

LIGHT COLLECTION 2023-2024

PERFORMANCE iN LIGHTING

powered by GEWISS

PERFORMANCE iN LIGHTING | powered by GEWISS

2023 marks another important milestone on our path, with PERFORMANCE iN LIGHTING joining the GEWISS group, a point of reference in the international market for home & building automation solutions and services, energy protection and distribution, electrical mobility, and smart lighting.
This new project will allow us to further expand reciprocal skills, confirming the path of growth begun by PERFORMANCE iN LIGHTING in 2017 when all the products, PRISMA, SBP, and SPITTLER, were brought together under a single brand, which has now become **PERFORMANCE iN LIGHTING | powered by GEWISS**.
This decision confirms our desire to constantly take on new challenges, offering innovative, technological, and reliable solutions in order to always meet the needs of our clients in an increasingly more complete way. Our history is forged on the determination to accept no compromise. In fact, PERFORMANCE iN LIGHTING products have always combined reliability with aesthetics and pleasing design with performance, characterising the history of technical lighting. Our path now confirms, even more vigorously, our perpetual enthusiasm for innovation which has led the group to become a solid global point of reference in the world of design and architecture. We trust that your faith in us remains unwavering, as it is a source of constant motivation that projects us towards the new challenges the world demands of us.



Made iN

PERFORMANCE iN LIGHTING is an international group based in Colognola ai Colli, in the province of Verona, Italy, with important manufacturing sites in Italy, Germany, Belgium and the USA. With over 700 employees and numerous affiliated companies which allow us to have a global vision on the lighting world. An international voice with a stylistic approach well anchored in "Made in Italy" and a technological research worthy of the best "Made in Germany".

All PERFORMANCE iN LIGHTING brand products are conceptualised, designed, engineered and tested in our facilities and utilise only leading brand components. With rare exception, all products are also assembled in our factories.

To provide clarification for our customers, we have decided to indicate on the inside label of each product where each phase occurs, from product concept to marketing.



Warranty

Focus on quality, safety and durability are the essential objectives of PERFORMANCE iN LIGHTING.

All products are covered by a 5-year warranty, provided that they are installed, maintained and used according to the instructions and information contained in the catalogue or on the web.

Consumable materials, such as lamps, starters, and electronic ignitors and reactors, emergency-units and batteries which are compliant with warranty regulations issued by the European Directive on the subject, are not included in the warranty.

To consult the full text of our warranty, please go to the website www.performanceinlighting.com



Clear conditions

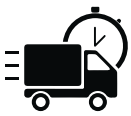
In order to always provide customers with clear, complete information, PERFORMANCE iN LIGHTING has decided to provide the data pertaining to its LED luminaires in the following ways:

- Nominal lumen indicate the luminous flux produced by the LED source according to indications by the manufacturer of the LEDs used in the luminaire. Sometimes this is an average value derived from the range indicated by the producer.

- Real lumen indicate the luminous flux output of the luminaire. The real flux is therefore lower than the nominal flux because it depends on the luminaire's thermal regime and the use of reflectors, diffusers, screens or lenses to direct the light.

- Wattage drawn indicated in the table includes not only absorption by the LED light source, but also driver's losser from other electronic components of the luminaire. We then indicate the total amount of energy actually consumed by the luminaire as a whole.

With this information, PERFORMANCE iN LIGHTING aims to help creating more clarity in this sector, the LED luminaire industry, where it is sometimes difficult to interpret information and compare products.



PRONTO | Core program

The "PRONTO" program consists of those article codes which you may more easily find in stock.
These codes are generally available with shorter delivery times. Please select these codes when "quick ship" lead time is necessary for your project.

Application areas

Each lighting application area has its proper specific needs. PERFORMANCE iN LIGHTING operates the whole of its product range via seven application areas which cover the main lighting applications through an in-depth analysis to provide proper lighting solutions.



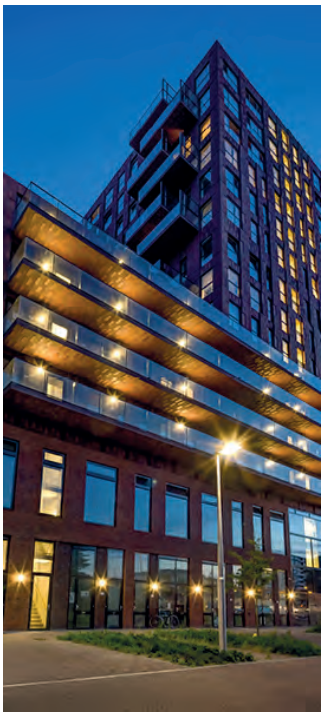
Technical indoor



Office



Industrial



Residential



Architectural



Sports and Area



Urban and Street

Technical indoor

Suspended


4
LIQUID PL

8
FL ROUND 333 PL

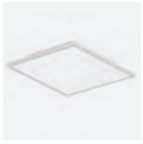
10
FL ROUND 555 PL


12
FL ROUND 777 PL


15
FL SQUARE PL

Inlayed

16
FL SQUARE 300 SM


16
FL SQUARE 600 SM

Wall Ceiling surface

18
FL ROUND 333 AB


20
FL ROUND 555 AB


22
FL ROUND 777 SM


24
WL220 ROUND


24
WL270 ROUND


24
WL400 ROUND


26
WL210 SQUARE


26
WL260 SQUARE


26
WL390 SQUARE


28
WL900 RECT


28
WL1200 RECT


28
WL1500 RECT

Ceiling recessed

30
FL ROUND 333 EB

32
FL ROUND 555 EB

34
FL ROUND 777 RE

36
FL SQUARE 300 RE

Downlights


38
DLSB100 LED


38
DLSB150 LED


38
DLSB185 LED


38
DLSB220 LED


42
DL ROUND MIDI


42
DL ROUND MAXI


45
DL SQUARE MIDI


45
DL SQUARE MAXI


48
MANGO+ MIDI


50
MANGO+ MAXI

PERFORMANCE IN LIGHTING | powered by GEWISS

Technical indoor

Recessed spotlights



52
EB431 LED



52
EB432 LED



52
EB433 LED



52
EB434 LED



52
EB435 LED

60
B2

60
B5

60
B10

Track lights



62
AS425 LED



64
AS427 LED



66
AS615



68
OTR TRACKS RAILS
STANDARD



68
OTR TRACKS RAILS
RECESSED

Office

Suspended


86
MERCURY PL


90
IN-TENSE PL

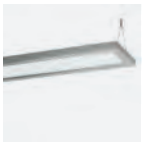

94
SMALL LINE PL


97
SL764+ PL


100
SL787+ PL


102
SL713+ PL


105
SL720+ PL


108
SL629 PL


110
SL629 PL CM


112
SL720PL ROUND LED S


112
SL720PL ROUND LED M


112
SL720PL ROUND LED L

Ceiling surface


114
SL720AB ROUND LED S


114
SL720AB ROUND LED M


114
SL720AB ROUND LED L


New
116
SL764+ SM


New
118
SL720+ SM


120
SL629AB


122
SL630AB


124
RONDA+ LED 1X


124
RONDA+ LED 2X

Ceiling recessed


109
SL764+ RE


110
SL764+ RF


112
SL787+ RE


130
AMIGO 36


New
132
PLATO 600


New
134
PLATO 625


New
137
PLATO 1200


New
138
ELA 600


New
139
ELA 625

Free standing


140
SMALL LINE SL


New
143
SL764+ SL


145
SL720SL L LED


145
SL720SL L TWIN LED


145
SL720SL XL LED


148
SL740SL L LED


148
SL740SL XL LED

Industrial

Hi-bay / low-bay



153
LAMA+



158
LAMA+ MINI



160
A+

Fast trunking systems



162
TRY

Surface weatherproofs

Aluminium
| Glass



170
LM4

Technopolymer + FV
| PMMA - PC



172
ACRO BASIC



173
ACRO+



176
ACRO PRO

Technopolymer
| Technopolymer



178
NORMA+



178
NORMA+ CL

Ceiling sports hall



182
GYM+

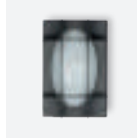
Residential

Wall / Ceiling surface

Aluminium


186
BLIZ ROUND 30

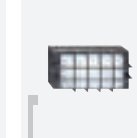

186
BLIZ ROUND 40


188
BLIZ OVAL

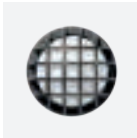

190
BLIZ SQUARE 40

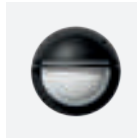

190
BLIZ SQUARE 40/G

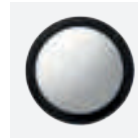

192
BLIZ RING

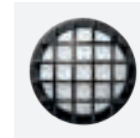

192
BLIZ GUARD


196
EKO+21


196
EKO+21/G

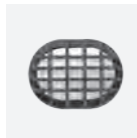

196
EKO+21 GRILL


196
EKO+26


196
EKO+26/G

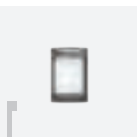

198
EKO+19

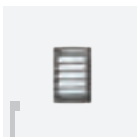

198
EKO+19 GRILL

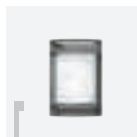

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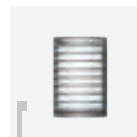

200
LANTERNA NK 21


203
LANTERNA NK 27

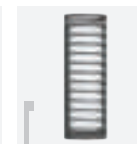

203
NIKKO+ 21


203
NIKKO+21/G

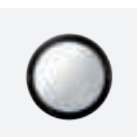

203
NIKKO+27

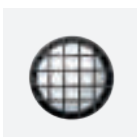

203
NIKKO+27/G

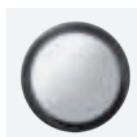

207
NIKKO+45


207
NIKKO+45/G

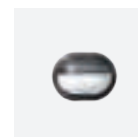
Technopolymer

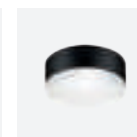

210
EKO 21

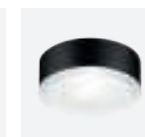

210
EKO 21 GRILL

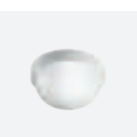

210
EKO 26

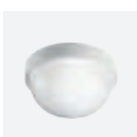

212
EKO 19

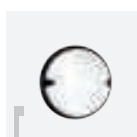

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EKO 19 GRILL

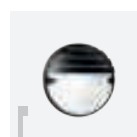

214
DROP 22

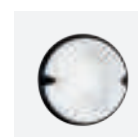

214
DROP 28

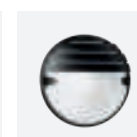

217
DROP 20

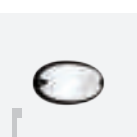

217
DROP 25

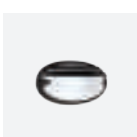

218
CHIP TONDO 25

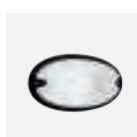

218
CHIP TONDO 25
GRILL

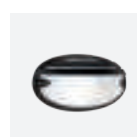

218
CHIP TONDO 30

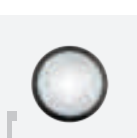

218
CHIP TONDO 30
GRILL


221
CHIP OVALE 25


221
CHIP OVALE 25
GRILL


221
CHIP OVALE 30

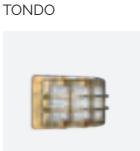

221
CHIP OVALE 30
GRILL


224
SUPERDELTA
TONDO


226
SUPERDELTA
OVALE


226
SUPERDELTA
OVALE 33

CX
Natural brass
| Marine grade


195
BLIZ MARINE

Residential

Bulkheads

228
CLY



230
MULTI+ 30 PC



232
MULTI+ 40 PC



234
MULTI+ 35

Posts / garden co-ords



236
STILO+ MINI BASIC



236
STILO+ MIDI BASIC



238
PADO BASIC



236
STILO+ MIDI



236
STILO+ MAXI



238
PADO 600



238
PADO 1200

Aluminium
| Aluminium



203
NIKKO+21



203
NIKKO+21/G



203
NIKKO+27



203
NIKKO+27/G



207
NIKKO+45



207
NIKKO+45 G



192
BLIZ RING



192
BLIZ GUARD



218
CHIP TONDO 25



218
CHIP TONDO GRILL

Technopolymer
| Aluminium



224
SUPERDELTA
TONDO



226
SUPERDELTA
OVALE



226
SUPERDELTA
OVALE

Architectural

Ceiling surface



244
MIMIK 10 CEILING



244
MIMIK 10 CEILING TECH



246
MIMIK 20 CEILING



248
QUASAR 10 CEILING



249
QUASAR 30 CEILING



250
MASK+ ROUND

Wall surface



252
MIMIK 10



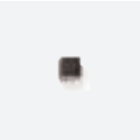
256
MIMIK 20



260
MIMIK 30



263
MIMIK 50



266
QUASAR 10



268
QUASAR 20



270
QUASAR 30



272
QUASAR 60



274
ORION H



276
ORION V



278
POLO+ 2



279
POLO+ 3



280
MASK+



281
MASK+ MINI



282
SHIELD+ 1



283
SHIELD+ 2



284
AMON WALL

Step lighting



287
CRICKET+ 10 WALL



287
INSERT+ ZERO



288
INSERT+ ZERO CLIPS



290
INSERT+ 1



290
INSERT+ 2



294
INSERT+ 3



Tempered glass

289
INSERT+ ZERO GLASS



CX

Natural brass | Marine grade

293
INSERT+ 1 MARINE

Architectural

Bollards



296
MIMIK 10 POST
300



296
MIMIK 10 POST
600



296
MIMIK 10 POST
1000



299
Q-LIGHT

Stainless steel
| Marine grade



300
KHA 5



301
KHA 9



302
KHA TECH 5



302
KHA TECH 9



304
KHA SLIM 93



304
KHA SLIM 220



306
ORION POST 260



306
ORION POST 600

Feature Spot Lights



308
TYK+ 10



311
TYK+ 20



314
TYK+ 30



316
FOCUS+ ZERO KIT



316
FOCUS+ ZERO



318
FOCUS+ 1



321
FOCUS+ 2



325
FOCUS+ 3

Ingrounds

CX
Stainless steel
| Marine grade



328
CRICKET+ 10



332
CRICKET+ 15



334
CRICKET+ 20



336
STEEL SQUARE 20



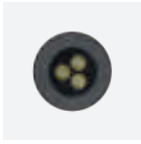
336
STEEL SQUARE 28



336
STEEL SQUARE 34



328
CRICKET+ 10

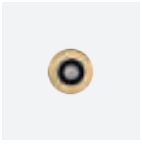


332
CRICKET+ 15



334
CRICKET+ 20

CX
Natural brass
| Marine grade



330
CRICKET+ 10
MARINE

Architectural

Linear surface



338
NOTTURNO
500



338
NOTTURNO
1000



338
NOTTURNO
1500



341
OMBRA
500



341
OMBRA
1000



341
OMBRA
1500



345
STRIP SQUARE+
528



345
STRIP SQUARE+
780



345
STRIP SQUARE+
1032



345
STRIP SQUARE+
1284

Linear recessed



349
STRIP SQUARE+
INGROUND 550



349
STRIP SQUARE+
INGROUND 800



349
STRIP SQUARE+
INGROUND 1050



349
STRIP SQUARE+
INGROUND 1300



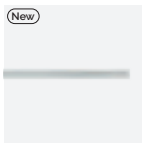
354
TRACCIA
500



354
TRACCIA
1000



354
TRACCIA
1500



356
GROOVE 21
1000



356
GROOVE 21
R500

Sports and Area

Floodlighting



382
WIN PRO 20



384
WIN PRO 30



388
WIN PRO 40



366
GUELL ZERO KIT



366
GUELL ZERO



368
GUELL 1



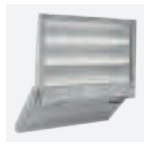
371
GUELL 2



375
GUELL 2.5



378
GUELL 3



380
GUELL 4



360
SPIDER+ 10 KIT



360
SPIDER+ 10



362
SPIDER+ 20



364
SPIDER+ 30

Sports / High Powered Floodlighting



390
LASER+ 10



390
LASER+ 20



390
LASER+ 30



396
LASER+ 10
EXTREME



396
LASER+ 20
EXTREME



396
LASER+ 30
EXTREME



402
LASER+ 10
EXTREME RM



404
SQUARE PRO



409
SQUARE PRO
GLASS



412
SQUARE PRO
CG

Urban and Street

Area lighting



416
HEDO+



418
HEDO+ FT



432
SPILLO MINI POST



432
SPILLO MINI



434
SPILLO



421
KHA CITY 12



421
KHA CITY 26



428
AMON MINI



430
AMON MAXI



426
KHA CITY
MARINE 12



426
KHA CITY
MARINE 26

CX

Street lighting



436
SPIDER+ POST



438
LYRA+



440
KREOS



444
KYRO+ 2



444
KYRO+ 1



450
THEOS GLASS



450
THEOS GLASS MINI

Catenary lighting



457
THEOS LUM GLASS

Evergreen



For more than 40 years our mission has been to design and produce long lasting lighting products, with timeless design and made of materials that maximize recyclability.
We guarantee the continuity of our products over the years with the continuous availability of spare parts. This has allowed us to extend the life cycle of our products from manufacturing to the end of their life, thus reducing waste released into the environment. We are firmly opposed to the phenomenon of planned obsolescence. Preferably, and whenever possible, we use completely recyclable raw materials such as glass, aluminium and high quality techno-polymers.

Each product has a life cycle in our catalogue as well; in this edition many new products are added and some fixtures or some product versions are removed despite being still current and available on request.
These are products that we have named EVERGREEN and for which we want to create a new showcase on our site you where you will find with single codes at very advantageous prices.
These products ensure you always find the design solution you are looking for, at the best price for the customer who is not looking for novelty, but who focuses on the economy, convenience and durability of products.
This is another way to help the environment together.

Download de "EVERGREEN" catalogus

Discover more

Seven areas of application

Through a careful qualitative analysis of our lighting solutions, PERFORMANCE iN LIGHTING manages its vast range of devices through seven areas of application.



How to read product sheets

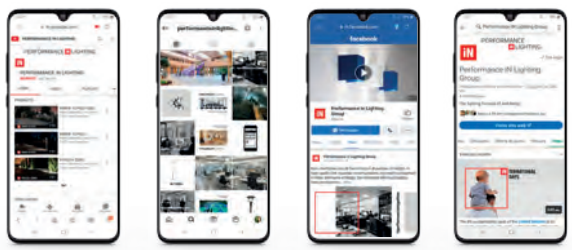
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PERFORMANCE iN LIGHTING Group



Website
www.performanceinlighting.com



WEBSITE

New

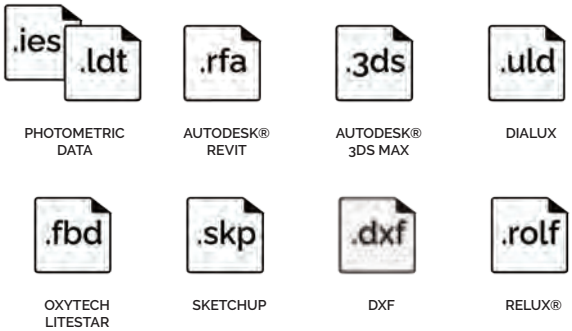
LIGHT-PERFORMER®
www.light-performer.com



New

LIGHT-PERFORMER

Downloads
Design instruments



PHOTOMETRIC DATA
AUTODESK® REVIT
AUTODESK® 3DS MAX
DIALUX
OXYTECH LITESTAR
SKETCHUP
DXF
RELUX®

Colours

Natural Metals



BR-10/
Natural brass/
Glossy



INOX/
Stainless steel/
Glossy



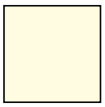
INOX/
Stainless steel/
Matt

Anodized | Metals



GR-EV1/
Anodised grey/
Matt

Painting | Metals / Technopolymer



IVORY-10/
Ivory/
Textured



AN-96/
Anthracite gray/
Textured



BK-81/
Black/
Textured

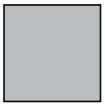


RB-10
Rust/
Textured

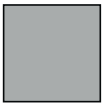


BK-RAL9005/
Black RAL9005/
Glossy

Technopolymer



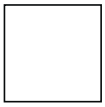
GR-94/
Metallic grey/
Textured



GR-RAL7035/
Grey RAL7035/
Matt



WH-87/
White/
Glossy



WH-87/
White/
Textured

Painting | Metals



SL-10/
Silver/
Matt



BK-RAL9005/
Black RAL9005/
Textured



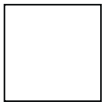
BK-RAL9005/
Black RAL9005/
Glossy



WH-RAL9003/
White RAL9003/
Glossy



WH-RAL9010/
White RAL9010/
Glossy



WH-RAL9010/
White RAL9010/
Textured



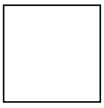
GR-20/
Metallic grey/
Glossy



GR-RAL9006/
Grey RAL9006/
Textured



WH-RAL9016/
White RAL9016/
Glossy



WH-RAL916/
White RAL9016/
Textured

Pictograms

International protection marking

IP 20 — Protection against solid objects greater than 12 mm. No protection against water.

IP 23 — Protection against entry of solid objects ø ≥ 12 mm and against rain.

IP 40 — Protection against solid objects greater than 1,0 mm. No protection against water.

IP 41 — Protection against solid objects greater than 1,0 mm. Protection against vertically falling water drops.

IP 43 — Protection against solid objects greater than 1,0 mm. Protection against spraying water.

IP 44 — Protection against solid objects greater than 1,0 mm. Protection against splashing water.

IP 45 — Protection against solid objects greater than 1,0 mm. Protection against water jets.

IP 50 — Dust-protected. No protection against water.

IP 54 — Dust-protected. Protection against splashing water.

IP 55 — Dust-protected. Protection against water jets.

IP 64 — Dust-tight. Protection against splashing water.

IP 65 — Dust-tight. Protection against water jets.

IP 66 — Total dust protection and total protection against hard splashing water.

IP 67 — Dust-tight. Protection against the effects of temporary immersion.

IP 68 — Fully dust protected. Protected against the effects of permanent immersion.

IK 10 — Mechanical resistance to impacts of the diffuser

Mechanical characteristics

Water drain

Side cable entry

Continuous mounted luminaire

Easing maintenance

Adjustable louvre

Luminaires bearing this symbol can be mounted on normally inflammable surfaces.

Through wiring connection

Glow wire resistance

Heavy use conditions

Quick installation

Water stop

Loop through

Listings

CE certified

ENEC certified

EAC certified

RCM certified

Cool touch

Walk-over luminaire

Drive-over luminaire

DIN EN 12464-1 conform

DIN 18032-3 conform

Full cut-off

ULR (Upward Light Ratio) nominal value, device not inclined.

3° CIE flow code corresponding to 3 π / 2 sr (75.5°).

Protection degree class

Class I luminaire. Luminaire with security earthing.

Class II luminaire. Reinforced or double insulated luminaire without earth protection.

Class III luminaire. SELV (Safety Extra Low-Voltage) luminaire which can only be fed by an extra low voltage supply (i.e. less than 50 Volts). Class III luminaires may not be earthed.

Electronic features

Double switch

Dawn-dusk switch

Constant light / presence control

High frequency motion sensor

Infrared motion sensor

Colour rendering index Ra ≥ 90

Dimmable 1-10V

Dimmable DALI

DMX dimming function

Dynamic white

RGBW

Colour temperature selectable during installation

Power levels selectable during installation

SMART! light monitor

Human Centric Lighting

Automatic derating

Pilot wire command derating

Fuse

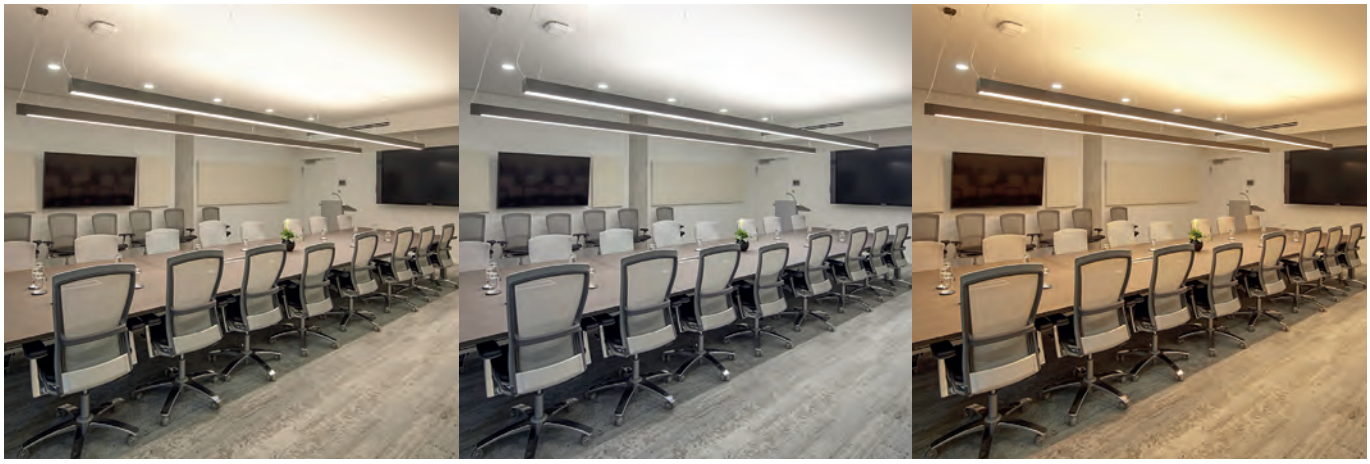
Hot restrike

Emergency luminaire 1 h

Emergency luminaire 2 h

Emergency luminaire 3 h

Light Controls



HCL - Human centric lighting

Tunable white

By continuously changing brightness and light temperature natural daylight has a big influence on the human biorhythm. Lighting fixtures with HCL (human centric lighting) change their light throughout the day bringing a small piece of nature indoors via artificial light.
Control is done by freely configurable software varying the indirect light of the floor lamps reg. level of illumination intensity and light colour (2700 K up to 6200 K) according to the time of day. The direct share as workplace illumination is kept constant at 4000K, individual dimming is possible.
Another technical version of floor lamps is Tunable White (TW). These allow changing individually the direct light between 2700 K and 6200 K via tactile switch while the direct light constantly remains at a colour temperature of 4000K. Both indirect and direct light can be dimmed by a switch.



DimSMART!® - Wireless dimming and controlling

With dimSMART! PERFORMANCE iN LIGHTING offers a simple system for wireless dimming and controlling of luminaires.
Control is done via a smartphone (iOS or Android). You can download (free access) an easy and user friendly app with many functions. The user can set scenes and configure groups of luminaires according to their requirements. dimSMART!
uses Bluetooth for communication therefore, WLAN-net or DALI wiring is not necessary, which makes dimSMART!
perfectly suitable for existing installations.



SMART - light control system 868 mhz

The system is based on a 868 MHz wireless platform and includes luminaires that are fitted with a highly intelligent device for complete management of light, a complete sensory range to detect the person and lighting levels, and dedicated control stations.
SMART allows to create systems that dynamically interact with the surrounding environment by modulating the flow level of luminaires based on natural light variations or on the specific need by detecting staff in the work place. The entire system is wireless controlled and needs no additional control line.
System flexibility is highest with a dedicated management software that allows to program the luminaires as required at any time, even after installation.
To create or design systems with SMART, contact the Company.



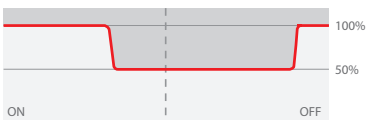
Automatic power reduction

Luminaires are also available with automatic power reduction and with high-output electronic ballast already programmed to reduce the luminous flux by 50%. The power supply recognises the virtual night mid-point (e.g. midpoint of the switch-on time) and reduces the flux for a total of 8 hours, of which 2 hours before and 6 hours after.



Automatic power reduction with pilot command

Luminaire provided with dual-tap ballasts and switch device controlled from additional command line (pilot command).
By intervening on the device, the pilot command switches the power supply of the lamp from 100% to the reduced power value. In case of a power failure, when the installation is set at reduced power, the switch device always guarantees the re-switch of the lamp at 100% until stabilization is achieved, in order not to damage the lamp, and then goes back to the reduced power.



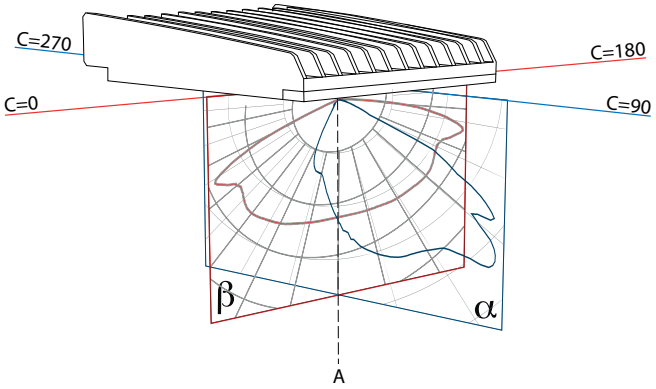
Identifying and classifying our optics

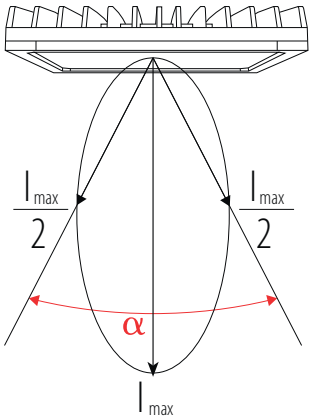


PERFORMANCE iN LIGHTING luminaires offer different types of optics depending on project requirements.
The optic can be identified as the set of equipment designed to direct the light generated by a light source in a particular direction, thus determining the luminous emission of the luminaire itself.

The diagram below identifies the data that will be contained in subsequent pages, regarding the opening angle of the beam.

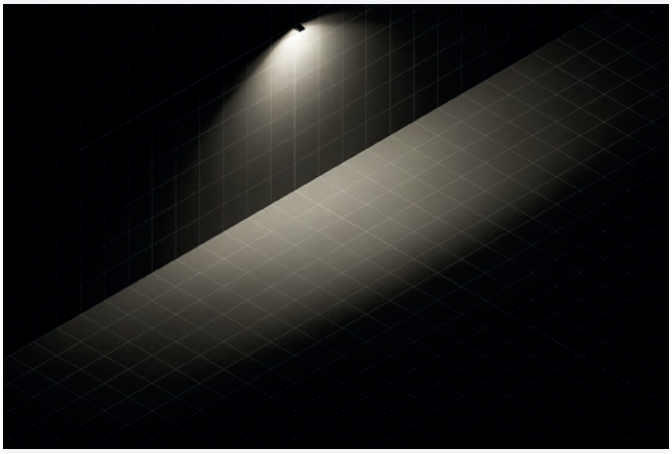
IMAX = maximum luminous intensity, i.e. the maximum intensity of the emitted light beam.





Depending on this luminous emission, PERFORMANCE iN LIGHTING classifies optics in the following categories:

- S | Symmetric optics
- A | Asymmetric optics
- C | Circular optics
- ELL | Elliptical optics
- R | Grazing reflector optics
- SR | Road optics
- Z | Optics for pedestrian crossings



Symmetric optics

For PERFORMANCE iN LIGHTING, symmetric optics are ones with symmetric emission in relation to planes α and β.
The symmetry between the two planes may be either identical (in this case we are dealing with optics with square light distribution) or different (optics with rectangular light distribution).

Example
Symmetric optic code: S/xx
where:
S = Symmetric
xx = the abbreviated name of the opening angle

For example: S/I - S/M - S/W - S/EW

By convention, we consider the beam opening of plane α.
Multiple optics within the same range of opening will be distinguished by inserting the numerical value of the beam opening at the end.

For example: S/W50 - S/W60

Symmetric optic name

Mandatory indications		Additional indications
Type of optic	Type of opening	Opening angle plane α
S	I	0° ÷ 20°
	M	21° ÷ 45°
	W	46° ÷ 75°
	EW	over 75°



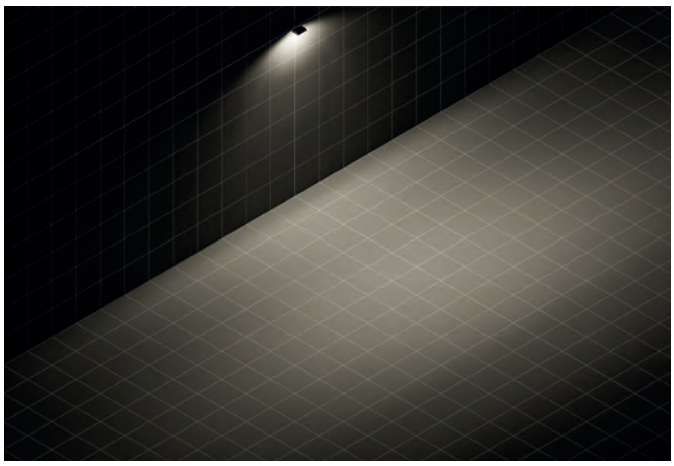
Symmetrical optics for series of luminaires with double light emission

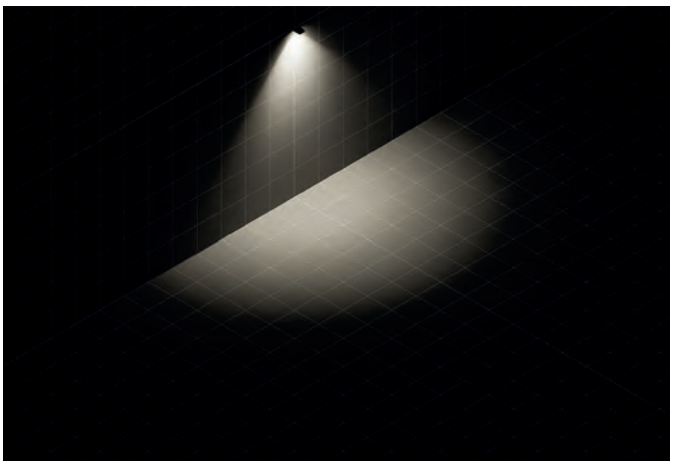
With this classification PERFORMANCE iN LIGHTING identifies the light emission typology of the luminaires inside those series that contain models with direct, indirect and / or combined light emission.

Name of symmetrical optics for luminaires with double light emission

Type of optic	Acronyms	Typology of light emission	
S	S/A	Direct symmetrical light	
	S/B	Mainly symmetrical direct light	
	S/C	Evenly direct - indirect symmetrical light	
	S/D	Mainly symmetrical indirect light	
	S/E	Indirect symmetrical light	

Identifying and classifying our optics





Asymmetric optics

PERFORMANCE iN LIGHTING asymmetric optics generally have asymmetric light distribution on plane α with a point of maximum concentration.
The axis passing through the point of maximum concentration and the point marked by the axis of the lamp is called the Imax axis.
The light distribution on plane **β**, on the other hand, may be symmetric or asymmetric.
An asymmetric optic may be symmetric in relation to one plane only.

Example
Asymmetric optic code: Ayy/xx
where:
A = Asymmetric
yy = numeric value of the Imax angle.
The Imax angle is the angle between axis A and the Imax axis.
xx = the abbreviated name of the opening angle

For example: Ayy/I – Ayy/M – Ayy/W – Ayy/EW.

By convention, the beam opening of plane **α** is considered.

For example:
A30/M = Asymmetric axis with Imax 30° and Medium opening
A45/I = Asymmetric axis with Imax 45° and Intensive opening

In the presence of multiple asymmetric optics with the same Imax value and same beam opening range, it will be necessary to distinguish them by adding the numeric value of the beam opening at the end.

For example: A45/M25 - A45/M40

Circular optics

PERFORMANCE iN LIGHTING identifies those optics that generate a luminous emission with a symmetry of revolution about the A axis as circular optics.
The opening angle of the beam is generally constant in all planes.
The reflectors generating these optics generally have a circular opening.

Example
Circular optic code: C/xx
where:
C = Circular
xx = the abbreviated name of the opening angle

For example: C/I - C/M - C/IW - C/MW -C/EW

Multiple optics within the same range of opening will be distinguished by inserting
the numerical value of the beam opening at the end.

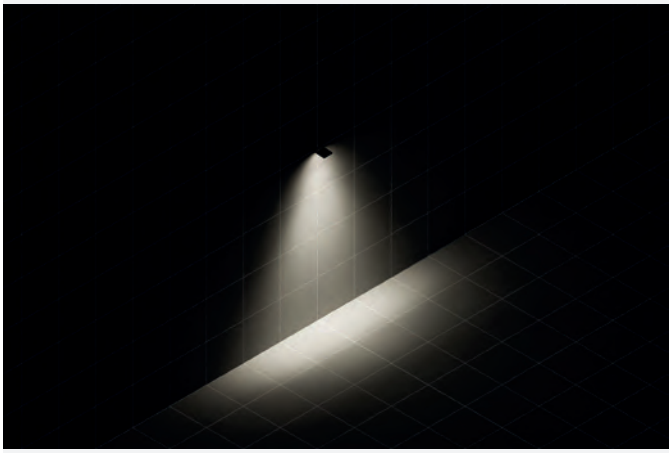
For example: C/IW46 - C/IW50

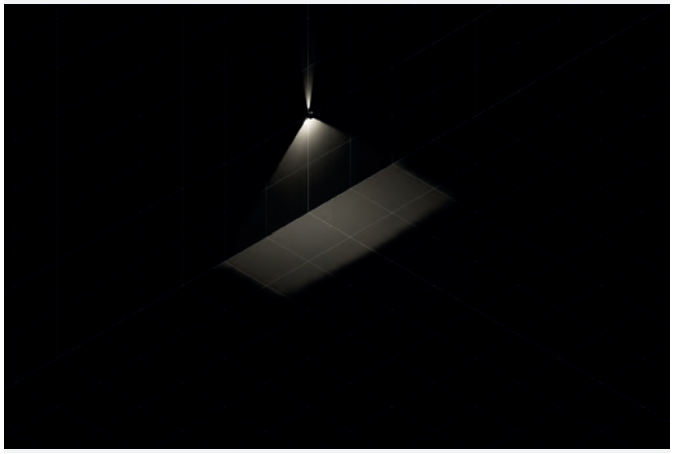
Asymmetric optic name

Mandatory indications			Additional indications
Type of optic	Imax angle	Type of opening	Opening angle plane α
A	Numeric value of the Imax angle	I	0° ÷ 20°
		M	21° ÷ 45°
		W	46° ÷ 75°
		EW	over 75°

Circular optic name

Mandatory indications		Additional indications
Type of optic	Type of opening	Opening angle α
C	I	0° ÷ 20°
	M	21° ÷ 45°
	IW	46° ÷ 60°
	MW	61° ÷ 75°
	EW	over 75°





Elliptical optics

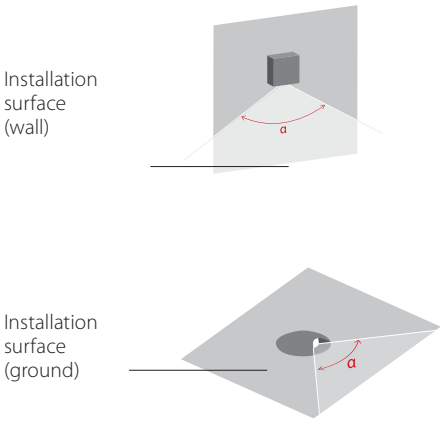
PERFORMANCE iN LIGHTING elliptical optics are circular but differ from roto-symmetrical circular optics because the opening of the light beam on planes **α** and **β** is symmetric, but differs greatly between the two.
The light distribution is highly elliptical.

Example
Elliptical optic code: E α x β
where:
E = Elliptical
α = Opening of the light beam on plane α expressed in degrees
β = Opening of the light beam on plane β expressed in degrees

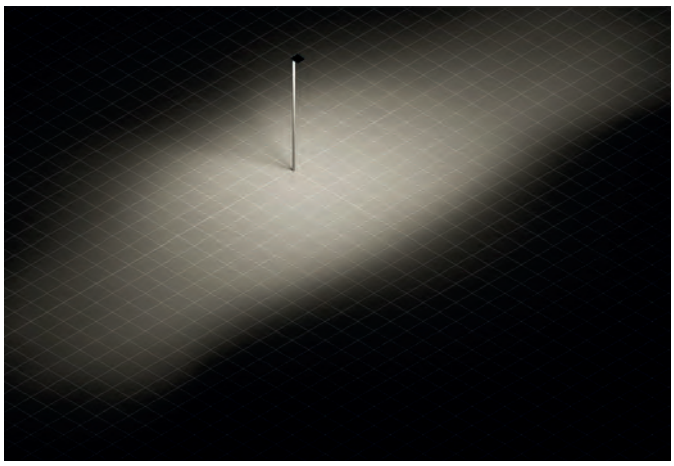
For example: E 10°x45°

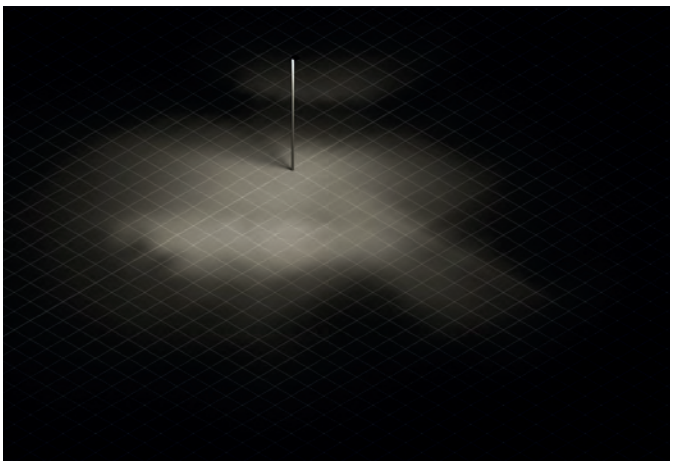
Grazing reflector optics

Grazing reflector optics stand out for their luminous emission that is typically parallel (grazing) to the installation surface (wall or ground).
These optics are primarily used for architectural lighting with the purpose of designing patterns of light and they rarely have a functional use.
A fundamental characteristic is the value of the **α** angle that identifies the value of the light beam aperture measured on the installation surface.



Identifying and classifying our optics





Road optics

For road optics, PERFORMANCE iN LIGHTING identifies the optics that have a very broad beam spread on the β plane (usually greater than 120°), with the point of maximum emission on one of the adjacent planes to the latter, up to a maximum of 45°.

Road lighting based on L/H ratio that can be found in road lighting systems, where:
- L: distance between the optical axes of the luminaire and the part of the area furthest from it with its own requirements.
- H: height of installation of the luminaire.

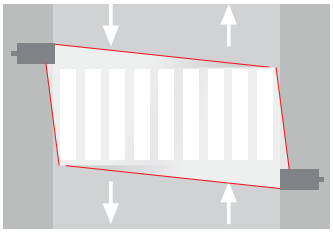
Example
Acronym of the road optics based on the L/H ratio: R/xxx
where:
R = road
xxx = L/H value (e.g. 100 = 1.00)

For example: R/075, R/100

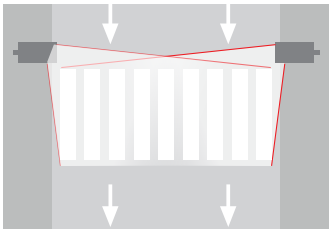
Optics for pedestrian crossings

For optics for pedestrian crossings PERFORMANCE iN LIGHTING identifies those optics for lighting in the direction of their flow.
They feature asymmetrical emission both on the α plane and on the β plane.

Example
Acronym of optics for pedestrian crossings: Z/R
where:
Z = zebra (pedestrian crossing)
R = right (for countries where driving is on the right)



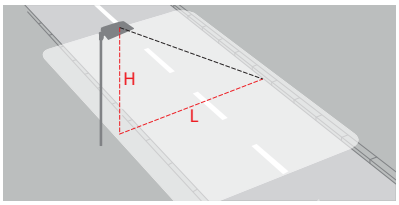
Two-way traffic



One-way traffic

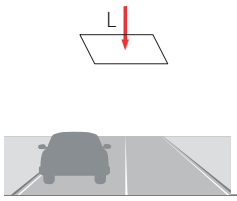
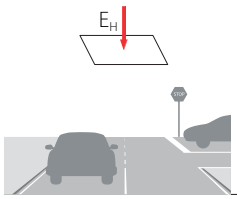
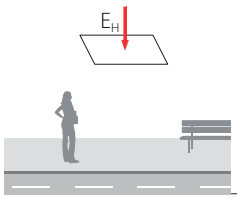
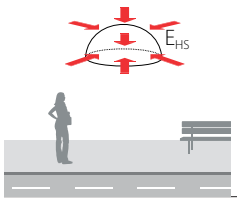
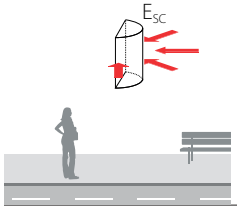
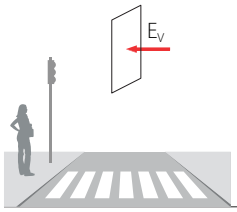
Name of the road optics based on the L/H ratio:

Type of optic	Acronyms	Description
SR	075	Optic for L/H up to 0.75 (0,5 ≤ L/H ≤ 0,875)
	100	Optic for L/H of 1 (0,875 ≤ L/H ≤ 1,125)
	125	Optic for L/H of 1.25 (1,125 ≤ L/H ≤ 1,375)
	150	Optic for L/H of 1.5 (1,375 ≤ L/H ≤ 1,625)



Road lighting - EN 13201-2 2015

This part of the European standard defines the performance requirements specified in the form of lighting categories for road lighting designed to satisfy the visual needs of road users and considers environmental aspects of road lighting.

Class			Requirements					Recommended optic				
				$\bar{L}$ (cd/m²) (≥)	U_o (≥)	U_l (≥)	fT_i (%) (≤)	R_{EI} (≥)	SR/075	SR/100	SR/125	SR/150	Z/R
	M	**Motor traffic** Roads with predominantly motor traffic. The lighting magnitude considered is average horizontal illuminance.	M1	2,00	0,40	0,70	10	0,35	-	-	-	-	-
			M2	1,50	0,40	0,70	10	0,35	-	✓	-	-	-
			M3	1,00	0,40	0,60	15	0,30	✓	✓	✓	✓	-
			M4	0,75	0,40	0,60	15	0,30	✓	✓	✓	✓	-
			M5	0,50	0,35	0,40	15	0,30	✓	✓	✓	✓	-
			M6	0,30	0,35	0,40	20	0,30	✓	✓	✓	✓	-
				$\bar{E}$ (lx) (≥)	U_o (≥)	fT_i (%) (≤)			SR/075	SR/100	SR/125	SR/150	Z/R
	C	**Motor traffic** Conflict areas (crossroads and roundabouts) and residential streets. The lighting magnitude considered is average horizontal illuminance.	C0	50	0,40	15			-	✓	✓	✓	-
			C1	30	0,40	15			-	✓	✓	✓	-
			C2	20,0	0,40	15			-	✓	✓	✓	-
			C3	15,0	0,40	20			✓	✓	✓	-	-
			C4	10,0	0,40	20			✓	✓	-	-	-
			C5	7,50	0,40	20			✓	✓	-	-	-
				$\bar{E}$ (lx) (≥)	E_{min} (lx) (≥)	fT_i (%) (≤)			SR/075	SR/100	SR/125	SR/150	Z/R
	P	**Pedestrian areas** Pedestrian and/or cycling areas, residential streets, emergency lanes, car parks and pavements. The lighting magnitude considered is average horizontal illuminance.	P1	15,0	3,00	20			✓	✓	✓	✓	-
			P2	10,0	2,00	25			✓	✓	✓	✓	-
			P3	7,50	1,50	25			✓	✓	-	-	-
			P4	5,00	1,00	30			✓	✓	-	-	-
			P5	3,00	0,60	30			✓	-	-	-	-
			P6	2,00	0,40	35			✓	-	-	-	-
			P7	-	-	-			✓	-	-	-	-
				E_{HS} (lx) (≥)	U_o (≥)				SR/075	SR/100	SR/125	SR/150	Z/R
	HS	**Pedestrian areas** Pedestrian and/or cycling areas, residential streets, emergency lanes, car parks and pavements. The lighting magnitude considered is average hemispherical illuminance.	HS1	5,00	0,15				✓	✓	✓	✓	-
			HS2	2,50	0,15				✓	✓	-	-	-
			HS3	1,50	0,15				✓	-	-	-	-
			HS4	-	-				✓	-	-	-	-
				$E_{SC,min}$ (lx) (≥)					SR/075	SR/100	SR/125	SR/150	Z/R
	SC	**Additional categories** Additional category in pedestrian areas in which face recognition is required for security reasons. The lighting magnitude considered is specific minimum semi-cylindrical illuminance.	SC1	10,0					✓	✓	✓	✓	-
			SC2	7,50					✓	✓	✓	✓	-
			SC3	5,00					✓	✓	✓	✓	-
			SC4	3,00					✓	✓	✓	✓	-
			SC5	2,00					✓	✓	✓	✓	-
			SC6	1,50					✓	✓	-	-	-
			SC7	1,00					✓	-	-	-	-
			SC8	0,75					✓	-	-	-	-
			SC9	0,50					✓	-	-	-	-
				$E_{v,min}$ (lx) (≥)					SR/075	SR/100	SR/125	SR/150	Z/R
	EV	**Additional categories** Additional category in areas where attention must be paid to vertical elements, such as pedestrian crossings and conflict areas. The lighting magnitude considered is specific minimum vertical illuminance.	EV1	50					-	-	-	-	✓
			EV2	30					-	-	-	-	✓
			EV3	10,0					-	-	✓	✓	✓
			EV4	7,50					-	-	✓	✓	✓
			EV5	5,00					-	-	✓	✓	✓
			EV6	0,50					-	-	✓	✓	✓

Corrosion



ISO 9223: 2012 has established a classification system for atmospheric corrosion of various environments for alloys and metals. It defines the corrosion classes of atmospheric, on the corrosion rate detected in environments for one year on standardised specimens. The norm provides dose-response functions for estimating the corrosivity class, calculated based on normalised metals' annual loss from corrosion. It makes it possible to estimate maximum corrosion class based on the local environment situation knowledge. These consist of the combined effect of temperature and humidity and pollution from sulfur dioxide and salinity.

Corrosivity category for typical external environments

The reference standard does not consider other elements, such as wind speed, sand abrasion, accidental breakage of the protective layer, maintenance frequency, and exposure level. The classifications in the areas shown do not identify solutions or test methods for their suitability.

Corrosivity Category	Corrosivity	Typical environments
C1	Very low	Dry or cold zone, atmospheric environment with very low pollution and humidity time, e.g., certain deserts, Central Arctic / Antarctica.
C2	Low	Low-temperature zone, low pollution atmospheric environment (SO2* <5 µg / m3), rural areas, and small towns. Dry or cold location, atmospheric setting with a short humidity time, e.g., deserts, subarctic areas.
C3	Medium	The temperate zone, atmospheric environment with medium pollution (SO2*: from 5 µg / m3 to 30 µg / m3) or some chlorides, e.g., urban areas, coastal areas with low chloride deposition. Subtropical and tropical zone, quiet pollution atmosphere.
C4	High	Temperate zone, highly polluted atmospheric environment (SO2*: 30 µg / m3 to 90 µg / m3) or substantial effect of chlorides, e.g., polluted urban areas, industrial areas, coastal areas without saltwater splash or exposure to the strong impact of antifreeze salts-subtropical and tropical zone, medium pollution atmosphere.
C5	Very high	Temperate and subtropical zone, atmospheric environment with very high pollution (SO2*: from 90 µg / m3 to 250 µg / m3) and significant effect of chlorides, e.g., industrial areas, generic coastal areas, sheltered locations on the coast.
CX	Extreme	Subtropical and tropical zone (very high humidity period), atmospheric environment with very high SO2* pollution (above 250 µg / m3) including accompanying and production factors and the strong effect of chlorides, e.g., extreme industrial areas, coastal and offshore locations, and occasional contact with salt spray. Category CX is to be considered for extreme situations where the corrosion rates exceed the upper limits in category C5. Indeed, CX refers to specific marine and marine/industrial environments, such as bridges.

* SO2*: Sulphur dioxide – (not sodium chloride)

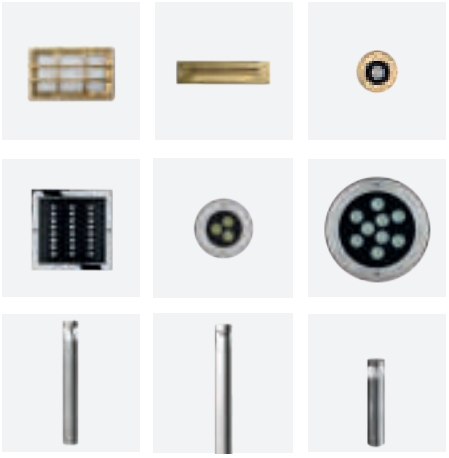
Note: without prejudice – die-cast aluminium chemically pre-treated polyester powder coated products offer some protection, it is not a total protection against a marine environment

The fittings located in or near coastal locations may suffer oxidation caused by the atmospheric conditions; this may affect the finish and appearance of the luminaire, but not necessarily its electrical integrity.
However, the electrical integrity and safety of the fitting are paramount, which a suitably qualified persons should also check as part of the maintenance cycle.
It is usually recommended that a regular maintenance regime be undertaken in coastal locations. The fittings are frequently hosed down with clean water and a liquid-based surfactant, which should be used to clean down the salty regularly deposits.
As third parties are involved and responsible for undertaking actions outside our remit, we wish to clarify that we cannot be held accountable for acts of nature and offer this advice as best practice only.









Standards

PERFORMANCE iN LIGHTING tests its products and processes using the ISO 9227: 2017 test standard and use this regulatory reference to provide measurable results for the qualification of materials, treatments, and processes.
We adopt a pre-treatment process to produce the highest quality paint finish capable of guaranteeing excellent adhesion of the paint and the best protection against corrosion using chemicals specifically dedicated to aluminium. There are three active cleaning and conversion stages, including thorough rinsing.
Furthermore, the complete luminaire is tested in atmospheric sodium chloride (5 g/l) cabinet. The surface of the luminaire is scratched horizontally and vertically to the metal. We check the corrosion behaviour on the complete product:
- The quality of the paint
- The sensibility of the design
- The behaviour of stainless-steel screws and the aluminium quality

Before introducing to the market, following ISO 9227, any new product is subjected to a salt spray test to validate its resistance to corrosion.

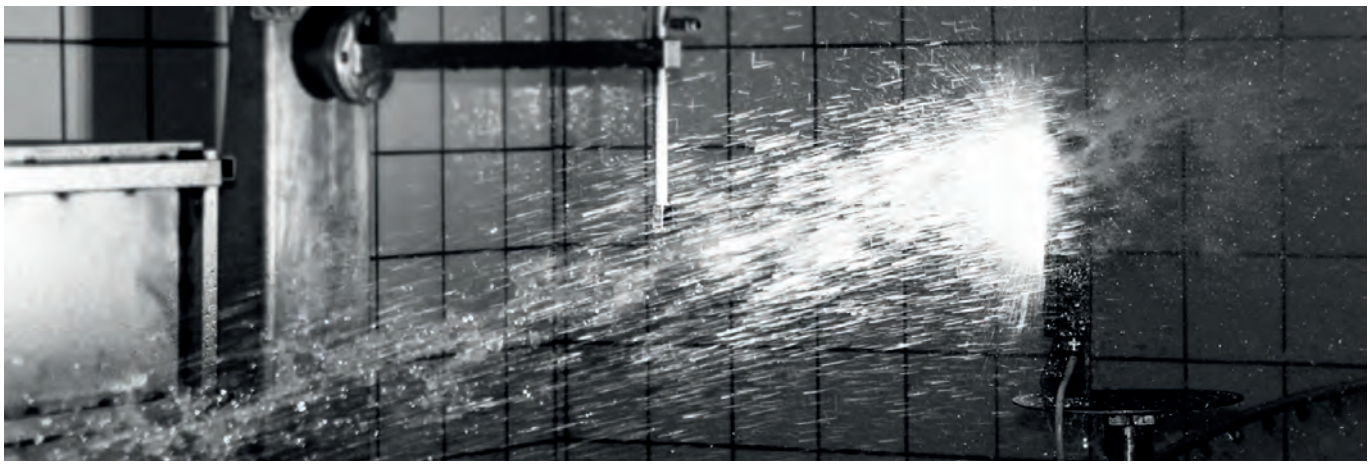
PERFORMANCE iN LIGHTING, in addition to applying ISO 9227: 2017, also uses UNI EN 12944 to verify its processes for an exposure time of 1440 hours at a constant temperature of 23 ° C ± 3 ° C (U> 60% - NaCl 5%). All our painted products pass this type of test.

However, no environmental factors classification is detailed in ISO 9223: 2012. Our tests are conducted according to ISO 9227, and the results are subsequently classified to conform to ISO 9223. PERFORMANCE iN LIGHTING keeps the test documentation and self-declares the C5 (or CX) declaration.

HRT - Beyond the standards

The reference standard ISO 9223: 2012 specifies but does not define the classification of the test method to verify the products to be used in these areas. In any case, corrosion is not a problem in our painted products.
The High Resistant Treatment (HRT) painting process, exclusive to PERFORMANCE iN LIGHTING, is based on decades of experience within the sector. It is a further evolution for particularly aggressive contexts that improve protection and duration. Consult the factory for "sea-front coastal locations" schemes, to define the most suitable solution for your project with our specialised technicians.

Quality, tests, certifications



PERFORMANCE iN LIGHTING is oriented towards constant improvement and striving for the delicate balance between form and function. These aspects become luminaires and solutions that balance remarkable lighting performance with timeless aesthetics.
Performance, beauty, ease of installation and durability are objectives established at the initial product concept and intellectually carried through every design phase, paying particular attention to even the smallest construction detail.
All products are entirely designed in Italy, Germany and Belgium.
The group's technical offices for product development, design, 3D modelling, thermal simulation and study of fluid dynamics, and optics development all use the latest generation of professional software.
Management software is also used in which all the technical information is reported. These tools make it possible to optimize some phases of the general project management process, improving the broad productivity indices of the company.
The R&D department is equipped with modern 3D printers that can quickly produce a prototype of the designed part, reducing product development times.
Through continuous training, highly competent staff, and instrumentation supplied in its laboratories, PERFORMANCE iN LIGHTING can now independently perform almost all of the tests required by national and international regulations.
All lighting fixtures manufactured must comply with the strictest safety, quality, and durability regulations. To this end, PERFORMANCE iN LIGHTING has invested in internal laboratories that operate according to the international standard ISO 17025.
The laboratories are accredited with CTF STAGE 2 (Customers' Testing Facilities - Stage 2) certifications issued by IMQ and VDE.
They produce and certify the technical documentation necessary for the issue of the European ENEC certification.

The same laboratories are WTDP (Witness Test Data Program), qualified to conduct tests according to American standards (UL) to obtain product certification.
Within the laboratories, temperatures, electrical resistance, electrical insulation, mechanical resistance, protection against the entry of solids and liquids, electromagnetic compatibility and photometric distribution are checked to obtain a safe and efficient product.
Today, the PERFORMANCE iN LIGHTING group has three laboratories for electrical safety tests, three photometric chambers with proprietary photogoniometers, three integrating spheres, measuring optical flicker and stroboscopic effect climatic chamber, a salt spray test chamber and two laboratories for electromagnetic compatibility tests.
The constant commitment to improving product quality and service has led PERFORMANCE iN LIGHTING to be certified by a quality system that complies with the ISO 9001-2015 standard for the whole production cycle, from design and production activities to logistics and marketing of its products.
Since 2012, PERFORMANCE iN LIGHTING has been the first company to provide a 5-year warranty on all its products.

CE

All products which are subject to European Directive 2014/35/EU bear the mark CE.

UNI

The internal laboratory operates following the UNI EN ISO 17025:2005 standard, which allows PERFORMANCE iN LIGHTING to conduct all of the safety tests for its products. This guarantees the compliance of all products with the current European and extra-European standards.

The ENEC certified lighting fixtures are approved by a third-party certification body and comply with the European electrical safety standards. Companies that offer ENEC products apply a quality system in compliance with UNI EN ISO 9001.

The RCM Mark "Regulatory Compliance Mark", certifies that each individual electrical and electronic product complies with the mandatory safety requirements in Australia and New Zealand such as the electrical safety and electromagnetic compatibility.

The VDE mark documents the safety and conformity to standards of an electrical product with regard to electrical, mechanical, thermal, toxic and other hazards. It is awarded exclusively by the VDE test and certification institute (VDE-PZI). A manufacturer may only provide its products with the VDE mark after checking and issuing of a corresponding certificate.

The EAC mark certifies the conformity of the products with the regulations of the Eurasian customs' area; the mark allows the access to the marketplace of Russia, Belarus, Armenia, Kazakhstan, Kyrgyzstan.

Testing laboratory

All testing activities are supervised once a year by the Official Certification Bodies (**IMQ S.p.A.** and **UL**).

The laboratories are recognized by **IMQ** and **VDE** according to the **CTFs STAGE 2 (Customers' Testing Facilities)** procedures that release the ENEC label in compliance with the following standards:

IEC/EN 60598-1
Luminaires

IEC/EN 60598-2-1
Luminaires - Part 2-1: Particular requirements – Specification for fixed general purpose luminaires

IEC/EN 60598-2-2
Luminaires - Part 2-2: Particular requirements – Recessed luminaires

IEC/EN 60598-2-3
Luminaires - Part 2-3: Particular requirements –Luminaires for road and street lighting

IEC/EN 60598-2-4
Luminaires - Part 2-4: Particular requirements – Portable general purpose luminaires

IEC/EN 60598-2-5
Luminaires - Part 2-5: Floodlights

IEC/EN 60598-2-7
Luminaires - Part 2-7: Particular requirements – Portable luminaires for garden use

IEC/EN 60598-2-13
Luminaires - Part 2-13: Particular requirements - Ground recessed luminaires

IEC/EN 6598-2-18
Luminaires - Part 2-18: Particular requirements – Luminaries for swimming pools and similar applications

IEC/EN 62031
LED modules for general lighting - Safety specifications

Furthermore, the laboratories are recognized by **UL** according to the **WTDP (Witness Test Data Program)** for the release of the **UL label** in compliance with the following standards:

UL 1598
Luminaires

CSA C22.2 NO 250.0-08
Luminaires

UL 8750
Standard for Light Emitting Diode (LED) Equipment for Use in Lighting Products

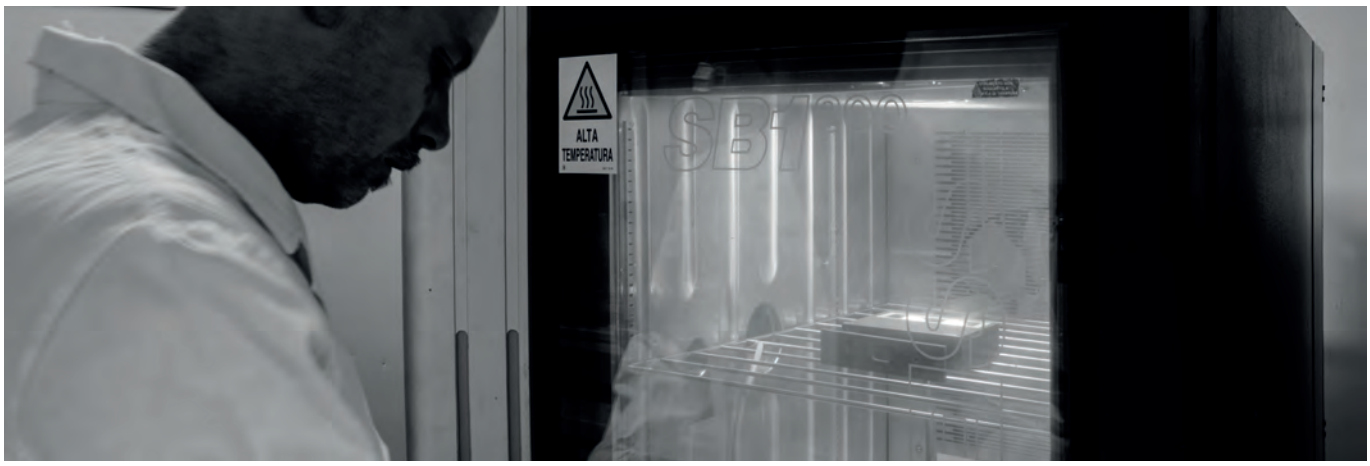
CSA C22.2 NO 250.13-12
Light Emitting Diode (LED) Equipment for Lighting Applications

Within the laboratories, there is also an outfitted room (with the best EMI Receivers) for electromagnetic compatibility measurements and to ensure that the products are in compliance with the most important industry standards such as:

CISPR 15
Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

EN 55015
European Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

Quality, tests, certifications



Photometric laboratory

Considerable investments have also been made in photometric laboratories, which are recognized by UL and operate in accordance with the UNI EN 13032 standard.
This certification is synonymous with reliability and quality, as laboratories are subjected to inter-laboratory inspections and comparisons by the certifying body.
This result is that PERFORMANCE iN LIGHTING has the knowledge to supply the customer with highly reliable data, which translates theoretical projects into field results.
The photometric laboratories are climate controlled to 25°C and are equipped with photogoniometers of various types (T2 and Type C), spectroradiometers, integrating spheres and Data Logger Multimeters with which it is possible to measure luminous flux and electrical parameters, temperature and all the colorimetry characteristics (CRI - CCT - Chromatic coordinates), as described in the reference standards listed below.Data measurements and processing are collected in compliance with the following standards:

UNI EN 13032-1
Light and Lighting –Measurement and presentation of photometric data of lamps and luminaries Part 1: Measurement and file format.

UNI EN 13032-4
Light and lighting. Measurement and presentation of photometric data of lamps and luminaires. Part 4: LED lamps, modules and luminaires.

IES LM-79-08
Approved method for the Electrical and Photometric Measurements of Solid-State Lighting Products.

To illuminate with led – photo-biological risk

With the coming onto the market of high power LED technology, usable both as common and signaling lighting, a confused marketing of poorly performing and unsafe products from a photo-biological viewpoint has taken place.
PERFORMANCE iN LIGHTING therefore as a Group chose to use high power LED from leading brands only.

On an international level a now standard has been fixed: EN62471 (IEC62471). This standard deals in a transversal way with the photo-biological risks of lighting sources and especially of LED devices and products using specific types of discharge lamps and LED light sources.
A classification of GROUPS OF PHOTO-BIOLOGICAL RISKS under which luminaires may fall has been drawn.

The Groups of risks are defined as follows:

Group of Risk Nil:
The luminaires do not pose any photo-biological risks.

Group of Risk 1:
The luminaires do not cause photo-biological damage for the risk is cancelled by the common behavioral reaction of a person to the exposure to a light source.

Group of Risk 2:
The luminaires cannot cause photo-biological damage for the risk is cancelled by instinctive reaction of looking away from a very bright and strong light or from a thermal suffering.

Group of Risk 3:
The luminaires may cause photo-biological damage; risk is high even for a short or instant exposure. It is strongly advised to not use the luminaires for general lighting.

Production checks

PRODUCTION CHECKS

All products are subject to a vast number of accurate checks directly in the production line. Checks are done with control instruments that are checked and managed by the quality system procedure jointly with the indications reported on the "Minimum Values for Electrical Tests" List of the IEC/EN 60598-1 – Luminaires standard. This ensures the reliability and the compliance with security and performance of the product the Client expects.

Training of technical department

By constantly attending upgrade courses proposed by the industry associations and different certifying bodies, a fundamental importance is given to the specific training of the technical department.
The company attends the meetings of the industry association (ASSIL) and is present in the 34D and 34A subcommittee of CEI (Italian Electro-technical Committee).

Environment

The concept of limited natural resources is given much consideration by PERFORMANCE iN LIGHTING during product development.
The design choices, the entire production cycle up to packaging, transport, and all stages of the life of the fixtures placed on the market, including their recycling, aim to reduce potential environmental impacts.
PERFORMANCE iN LIGHTING uses components and materials to save energy and respect the environment.
Intelligent control technologies are used, such as sensors that detect daylight and movement, software and electronic components for controlling products and their sources to obtain significant energy savings.
Furthermore, specially designed high-performance reflectors or lenses allow for optimal distribution of light where it is needed, avoiding waste and loss.
The combination of efficient ballasts, optoelectronic light sources, intelligent sensors and highly complex reflectors results in durable, energy-efficient products with respect for the environment.

Ecodesign

New European directives on ecodesign and energy labelling of light sources for more sustainable lighting.

The European Community has set essential objectives that will lead to significant energy savings by 2030 and an increasingly diminished environmental impact by introducing the new UE 2019/2020 SRL (Ecodesign) and UE 2019/2015 ELR (Energy Labelling) regulations.

SRL REGULATION (Single Light Regulation UE 2019/2020 Ecodesign)
PERFORMANCE iN LIGHTING designs and develops its lighting fixtures following the regulations, focusing on the environment and energy sustainability.
All the information required by the regulation is available on the free access website and product instruction sheets.

ELR REGULATION (Energy Labelling Regulation UE 2019/2015)
PERFORMANCE iN LIGHTING guarantees the registration of the light fixtures of its design and development in the EPREL database following the regulations.

RoHS compliant

PERFORMANCE iN LIGHTING is registereded as a manufacturer with the German waste electricalic equipment register EAR, in implementation of Europeanop Directive 2002/96/EC on Waste Electrical and Electronicon Equipment (WEEE), under the following number: WEEE-Reg. No. DE 27756601 All electric and electronic equipment brought into circulation by PERFORMANCE iN LIGHTING is marked with the "crossed-out dustbin" symbol with a bar denoting the limit date for putting into circulation.
To our knowledge, our products contain no substances in concentrations or applications the putting into circulation of which in products is forbidden in accordance with the applicable requirements of Directive 2002/95/EC (RoHS).
An environmental officer constantly examines further improvements, and constant staff training courses round off the complete catalogue of measures.

Partner casaclima

Our company has always been focused on important issues such as environmental protection, energy saving and the well-being of people. The design and development of our products are inspired by these themes every day.

A new collaboration starts with Agenzia CasaClima, an independent public certification body in South Tyrol (I), which managed to create its own certification protocol not only for residential construction, but also in the field of public lighting, wineries, schools, factories and much more. Over the years, it has become a protocol national, also known in Austria and Germany.
PERFORMANCE iN LIGHTING becomes the partner in the field of artificial lighting, providing training and consultancy regarding energy savings, smart lighting management, regulations, well-being and visual comfort.

Interseroh recycling

Under Manufacturer No. 85444, PERFORMANCE iN LIGHTING has concluded a contract with INTERSEROH for the proper recording, sorting and recycling of transport packaging. This ensures that packaging at our clients' premises is recorded by INTERSEROH partners, the packaging material is recycled and all requirements of the packaging directive are fulfilled.

Founding member of ECOLIGHT

Since 2004 founding membe of the Consortium ECOLIGHT, part of R.A.E.E

PERFORMANCE iN LIGHTING structure

The holding is composed by five manufacturing companies and many branches all over the world.
It is a unique industrial framework, its brands are distributed in more than one hundred countries throughout the world.



PERFORMANCE iN LIGHTING S.p.A.
Headquarters - Italy
Viale del Lavoro 9/11
37030 Colognola ai Colli
Verona - Italy
Tel. +39 045 61 59 211
Fax +39 045 61 59 292
info.it@pil.lighting

PERFORMANCE iN LIGHTING S.p.A.
Bergamo business unit
Via Provinciale 57
24050 Ghisalba
Bergamo - Italy
Tel. +39 0363 94 06 11
Fax +39 0363 94 06 90
info.it@pil.lighting

PERFORMANCE iN LIGHTING GmbH
Headquarters - Germany
Stapelner Str. 1+3
38644 Goslar - Germany
Tel. +49 (0) 5321 3777 0
Fax +49 (0) 5321 3777 99
info.de@pil.lighting

PERFORMANCE iN LIGHTING GmbH
München business unit
Hauptstraße 27
82008 Unterhaching - Germany
Tel. +49 (0) 89/66 54 76 87 230
Fax +49 (0) 89/66 54 76 87 19
info.de@pil.lighting

PERFORMANCE iN LIGHTING GmbH
Düsseldorf business unit
Leichlinger Str. 14
40764 Langenfeld - Germany
Tel. +49 (0) 21 73/2 71 99 10
Fax +49 (0) 21 73/2 71 99 29
info.de@pil.lighting

PERFORMANCE iN LIGHTING BE
Chaussée de Haecht, 1880
Haachtsesteenweg, 1880
1130 Bruxelles / Brussel - Belgium
Tel. + 32 2 705 51 51
Fax + 32 2 705 12 87
info.be@pil.lighting

PERFORMANCE iN LIGHTING NEDERLAND
Ronde Tocht 1 C
1507 CC Zaandam - The Netherlands
Tel. + 31 75 6708 706
info.nl@pil.lighting

PERFORMANCE iN LIGHTING FRANCE S.A.S.
Parc d'Activités de la Couronne des Prés
107 Avenue des Pâtis - CS 50608 Epône
78417 Aubergenville Cedex - France
Tel. +33 1 30 90 53 60
info.fr@pil.lighting

PERFORMANCE iN LIGHTING UK Ltd
Unit 4, Hepworth Park,
Brook Street, Lakeside,
Redditch, Worcestershire B98 8NZ - UK
Tel. +44 (0) 1527 58 49 26
info.uk@pil.lighting



PERFORMANCE iN LIGHTING FINLAND Oy
Tikkurikuja 1
00750 Helsinki - Finland
Tel. +358 10422 1860
info.fi@pil.lighting

PERFORMANCE iN LIGHTING USA, Inc.
2621 Keys Pointe
Conyers GA 30013 - USA
Tel. +1 770 822 2115
info.usa@pil.lighting

PERFORMANCE iN LIGHTING - ISRAEL
Shraga Refa'eli St. 9
Petah Tikva - Israel
Mob +972 53 2280477

GEWISS Romania SRL
Workshop and showroom
Sos. Pipera, Nr. 46D-46E-48, Oregon Park,
Cladirea B, Etajul 4, Unitatea B.4.3.2.,
Sector 2, Bucuresti
Tel. +40 31 4370 650
Fax +40 31 4370 651
gewiss-ro@gewiss.com

GEWISS Ibérica SA
Calle Bélgica 4
Centro Transportes Coslada
28821 Coslada (Madrid)
Tel: +34 916 707 100
gewiss-es@gewiss.com

GEWISS Chile SPA
Avenida Isidora Goyenechea, 3365 - Office
1203 - Las Condes - Santiago
Tel. +56 (2) 33403969
gewiss-cl@gewiss.com

Gewiss Elektrik Tesisat Malzemeleri Ticaret
Ltd. Şirketi
Nida Kule İş Merkezi Değirmen Sok. No.18
Kat:12 - 34742 Kozyatağı - Istanbul
Tel. +90 (0) 216 569 71 00
Fax +90 (0) 216 569 7181
gewiss-tr@gewiss.com

GEWISS Gulf FZE
Building 6W Entrance A, 3rd Floor, Office 301
Dubai Airport Free Zone (DAFZA)
P.O. Box 54818 - Dubai
Tel. +971 (4) 293 6000
Fax +971 (4) 293 6010
gewiss-ae@gewiss.com

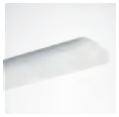
Gewiss Hungária KFT
1107 Budapest - Ceglédi út 2
Tel. +36 1 951 1496
gewiss-hu@gewiss.com

Technical

									
	4 LIQUID PL	**8** FL ROUND 333 PL	**10** FL ROUND 555 PL	**12** FL ROUND 777 PL	**15** FL SQUARE PL	**16** FL SQUARE SM	**18** FL ROUND 333 AB	**20** FL ROUND 555 AB	
Installation	Suspended	Suspended	Suspended	Suspended	Suspended	Ceiling surface	Wall Ceiling surface	Wall Ceiling surface	
EAC certified	✓	✓	✓	✓	✓	✓	✓	✓	
RCM certified			✓					✓	
EN 12464-1 conform	✓			✓		✓			
Lighting efficiency ≥ 90 lm/W		✓	✓	✓	✓	✓	✓	✓	
Lighting efficiency ≥ 120 lm/W		✓	✓	✓		✓	✓	✓	
CRI 90									
MacAdam ≤ 3	✓	✓	✓	✓	✓	✓	✓	✓	
Dimmable DALI	✓	✓	✓	✓	✓	✓	✓	✓	
Dynamic white									
Emergency luminaire									
Through wiring connection				✓					

									
	38 DLSB LED	**42** DL ROUND	**45** DL SQUARE	**48** MANGO+ MIDI	**50** MANGO+ MAXI	**52** EB431-435 LED	**60** B	**62** AS425 LED	
Installation	Downlights	Downlights	Downlights	Downlights	Downlights	Recessed spotlights	Recessed spotlights	Track lights	
EAC certified	✓	✓	✓	✓	✓	✓	✓	✓	
RCM certified	✓	✓	✓	✓	✓	✓	✓	✓	
EN 12464-1 conform									
Lighting efficiency ≥ 90 lm/W	✓	✓	✓	✓	✓	✓		✓	
Lighting efficiency ≥ 120 lm/W	✓	✓	✓	✓	✓				
CRI 90		✓	✓				✓		
MacAdam ≤ 3	✓	✓	✓	✓	✓	✓	✓	✓	
Dimmable DALI	✓	✓	✓	✓	✓	✓	✓	✓	
Dynamic white									
Emergency luminaire		1 h - 3 h	1 h - 3 h	1 h	1 h				
Through wiring connection									





22 FL ROUND 777 SM	**24** WL ROUND	**26** WL SQUARE	**28** WL RECT	**30** FL ROUND 333 EB	**32** FL ROUND 555 EB	**34** FL ROUND 777 RE	**36** FL SQUARE RE
Wall Ceiling surface	Wall Ceiling surface	Wall Ceiling surface	Wall Ceiling surface	Ceiling recessed	Ceiling recessed	Ceiling recessed	Ceiling recessed
	✓	✓	✓		✓	✓	✓	✓
		✓	✓			✓		
	✓						✓	
	✓	✓	✓	✓	✓	✓	✓	✓
	✓			✓	✓	✓	✓	
	✓	✓	✓	✓	✓	✓	✓	✓
	✓	✓		✓	✓	✓	✓	✓
	✓						✓	




64 AS427 LED	**66** AS615
Track lights	Track lights
	✓	✓
	✓	✓
	✓	✓
		✓
	✓	✓
	✓	✓

LIQUID PL





Vetroin offices - Brescia - Italy

Scan the QR-code for the latest information

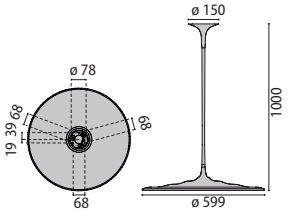
- **BK-RAL9005** / Black RAL9005 / Glossy
- **BK-RAL9005** / Black RAL9005 / Textured
- **WH-RAL9016** / White RAL9016 / Glossy
- **WH-RAL9016** / White RAL9016 / Textured

Suspended, round LED luminaire for indoor, comprising:
- Die-cast aluminium luminaire body and canopy, powder-coated or with exclusive water lacquering painting process
- Steel suspension tube, polyester powder coat or with exclusive water lacquering.
- LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- Direct light distribution
- Colour tolerance according to MacAdam ≤ 3 SDCM

The luminaire is available with different light engines:
- Optical diffuser with integrated high transmittance light guide in black glass (BLACK)
- Optical diffuser with integrated high transmittance light guide in shiny opal white glass (WHITE)
- Special colour versions available. Consult factory
- Design by WALTER DE SILVA

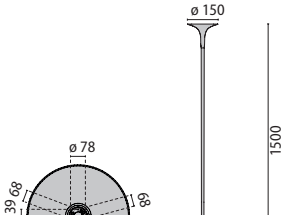






max 7,5 kg

LIQUID PL
M2



max 7,7 kg

LIQUID PL
M3

LIQUID PL M2 BLACK

IP20 - IK02 - 650 °C



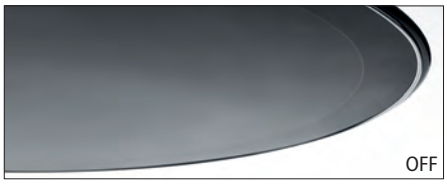
LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
55	I	-	✓	80	3000	6200	1140		**8712211553341**	-
55	I	-	✓	80	3000	6200	1140		**8712211553381**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
55	I	-	✓	80	3000	6200	1140		**8712211556341**	-
55	I	-	✓	80	3000	6200	1140		**8712211556381**	-

LIQUID PL M3 BLACK

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
55	I	-	✓	80	3000	6200	1140		**8712211553342**	-
55	I	-	✓	80	3000	6200	1140		**8712211553382**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
55	I	-	✓	80	3000	6200	1140		**8712211556342**	-
55	I	-	✓	80	3000	6200	1140		**8712211556382**	-





LIQUID PL M2 WHITE

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
55	I	-	-	80	3000	6200	4130		**8712211553301**	-
55	I	-	-	80	3000	6200	4130		**8712211553311**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
55	I	-	-	80	3000	6200	4130		**8712211556301**	-
55	I	-	-	80	3000	6200	4130		**8712211556311**	-

LIQUID PL M3 WHITE

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
55	I	-	-	80	3000	6200	4130		**8712211553302**	-
55	I	-	-	80	3000	6200	4130		**8712211553312**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
55	I	-	-	80	3000	6200	4130		**8712211556302**	-
55	I	-	-	80	3000	6200	4130		**8712211556312**	-







Private house - Verona - Italy



Vetroin offices - Brescia - Italy

FL ROUND 333 PL



IP 20 | 650° C | CLASS I | DALI

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■ **BK-RAL9005** / Black RAL9005 / Textured
□ **WH-RAL9016** / White RAL9016 / Textured

Suspended, round LED luminaire for indoor, comprising:
¬ Housing made from sheet steel and die-cast aluminium, powder-coated
The luminaire is available with different light engines:
¬ Opal white diffuser for optimum light distribution and excellent uniformity (OP)
¬ Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
¬ Direct light distribution
¬ LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
¬ Colour tolerance according to MacAdam ≤ 3 SDCM
¬ Built-in driver
¬ Complete with steel suspension cable (1.5 m), transparent power cable and canopy



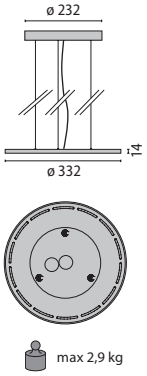
MERCK KGAA Offices - Darmstadt - Germany



pg 18 - 20 - 22
FL ROUND 333 / 555 AB - 777 SM



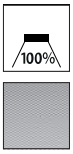
pg 30 - 32 - 34
FL ROUND 333 / 555 EB - 777 RE



PERFORMANCE IN LIGHTING | powered by GEWISS

FL ROUND 333 PL MP

IP20 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
26	I	-	-	80	4000	3300	2970		**8333261263410**	-
26	I	-	-	80	3000	3200	2880		**8333261263310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
26	I	-	-	80	4000	3300	2970		**8333261266410**	-
26	I	-	-	80	3000	3200	2880		**8333261266310**	-

FL ROUND 333 PL OP

IP20 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
26	I	-	-	80	4000	4100	3140	■	**3116320**	-
26	I	-	-	80	3000	3200	3040	■	**3116319**	-
26	I	-	-	80	4000	4100	3140		**8333291263410**	-
26	I	-	-	80	3000	3200	3040		**8333291263310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
26	I	-	-	80	4000	4100	3140	■	**3116322**	-
26	I	-	-	80	3000	3200	3040	■	**3116321**	-
26	I	-	-	80	4000	4100	3140		**8333291266410**	-
26	I	-	-	80	3000	3200	3040		**8333291266310**	-

FL ROUND 555 PL



IP 20 | 650° C | CLASS I | DALI

■ **BK-RAL9005** / Black RAL9005 / Textured
□ **WH-RAL9016** / White RAL9016 / Textured

Scan the QR-code for the latest information

Suspended, round LED luminaire for indoor, comprising:
¬ Housing made from sheet steel and die-cast aluminium, powder-coated
The luminaire is available with different light engines:
¬ Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
¬ Opal white diffuser for optimum light distribution and excellent uniformity (OP)
¬ LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
¬ Light distribution direct or predominantly direct
¬ Colour tolerance according to MacAdam ≤ 3 SDCM
¬ Built-in driver
¬ Complete with steel suspension cable (1.5 m), transparent power cable and canopy



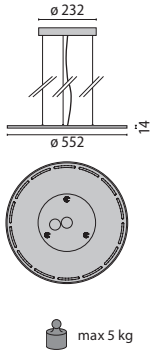
Pibank offices - Madrid - Spain



pg 18 - 20 - 22
FL ROUND 333 / 555 AB - 777 SM



pg 30 - 32 - 34
FL ROUND 333 / 555 EB - 777 RE



FL ROUND 555 PL MP

IP20 - IK06 - 650 °C

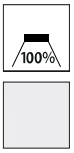


LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	5940		**8555261513410**	-
50	I	-	-	80	3000	7470	5760		**8555261513310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	5940		**8555261516410**	-
50	I	-	-	80	3000	7470	5760		**8555261516310**	-

FL ROUND 555 PL OP

IP20 - IK06 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	6210		**8555291513410**	-
50	I	-	-	80	3000	7470	6020		**8555291513310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	6210		**8555291516410**	-
50	I	-	-	80	3000	7470	6020		**8555291516310**	-

FL ROUND 555 PL MP CORONA

IP20 - IK06 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	6150		**8555461513410**	-
50	I	-	-	80	3000	7470	5970		**8555461513310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	6150		**8555461516410**	-
50	I	-	-	80	3000	7470	5970		**8555461516310**	-

FL ROUND 555 PL OP CORONA

IP20 - IK06 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	6390	■	**3116328**	-
50	I	-	-	80	3000	7470	6190	■	**3116327**	-
50	I	-	-	80	4000	7700	6390		**8555491513410**	-
50	I	-	-	80	3000	7470	6190		**8555491513310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	6390	■	**3116330**	-
50	I	-	-	80	3000	7470	6190	■	**3116329**	-
50	I	-	-	80	4000	7700	6390		**8555491516410**	-
50	I	-	-	80	3000	7470	6190		**8555491516310**	-

FL ROUND 777 PL



IP 20 | 650° C | CLASS I | DALI

■ **BK-RAL9005** / Black RAL9005 / Textured
□ **WH-RAL9016** / White RAL9016 / Textured

Scan the QR-code for the latest information

Suspended, round LED luminaire for indoor, comprising:
¬ Housing made from sheet steel and die-cast aluminium, powder-coated
The luminaire is available with different light engines:
¬ Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
¬ Opal white diffuser for optimum light distribution and excellent uniformity (OP)
¬ LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
¬ Light distribution direct or predominantly direct
¬ Glare prevention in accordance with DIN EN 12464-1 (for designs with micro prism)
¬ Colour tolerance according to MacAdam ≤ 3 SDCM
¬ Complete with steel suspension cable (1.5 m), transparent power cable and canopy
¬ Built-in driver



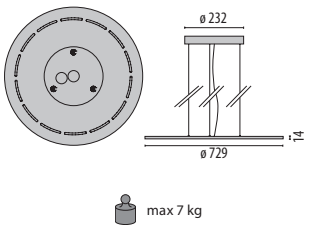
Maison Relais Kindergarten - Consdorf - Luxembourg



pg 18 - 20 - 22
FL ROUND 333 / 555 AB - 777 SM



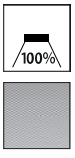
pg 30 - 32 - 34
FL ROUND 333 / 555 EB - 777 RE



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FL ROUND 777 PL MP

IP20 - IK05 - 650 °C

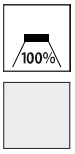




LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	7890	☐	**8777261763410**	-
69	I	-	-	80	3000	10200	7650	☐	**8777261763310**	-
45	I	-	✓	80	4000	7300	5420	☐	**8777261483410**	-
45	I	-	✓	80	3000	7100	5260	☐	**8777261483310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	7890	☐	**8777261766410**	-
69	I	-	-	80	3000	10200	7650	☐	**8777261766310**	-
45	I	-	✓	80	4000	7300	5420	☐	**8777261486410**	-
45	I	-	✓	80	3000	7100	5260	☐	**8777261486310**	-

FL ROUND 777 PL OP

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	8370	☐	**8777291763410**	-
69	I	-	-	80	3000	10200	8120	☐	**8777291763310**	-
45	I	-	-	80	4000	7300	5790	☐	**8777291483410**	-
45	I	-	-	80	3000	7100	5620	☐	**8777291483310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	8370	☐	**8777291766410**	-
69	I	-	-	80	3000	10200	8120	☐	**8777291766310**	-
45	I	-	-	80	4000	7300	5790	☐	**8777291486410**	-
45	I	-	-	80	3000	7100	5620	☐	**8777291486310**	-

FL ROUND 777 PL MP CORONA

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	8230	☐	**8777461763410**	-
69	I	-	-	80	3000	10200	7980	☐	**8777461763310**	-
45	I	-	✓	80	4000	7300	5700	☐	**8777461483410**	-
45	I	-	✓	80	3000	7100	5530	☐	**8777461483310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	8230	☐	**8777461766410**	-
69	I	-	-	80	3000	10200	7980	☐	**8777461766310**	-
45	I	-	✓	80	4000	7300	5700	☐	**8777461486410**	-
45	I	-	✓	80	3000	7100	5530	☐	**8777461486310**	-

FL ROUND 777 PL OP CORONA

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	8670	■	**3116332**	-
69	I	-	-	80	3000	10200	8410	■	**3116331**	-
69	I	-	-	80	4000	10500	8670	☐	**8777491763410**	-
69	I	-	-	80	3000	10200	8410	☐	**8777491763310**	-
45	I	-	-	80	4000	7300	6020	☐	**8777491483410**	-
45	I	-	-	80	3000	7100	5840	☐	**8777491483310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	8670	■	**3116334**	-
69	I	-	-	80	3000	10200	8410	■	**3116333**	-
69	I	-	-	80	4000	10500	8670	☐	**8777491766410**	-
69	I	-	-	80	3000	10200	8410	☐	**8777491766310**	-
45	I	-	-	80	4000	7300	6020	☐	**8777491486410**	-
45	I	-	-	80	3000	7100	5840	☐	**8777491486310**	-



MERCK KGAA Offices - Darmstadt - Germany

FL SQUARE PL

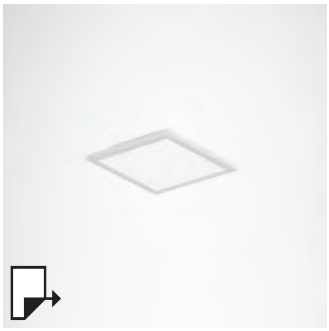


IP 20 | 650° C | CLASS I | DALI

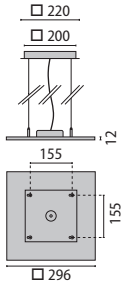
Scan the QR-code for the latest information

☐ WH-RAL9016 / White RAL9016 / Textured

Suspended, square LED luminaire for indoor, comprising:
- ¬ Extruded aluminium housing profile, powder-coated
- ¬ LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
- ¬ Direct light distribution
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ Complete with steel suspension cable (1.5 m), transparent power cable and canopy
- ¬ Built-in driver



pg 16
FL SQUARE SM



FL SQUARE 300 PL OP

IP20 - IK06 - 650 °C

100%



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
27	I	-	-	80	4000	2950	2460	☐	**8300291233400**	-
27	I	-	-	80	3000	2700	2250	☐	**8300291233300**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
27	I	-	-	80	4000	2950	2460	☐	**8300291236400**	-
27	I	-	-	80	3000	2700	2250	☐	**8300291236300**	-

FL SQUARE SM

IP 20 | 650° C | CLASS I | DALI

WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

LED surface-mount luminaire for indoor, comprising:
- Extruded aluminium housing profile, powder-coated

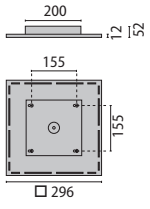
The luminaire is available with different light engines:
- Opal white diffuser for optimum light distribution and excellent uniformity (OP)
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
- Glare prevention in accordance with DIN EN 12464-1 (for designs with micro prism)
- Predominantly direct light distribution
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Built-in driver



Centre for integrative psychiatry - Kiel - Germany

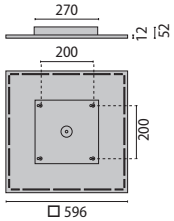


pg 15
FL SQUARE PL



max 3,1 kg

FL SQUARE
300 SM

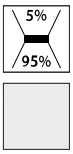


max 5,7 kg

FL SQUARE
600 SM

FL SQUARE 300 SM OP

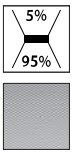
IP20 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
20	I	-	-	80	4000	3070	2300	☐	**8300691233400**	-
20	I	-	-	80	3000	2820	2230	☐	**8300691233300**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
20	I	-	-	80	4000	3070	2300	☐	**8300691236400**	-
20	I	-	-	80	3000	2820	2230	☐	**8300691236300**	-

FL SQUARE 600 SM MP

IP20 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
40	I	-	✓	80	4000	5950	4950	☐	**8600661403400**	-
40	I	-	✓	80	3000	5660	4840	☐	**8600661403300**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
40	I	-	✓	80	4000	5950	4950	☐	**8600661406400**	-
40	I	-	✓	80	3000	5660	4840	☐	**8600661406300**	-

FL SQUARE 600 SM OP

IP20 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
41	I	-	-	80	4000	6310	5000	☐	**8600691403400**	-
40	I	-	-	80	3000	5720	4780	☐	**8600691403300**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
41	I	-	-	80	4000	6310	5000	☐	**8600691406400**	-
40	I	-	-	80	3000	5720	4780	☐	**8600691406300**	-

FL ROUND 333 AB

IP 20 | 650° C | CLASS I | DALI

Scan the QR-code for the latest information

■ **BK-RAL9005** / Black RAL9005 / Textured
□ **WH-RAL9016** / White RAL9016 / Textured

Wall and ceiling mounted LED luminaire for indoor, comprising:
¬ Housing made from sheet steel and die-cast aluminium, powder-coated
The luminaire is available with different light engines:
¬ Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
¬ Opal white diffuser for optimum light distribution and excellent uniformity (OP)
¬ Predominantly direct light distribution
¬ LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
¬ Colour tolerance according to MacAdam ≤ 3 SDCM
¬ Built-in driver



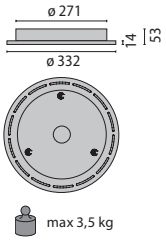
Maison relais kindergarten - Consdorf - Luxembourg



pg 8 - 10 - 12
FL ROUND 333 / 555 - 777 PL



pg 30 - 32 - 34
FL ROUND 333 / 555 EB - 777 RE



FL ROUND 333 AB MP CORONA

IP20 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
26	I	-	-	80	4000	4100	3100	□	**8333661263410**	-
26	I	-	-	80	3000	3980	3000	□	**8333661263310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
26	I	-	-	80	4000	4100	3100	□	**8333661266410**	-
26	I	-	-	80	3000	3980	3000	□	**8333661266310**	-

FL ROUND 333 AB OP CORONA

IP20 - IK06 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
26	I	-	-	80	4000	4100	3270	■	**3116316**	
26	I	-	-	80	3000	3980	3180	■	**3116315**	
26	I	-	-	80	4000	4100	3270	□	**8333691263410**	
26	I	-	-	80	3000	3980	3180	□	**8333691263310**	
Power LED - dimmable DALI 220-240 V 50/60 Hz										
26	I	-	-	80	4000	4100	3270	■	**3116318**	-
26	I	-	-	80	3000	3980	3180	■	**3116317**	-
26	I	-	-	80	4000	4100	3270	□	**8333691266410**	-
26	I	-	-	80	3000	3980	3180	□	**8333691266310**	-

FL ROUND 555 AB



IP 20 | 650° C | CLASS I | DALI

■ **BK-RAL9005** / Black RAL9005 / Textured
□ **WH-RAL9016** / White RAL9016 / Textured

Scan the QR-code for the latest information

Wall and ceiling mounted LED luminaire for indoor, comprising:
¬ Housing made from sheet steel and die-cast aluminium, powder-coated
The luminaire is available with different light engines:
¬ Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
¬ Opal white diffuser for optimum light distribution and excellent uniformity (OP)
¬ Predominantly direct light distribution
¬ LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
¬ Glare prevention in accordance with DIN EN 12464-1 (for designs with micro prism)
¬ Colour tolerance according to MacAdam ≤ 3 SDCM
¬ Built-in driver



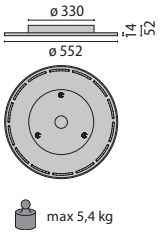
Sparkasse EHM offices - Kues - Germany



pg 8 - 10 - 12
FL ROUND 333 / 555 - 777 PL



pg 30 - 32 - 34
FL ROUND 333 / 555 EB - 777 RE



FL ROUND 555 AB MP CORONA

IP20 - IK06 - 650 °C









LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	6150	☐	**8555661513410**	-
50	I	-	-	80	3000	7470	5970	☐	**8555661513310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	6150	☐	**8555661516410**	-
50	I	-	-	80	3000	7470	5970	☐	**8555661516310**	-

FL ROUND 555 AB OP CORONA

IP20 - IK06 - 650 °C







LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	6390	■	**3116324**	
50	I	-	-	80	3000	7470	6190	■	**3116323**	
50	I	-	-	80	4000	7700	6390	☐	**8555691513410**	
50	I	-	-	80	3000	7470	6190	☐	**8555691513310**	
Power LED - dimmable DALI 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	6390	■	**3116326**	-
50	I	-	-	80	3000	7470	6190	■	**3116325**	-
50	I	-	-	80	4000	7700	6390	☐	**8555691516410**	-
50	I	-	-	80	3000	7470	6190	☐	**8555691516310**	-

FL ROUND 777 SM



IP 20 | 650° C | CLASS I | DALI | EN

■ **BK-RAL9005** / Black RAL9005 / Textured
□ **WH-RAL9016** / White RAL9016 / Textured

Scan the QR-code for the latest information

Surface-mounted round LED luminaire for indoor, comprising:
¬ Housing made from sheet steel and die-cast aluminium, powder-coated
The luminaire is available with different light engines:
¬ Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
¬ Opal white diffuser for optimum light distribution and excellent uniformity (OP)
¬ LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
¬ Predominantly direct light distribution
¬ Glare prevention in accordance with DIN EN 12464-1 (for designs with micro prism)
¬ Colour tolerance according to MacAdam ≤ 3 SDCM
¬ Built-in driver



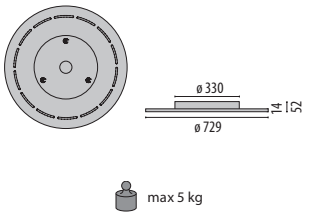
Sparkasse EHM offices - Kues - Germany



pg 8 - 10 - 12
FL ROUND 333 / 555 / 777 PL



pg 30 - 32 - 34
FL ROUND 333 / 555 EB - 777 RE



FL ROUND 777 SM MP CORONA

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	8230	☐	**8777661763410**	-
69	I	-	-	80	3000	10200	7980	☐	**8777661763310**	-
45	I	-	✓	80	4000	7300	5700	☐	**8777661483410**	-
45	I	-	✓	80	3000	7100	5530	☐	**8777661483310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	8230	☐	**8777661766410**	-
69	I	-	-	80	3000	10200	7980	☐	**8777661766310**	-
45	I	-	✓	80	4000	7300	5700	☐	**8777661486410**	-
45	I	-	✓	80	3000	7100	5530	☐	**8777661486310**	-

FL ROUND 777 SM OP CORONA

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	8670	■	**3116336**	-
69	I	-	-	80	3000	10200	8410	■	**3116335**	-
69	I	-	-	80	4000	10500	8670	☐	**8777691763410**	-
69	I	-	-	80	3000	10200	8410	☐	**8777691763310**	-
45	I	-	-	80	4000	7300	6020	☐	**8777691483410**	-
45	I	-	-	80	3000	7100	5840	☐	**8777691483310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	8670	■	**3116338**	-
69	I	-	-	80	3000	10200	8410	■	**3116337**	-
69	I	-	-	80	4000	10500	8670	☐	**8777691766410**	-
69	I	-	-	80	3000	10200	8410	☐	**8777691766310**	-
45	I	-	-	80	4000	7300	6020	☐	**8777691486410**	-
45	I	-	-	80	3000	7100	5840	☐	**8777691486310**	-

WL ROUND



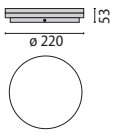
IP 54 | IP 20 | 650° C | CLASS II | HF | DALI | 3000 4000 KELVIN

GR-94 / Metallic grey / Textured

Scan the QR-code for the latest information

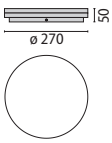
Wall and ceiling mounted LED luminaire for indoor, comprising:
- ¬ Technopolymer housing (WL220/WL270)
- ¬ Die-cast aluminium housing, powder-coated (WL400)
- ¬ Light orienting technopolymer optic for a homogenous optimised distribution over the entire area of the diffuser
- ¬ Direct light distribution
- ¬ Light colour can be selected between 3000K and 4000K, field adjustable
- ¬ Two power levels can be set via a switch
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ Built-in driver
- ¬ Through wiring





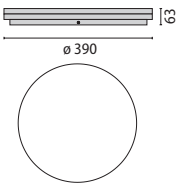
max 0,9 kg

WL
220 OPAL



max 1,5 kg

WL
270 OPAL



max 2,8 kg

WL
400 OPAL

WL220 OPAL

IP20 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
15	II	-	80	4000	S/A	-	1900	1550		**3105557**	

WL270 OPAL

IP20 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
24	II	-	80	4000	S/A	-	3300	2650		**3105559**	
Power LED - dimmable DALI 220-240 V 50/60 Hz											
24	II	-	80	3000/4000	S/B	-	3300	2650		**3118565**	-
Power LED 220-240 V 50/60 Hz + HF Sensor											
24	II	-	80	3000/4000	S/B	-	3300	2650		**3118562**	-

WL400 OPAL

IP20 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
38	II	-	80	4000	S/A	-	4800	3890		**3105561**	
Power LED - dimmable DALI 220-240 V 50/60 Hz											
38	II	-	80	3000/4000	S/B	-	4800	3890		**3118564**	-

WL SQUARE



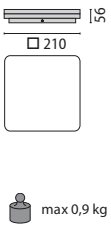
IP 20 | 650° C | CLASS II

GR-94 / Metallic grey / Textured

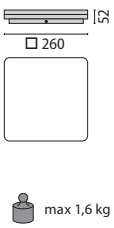
Scan the QR-code for the latest information

Wall and ceiling mounted LED luminaire for indoor, comprising:
- ¬ Technopolymer housing (WL210/WL260)
- ¬ Die-cast aluminium housing, powder-coated (WL390)
- ¬ Light orienting technopolymer optic for a homogenous optimised distribution over the entire area of the diffuser
- ¬ Direct light distribution
- ¬ Light colour can be selected between 3000K and 4000K, field adjustable
- ¬ Two power levels can be set via a switch
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ Through wiring
- ¬ Built-in driver

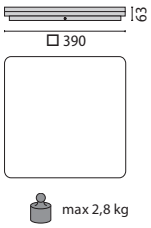




WL
210 OPAL



WL
260 OPAL



WL
390 OPAL

WL210 OPAL

IP20 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER
Power LED 220-240 V 50/60 Hz										
15	II	-	80	4000	S/A	-	2000	1620		**3105556**

WL260 OPAL

IP20 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER
Power LED 220-240 V 50/60 Hz										
24	II	-	80	4000	S/A	-	3350	2720		**3105558**

WL390 OPAL

IP20 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER
Power LED 220-240 V 50/60 Hz										
38	II	-	80	4000	S/A	-	5000	4020		**3105560**

WL RECT





IP 20 | 650° C | CLASS II | DALI | 3000 4000 KELVIN

WH-87 / White / Textured

Scan the QR-code for the latest information

LED surface-mount luminaire for indoor, comprising:
- ¬ Technopolymer housing
- ¬ Light orienting technopolymer optic for a homogenous optimised distribution over the entire area of the diffuser
- ¬ Direct light distribution
- ¬ Light colour can be selected between 3000K and 4000K, field adjustable
- ¬ Two power levels can be set via a switch
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ Through wiring
- ¬ Built-in driver



max 0,9 kg

WL
900 OPAL

max 1,5 kg

WL
1200 OPAL

max 2,8 kg

WL
1500 OPAL

WL900 OPAL

IP20 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
24/31	II	-	80	3000/4000	S/B	2 x 62°/58°	4700	3050		**3118547**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
31	II	-	80	3000/4000	S/B	2 x 62°/58°	4700	3780		**3118559**	-

WL1200 OPAL

IP20 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
28/37	II	-	80	3000/4000	S/B	2 x 62°/58°	5850	4680		**3118548**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
28	II	-	80	3000/4000	S/B	2 x 62°/58°	5850	4680		**3118560**	-

WL1500 OPAL

IP20 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
27/36/48	II	-	80	3000/4000	S/B	2 x 62°/58°	7200	5760		**3118549**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
48	II	-	80	3000/4000	S/B	2 x 62°/58°	7200	5760		**3118561**	-

FL ROUND 333 EB



IP 20 | 650° C | CLASS I | DALI

Scan the QR-code for the latest information

☐ **WH-RAL9016** / White RAL9016 / Textured

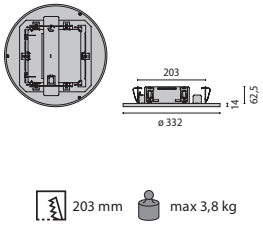
Recessed round LED luminaire for indoor, comprising:
¬ Housing made from sheet steel and die-cast aluminium, powder-coated
The luminaire is available with different light engines:
¬ Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
¬ Opal white diffuser for optimum light distribution and excellent uniformity (OP)
¬ Direct light distribution
¬ LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
¬ Colour tolerance according to MacAdam ≤ 3 SDCM
¬ Built-in driver



pg 8 - 10 - 12
FL ROUND 333 / 555 - 777 PL



pg 18 - 20 - 22
FL ROUND 333 / 555 AB - 777 SM



203 mm | max 3,8 kg

FL ROUND 333 EB MP

IP20 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
26	I	-	-	80	4000	3300	2970	☐	**8333561263410**	-
26	I	-	-	80	3000	3200	2880	☐	**8333561263310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
26	I	-	-	80	4000	3300	2970	☐	**8333561266410**	-
26	I	-	-	80	3000	3200	2880	☐	**8333561266310**	-

FL ROUND 333 EB OP

IP20 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
26	I	-	-	80	4000	4100	3140	☐	**8333591263410**	-
26	I	-	-	80	3000	3200	3040	☐	**8333591263310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
26	I	-	-	80	4000	4100	3140	☐	**8333591266410**	-
26	I	-	-	80	3000	3200	3040	☐	**8333591266310**	-



Maison Relais Kindergarten - Consdorf - Luxembourg

FL ROUND 555 EB



IP 20 | 650°C | CLASS I | DALI

WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

Recessed round LED luminaire for indoor, comprising:
- Housing made from sheet steel and die-cast aluminium, powder-coated

The luminaire is available with different light engines:
- Opal white diffuser for optimum light distribution and excellent uniformity (OP)
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- Glare prevention in accordance with DIN EN 12464-1 (for designs with micro prism)
- Direct light distribution
- LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Built-in driver



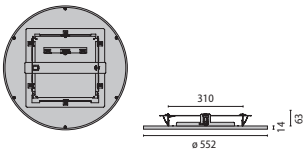
Public Utilities Company - Lehrte - Germany



pg 8 - 10 - 12
FL ROUND 333 / 555 / 777 PL



pg 18 - 20 - 22
FL ROUND 333 / 555 AB - 777 SM



310 mm | max 5,5 kg

FL ROUND 555 EB MP

IP20 - IK06 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	5940	☐	**8555561513410**	-
50	I	-	-	80	3000	7470	5760	☐	**8555561513310**	-
30	I	-	-	80	4000	4400	3260	☐	**8555561343410**	-
30	I	-	-	80	3000	4560	3700	☐	**8555561343310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	5940	☐	**8555561516410**	-
50	I	-	-	80	3000	7470	5760	☐	**8555561516310**	-

FL ROUND 555 EB OP

IP20 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	6210	☐	**8555591513410**	-
50	I	-	-	80	3000	7470	6020	☐	**8555591513310**	-
34	I	-	-	80	4000	4700	4450	☐	**8555591343410**	-
34	I	-	-	80	3000	5430	4310	☐	**8555591343310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	6210	☐	**8555591516410**	-
50	I	-	-	80	3000	7470	6020	☐	**8555591516310**	-

FL ROUND 777 RE



WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

Recessed round LED luminaire for indoor, comprising:
- Housing made from sheet steel and die-cast aluminium, powder-coated

The luminaire is available with different light engines:
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- Opal white diffuser for optimum light distribution and excellent uniformity (OP)
- LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
- Direct light distribution
- Glare prevention in accordance with DIN EN 12464-1 (for designs with micro prism)
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Built-in driver



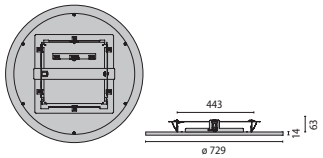
Ergosign offices - Saarbrücken - Germany



pg 8 - 10 - 12
FL ROUND 333 / 555 / 777 PL



pg 18 - 20 - 22
FL ROUND 333 / 555 AB - 777 SM



FL ROUND 777 RE MP

IP20 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	7890	☐	**8777561763410**	-
69	I	-	-	80	3000	10200	7650	☐	**8777561763310**	-
45	I	-	✓	80	4000	7300	5420	☐	**8777561483410**	-
45	I	-	✓	80	3000	7100	5260	☐	**8777561483310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	7890	☐	**8777561766410**	-
69	I	-	-	80	3000	10200	7650	☐	**8777561766310**	-
45	I	-	✓	80	4000	7300	5420	☐	**8777561486410**	-
45	I	-	✓	80	3000	7100	5260	☐	**8777561486310**	-

FL ROUND 777 RE OP

IP20 - IK05 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	8370	☐	**8777591763410**	-
69	I	-	-	80	3000	10200	8120	☐	**8777591763310**	-
45	I	-	-	80	4000	7300	5790	☐	**8777591483410**	-
45	I	-	-	80	3000	7100	5620	☐	**8777591483310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	8370	☐	**8777591766410**	-
69	I	-	-	80	3000	10200	8120	☐	**8777591766310**	-
45	I	-	-	80	4000	7300	5790	☐	**8777591486410**	-
45	I	-	-	80	3000	7100	5620	☐	**8777591486310**	-

FL SQUARE RE



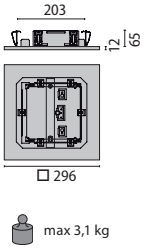
IP 20 | 650° C | CLASS I | DALI

WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

Recessed, square LED luminaire for indoor, comprising:
- Extruded aluminium housing profile, powder-coated
- LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
- Opal white diffuser for optimum light distribution and excellent uniformity (OP)
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Built-in driver





max 3,1 kg

FL SQUARE 300 RE OP

IP20 - IK06 - 650 °C

100%

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
27	I	-	-	80	4000	2950	2460	☐	**8300591233400**	-
27	I	-	-	80	3000	2700	2250	☐	**8300591233300**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
27	I	-	-	80	4000	2950	2460	☐	**8300591236400**	-
27	I	-	-	80	3000	2700	2250	☐	**8300591236300**	-



Microsoft headquarters - Munich - Germany

DLSB LED



IP 20 | 650° C | CLASS I | DALI

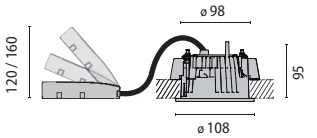
☐ **WH-RAL9016** / White RAL9016 / Textured

Scan the QR-code for the latest information

Recessed, modular, round LED downlight for indoor, comprising:
- ¬ Multi-purpose die-cast aluminium housing combines all functions: heat-sinking, ceiling trim, ceiling brackets and gear tray connection
- ¬ Light-tight housing (prevents light distribution in the suspended ceiling)
- ¬ Suitable for ceiling tile thickness from 1-25 mm
- ¬ Recessed frosted diffuser for optimal light distribution and high homogeneity
- ¬ White modular reflector, ABS injection-moulded with light-tight connection of LED board
- ¬ Excellent heat dissipation through die-cast aluminium heat sink with Fast™ (Flexible Air Stream) Technology
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ Built-in driver
- ¬ Protection class IP54 (for light emission surface for installation in closed ceilings)
- ¬ Emergency 1/3h and DALI + emergency 1/3h upon request

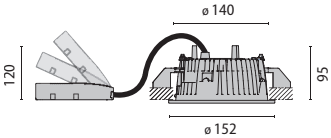


Adigeo Shopping Centre - Verona - Italy



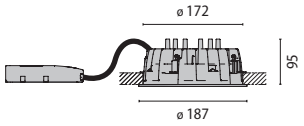
98 mm | 95 mm | max 0,8 kg

DLSB
100 LED



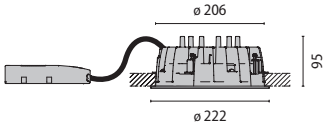
140 mm | 95 mm | max 1,1 kg

DLSB
150 LED



172 mm | 95 mm | max 1,9 kg

DLSB
185 LED



206 mm | 95 mm | max 2,5 kg

DLSB
220 LED

DLSB100 LED OPAL COVER - 95 MM

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
14	I	-	-	80	4000	1500	1090		**810711334001**	-
14	I	-	-	80	3000	1400	1060		**810711333001**	-
10	I	-	-	80	4000	1100	810		**810710934001**	-
10	I	-	-	80	3000	1040	790		**810710933001**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
14	I	-	-	80	4000	1500	1090		**810711364001**	-
14	I	-	-	80	3000	1400	1060		**810711363001**	-
10	I	-	-	80	4000	1100	810		**810710964001**	-
10	I	-	-	80	3000	1040	790		**810710963001**	-

DLSB150 LED OPAL COVER - 95 MM

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
24	I	-	-	80	4000	3010	1990		**815712334001**	
24	I	-	-	80	3000	2640	1790		**815712333001**	-
19	I	-	-	80	4000	2510	1700		**815711834001**	
19	I	-	-	80	3000	2250	1500		**815711833001**	-
13	I	-	-	80	4000	1960	1320		**815711234001**	-
13	I	-	-	80	3000	1760	1180		**815711233001**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
24	I	-	-	80	4000	3010	1990		**815712364001**	-
24	I	-	-	80	3000	2640	1790		**815712363001**	-
19	I	-	-	80	4000	2510	1700		**815711864001**	-
19	I	-	-	80	3000	2250	1500		**815711863001**	-
13	I	-	-	80	4000	1960	1320		**815711264001**	-
13	I	-	-	80	3000	1760	1180		**815711263001**	-

DLSB185 LED OPAL COVER - 95 MM

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
35	I	-	-	80	4000	4110	2990		**818713334001**	-
35	I	-	-	80	3000	3540	2610		**818713333001**	-
26	I	-	-	80	4000	3410	2440		**818712434001**	
26	I	-	-	80	3000	2860	2210		**818712433001**	-
18	I	-	-	80	4000	2460	1900		**818711634001**	
18	I	-	-	80	3000	2380	1740		**818711633001**	-
12	I	-	-	80	4000	1890	1350		**818711234001**	-
12	I	-	-	80	3000	1710	1240		**818711233001**	-
9	I	-	-	80	4000	1330	1000		**818710834001**	-
9	I	-	-	80	3000	1270	930		**818710833001**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
35	I	-	-	80	4000	4110	2990		**818713364001**	-
35	I	-	-	80	3000	3540	2610		**818713363001**	-
26	I	-	-	80	4000	3410	2440		**818712464001**	-
26	I	-	-	80	3000	2860	2210		**818712463001**	-
18	I	-	-	80	4000	2460	1900		**818711664001**	-
18	I	-	-	80	3000	2380	1740		**818711663001**	-
12	I	-	-	80	4000	1890	1350		**818711264001**	-
12	I	-	-	80	3000	1710	1240		**818711263001**	-
9	I	-	-	80	4000	1330	1000		**818710864001**	-
9	I	-	-	80	3000	1270	930		**818710863001**	-

DLSB220 LED OPAL COVER - 95 MM

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
51	I	-	-	80	4000	5880	4560		**822722334001**	-
51	I	-	-	80	3000	5030	4070		**822722333001**	-
38	I	-	-	80	4000	4880	3690		**822721734001**	-
38	I	-	-	80	3000	4240	3380		**822721733001**	-
26	I	-	-	80	4000	3850	2940		**822721234001**	
26	I	-	-	80	3000	3430	2690		**822721233001**	-
18	I	-	-	80	4000	2750	2090		**822720834001**	-
18	I	-	-	80	3000	2460	1920		**822720833001**	-
12	I	-	-	80	4000	2030	1550		**822720534001**	-
12	I	-	-	80	3000	1860	1430		**822720533001**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
51	I	-	-	80	4000	5880	4560		**822722364001**	-
51	I	-	-	80	3000	5030	4070		**822722363001**	-
38	I	-	-	80	4000	4880	3690		**822721764001**	-
38	I	-	-	80	3000	4240	3380		**822721763001**	-
26	I	-	-	80	4000	3850	2940		**822721264001**	-
26	I	-	-	80	3000	3430	2690		**822721263001**	-
18	I	-	-	80	4000	2750	2090		**822720864001**	-
18	I	-	-	80	3000	2460	1920		**822720863001**	-
12	I	-	-	80	4000	2030	1550		**822720564001**	-
12	I	-	-	80	3000	1860	1430		**822720563001**	-



MITSUI outlet park - Taichung - Taiwan

DL ROUND





Musiikkitalo Music Centre - Helsinki - Finland

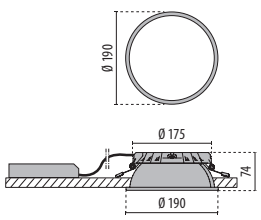
Scan the QR-code for the latest information

Recessed, modular, round LED downlight for indoor, comprising:
- ¬ LED module, die-cast aluminium heat sink, reflector with integrated ceiling trim, diffuser and external supply unit
- ¬ All components can be tool-less replaced lately
- ¬ High-shine modular reflector with integrated ceiling trim made of metallised injection-moulded ABS with light-tight connection to LED module
- ¬ Integrated diffuser grants an optimised uniformity
- ¬ Die-cast aluminium heat sink with Fast™ (Flexible air stream technology) cooling system grants an excellent dissipation and thermal management
- ¬ Built-in driver
- ¬ DALI dimmable
- ¬ Suitable for ceiling tile thickness from 1-25 mm
- ¬ Quick and toolless installation

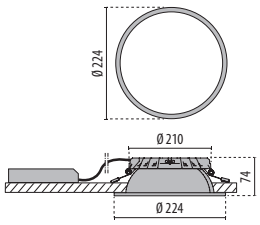
Options:
- ¬ Wieland connector GST18i3
- ¬ Emergency 1h
- ¬ Emergency 3h
- ¬ High-shine modular radial louvre reflector with integrated ceiling frame made of metallised injection-moulded ABS with light-tight connection to LED module
- ¬ Injection-moulded ABS reflector with integral ceiling trim with light-tight connection to LED module and matte plastic pane (IP54)
- ¬ Injection-moulded ABS reflector with integral ceiling trim with light-tight connection to LED module







DL ROUND
MIDI



DL ROUND
MAXI

DL ROUND MIDI

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
13	I	-	-	90	3000	1900	1640		**3108964**	
13	I	-	-	80	4000	2100	1780		**3108966**	-
9	I	-	-	90	3000	1400	1180		**3108958**	-
9	I	-	-	80	4000	1500	1280		**3108960**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
13	I	-	-	90	3000	1900	1640		**3108968**	-
13	I	-	-	80	4000	2100	1780		**3108969**	-
9	I	-	-	90	3000	1400	1180		**3108962**	-
9	I	-	-	80	4000	1500	1280		**3108963**	-
Power LED - Emergency 1/3 h - 220-240 V 50/60 Hz										
13	I	-	-	90	3000	1900	1640		**3108965**	-
13	I	-	-	80	4000	2100	1780		**3108967**	-
9	I	-	-	90	3000	1400	1180		**3108959**	-
9	I	-	-	80	4000	1500	1280		**3108961**	-

White ABS reflector versions are available on web

DL ROUND MIDI WIELAND

IP20 - IK07 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
13	I	-	-	90	3000	1900	1640		**3110056**	-
13	I	-	-	80	4000	2100	1780		**3110057**	-
9	I	-	-	90	3000	1400	1180		**3110054**	-
9	I	-	-	80	4000	1500	1280		**3110055**	-

White ABS reflector versions are available on web

DL ROUND MAXI

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
21	I	-	-	90	3000	3300	2895		**3108976**	-
21	I	-	-	80	4000	3500	3130		**3108978**	
15	I	-	-	90	3000	2350	2080		**3108970**	-
15	I	-	-	80	4000	2500	2260		**3108972**	
Power LED - dimmable DALI 220-240 V 50/60 Hz										
21	I	-	-	90	3000	3300	2895		**3108980**	-
21	I	-	-	80	4000	3500	3130		**3108981**	-
15	I	-	-	90	3000	2350	2080		**3108974**	-
15	I	-	-	80	4000	2500	2260		**3108975**	-
Power LED - Emergency 1/3 h - 220-240 V 50/60 Hz										
21	I	-	-	90	3000	3300	2895		**3108977**	-
21	I	-	-	80	4000	3500	3130		**3108979**	-
15	I	-	-	90	3000	2350	2080		**3108971**	-
15	I	-	-	80	4000	2500	2260		**3108973**	-

White ABS reflector versions are available on web

DL ROUND MAXI WIELAND

IP20 - IK07 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
21	I	-	-	90	3000	3300	2895		**3110060**	-
21	I	-	-	80	4000	3500	3130		**3110061**	-
15	I	-	-	90	3000	2350	2080		**3110058**	-
15	I	-	-	80	4000	2500	2260		**3110059**	-

White ABS reflector versions are available on web

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
DL ROUND MIDI			
White reflector DL ROUND MIDI		**3109006**	-
Black reflector DL ROUND MIDI		**3109007**	-
Louvre reflector DL ROUND MIDI		**3109008**	-
Matte plastic panel (IP54) DL ROUND MIDI		**3109009**	-
DL ROUND MAXI			
White reflector DL ROUND MAXI		**3109010**	-
Black reflector DL ROUND MAXI		**3109011**	-
Louvre reflector DL ROUND MAXI		**3109012**	
Matte plastic panel (IP54) DL ROUND MAXI		**3109013**	-


3109006


3109007


3109008


3109009


3109010


3109011


3109012


3109013

DL SQUARE



IP 20 | 650° C | QUICK | CLASS I | DALI | 1h/3h | CRI 90

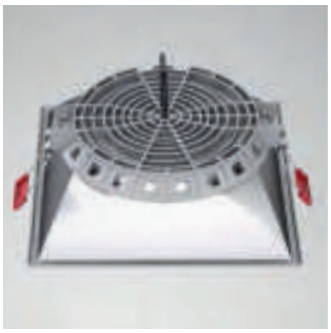
Scan the QR-code for the latest information

Recessed, modular, square LED downlight for indoor, comprising:
- ¬ LED module, die-cast aluminium heat sink, reflector with integrated ceiling trim, diffuser and external supply unit
- ¬ All components can be tool-less replaced lately
- ¬ Injection-moulded ABS reflector with integral ceiling trim with light-tight connection to LED module and matte plastic pane (IP54)
- ¬ Integrated diffuser grants an optimised uniformity
- ¬ Die-cast aluminium heat sink with Fast™ (Flexible air stream technology) cooling system grants an excellent dissipation and thermal management
- ¬ Built-in driver
- ¬ DALI dimmable
- ¬ Suitable for ceiling tile thickness from 1-25 mm
- ¬ Quick and toolless installation
- ¬ Wieland connector GST18i3
- ¬ Emergency 1h
- ¬ Emergency 3h

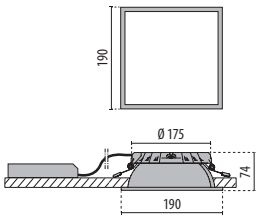
Options:
- ¬ High-shine modular radial louvre reflector with integrated ceiling frame made of metallised injection-moulded ABS with light-tight connection to LED module
- ¬ Injection-moulded ABS reflector with integral ceiling trim with light-tight connection to LED module



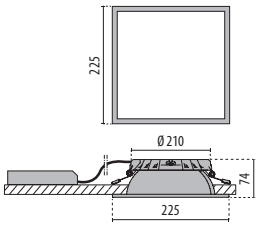
Microsoft headquarters - Monaco - Germany







DL SQUARE
MIDI



DL SQUARE
MAXI

DL SQUARE MIDI

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
13	I	-	-	90	3000	1900	1640		**3108988**	-
13	I	-	-	80	4000	2100	1780		**3108990**	-
9	I	-	-	90	3000	1400	1180		**3108982**	-
9	I	-	-	80	4000	1500	1280		**3108984**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
13	I	-	-	90	3000	1900	1640		**3108992**	-
13	I	-	-	80	4000	2100	1780		**3108993**	-
9	I	-	-	90	3000	1400	1180		**3108986**	-
9	I	-	-	80	4000	1500	1280		**3108987**	-
Power LED - Emergency 1/3 h - 220-240 V 50/60 Hz										
13	I	-	-	90	3000	1900	1640		**3108989**	-
13	I	-	-	80	4000	2100	1780		**3108991**	-
9	I	-	-	90	3000	1400	1180		**3108983**	-
9	I	-	-	80	4000	1500	1280		**3108985**	-

White ABS reflector versions are available on web

DL SQUARE MIDI WIELAND

IP20 - IK07 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
13	I	-	-	90	3000	1900	1640		**3110064**	-
13	I	-	-	80	4000	2100	1780		**3110065**	-
9	I	-	-	90	3000	1400	1180		**3110062**	-
9	I	-	-	80	4000	1500	1280		**3110063**	-

White ABS reflector versions are available on web

DL SQUARE MAXI

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
21	I	-	-	90	3000	3300	2895		**3109000**	-
21	I	-	-	80	4000	3500	3130		**3109002**	-
15	I	-	-	90	3000	2350	2080		**3108994**	-
15	I	-	-	80	4000	2500	2260		**3108996**	
Power LED - dimmable DALI 220-240 V 50/60 Hz										
21	I	-	-	90	3000	3300	2895		**3109004**	-
21	I	-	-	80	4000	3500	3130		**3109005**	-
15	I	-	-	90	3000	2350	2080		**3108998**	-
15	I	-	-	80	4000	2500	2260		**3108999**	-
Power LED - Emergency 1/3 h - 220-240 V 50/60 Hz										
21	I	-	-	90	3000	3300	2895		**3109001**	-
21	I	-	-	80	4000	3500	3130		**3109003**	-
15	I	-	-	90	3000	2350	2080		**3108995**	-
15	I	-	-	80	4000	2500	2260		**3108997**	-

White ABS reflector versions are available on web

DL SQUARE MAXI WIELAND

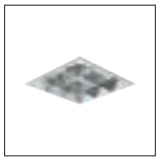
IP20 - IK07 - 650 °C

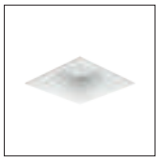
LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
21	I	-	-	90	3000	3300	2895		**3110068**	-
21	I	-	-	80	4000	3500	3130		**3110069**	-
15	I	-	-	90	3000	2350	2080		**3110066**	-
15	I	-	-	80	4000	2500	2260		**3110067**	-

White ABS reflector versions are available on web

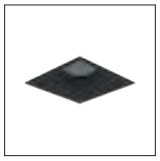
Optional accessories

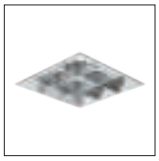
DESCRIPTION	COLOR	PART NUMBER	
DL SQUARE MIDI			
Louvre reflector DL SQUARE MIDI		**3109016**	-
White reflector DL SQUARE MIDI		**3109014**	-
White optic IP54 DL SQUARE MIDI		**3109017**	-
Black reflector DL SQUARE MIDI		**3109015**	-
DL SQUARE MAXI			
Louvre reflector DL SQUARE MAXI		**3109020**	
White reflector DL SQUARE MAXI		**3109018**	-
Matte plastic panel (IP54) DL SQUARE MAXI		**3109021**	-
Black reflector DL SQUARE MAXI		**3109019**	-


3109016


3109014

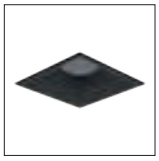

3109017


3109015


3109020


3109018


3109021


3109019

MANGO+ MIDI



IP 20 | 650° C | QUICK | CLASS II | DALI | 1h | MULTI POWER

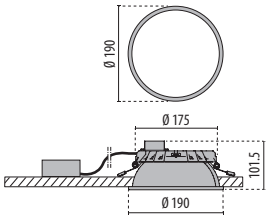
WH-RAL9010 / White RAL9010 / Textured

Scan the QR-code for the latest information

Recessed, modular, round LED downlight for indoor, comprising:
- Die-cast aluminium heat sink with Fast™ (Flexible air stream technology) cooling system grants an excellent dissipation and thermal management
- Injection-moulded ABS reflector with integral ceiling trim with light-tight connection to LED module
- Integrated diffuser grants an optimised uniformity
- Integral Dip-Switches to select one of two power levels, which can be field adjustable (MULTIPOWER models)
- Quick and toolless installation
- Rapid spring-type installation
- All components can be tool-less replaced lately
- Suitable for ceiling tile thickness from 1-25 mm



Ayal Kaas Company - Westzaan - Netherlands



MANGO+ MIDI

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI 220-240 V 50/60 Hz										
15	II	-	-	80	4000	1980	1496	☐	**3116576**	-
15	II	-	-	80	3000	1926	1455	☐	**3116575**	-

MANGO+ MIDI MULTIPOWER

IP20 - IK07 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
11.5/15	II	-	-	80	4000	1980	1496	☐	**3109843**	
11.5/15	II	-	-	80	3000	1926	1455	☐	**3109842**	
Power LED - emergency 1h - 220-240 V 50/60 Hz										
11.5/15	II	-	-	80	4000	1980	1496	☐	**3109845**	-
11.5/15	II	-	-	80	3000	1926	1455	☐	**3109844**	-

MANGO+ MIDI WIELAND MULTIPOWER

IP20 - IK07 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
11.5/15	II	-	-	80	4000	1980	1496	☐	**3109847**	-
11.5/15	II	-	-	80	3000	1925	1455	☐	**3109846**	-

MANGO+ MAXI



IP 20 | 650° C | QUICK | CLASS II | DALI | 1h | MULTI POWER

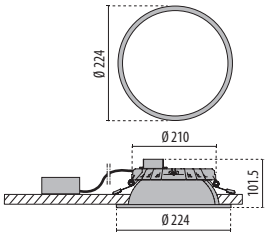
WH-RAL9010 / White RAL9010 / Textured

Scan the QR-code for the latest information

Recessed, modular, round LED downlight for indoor, comprising:
- ¬ Die-cast aluminium heat sink with Fast™ (Flexible air stream technology) cooling system grants an excellent dissipation and thermal management
- ¬ Injection-moulded ABS reflector with integral ceiling trim with light-tight connection to LED module
- ¬ Integrated diffuser grants an optimised uniformity
- ¬ Integral Dip-Switches to select one of two power levels, which can be field adjustable (MULTIPOWER models)
- ¬ Quick and toolless installation
- ¬ Rapid spring-type installation
- ¬ All components can be tool-less replaced lately
- ¬ Suitable for ceiling tile thickness from 1-25 mm



Neuroscience research - New South Wales - Australia



MANGO+ MAXI

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
24	II	-	-	80	4000	3450	2605		**3116578**	-
24	II	-	-	80	3000	3354	2555		**3116577**	-

MANGO+ MAXI MULTIPOWER

IP20 - IK07 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
18.5/24	II	-	-	80	4000	3450	2605		**3109851**	
18.5/24	II	-	-	80	3000	3354	2555		**3109850**	
Power LED - emergency 1h - 220-240 V 50/60 Hz										
18.5/24	II	-	-	80	4000	3450	2605		**3109853**	-
18.5/24	II	-	-	80	3000	3354	2555		**3109852**	-

MANGO+ MAXI WIELAND MULTIPOWER

IP20 - IK07 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
18.5/24	II	-	-	80	4000	3450	2605		**3109855**	-
18.5/24	II	-	-	80	3000	3355	2555		**3109854**	-

EB431-435 LED



IP 20 | 0,1 m | 650° C | CLASS II | DALI

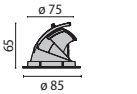
■ **BK-RAL9005** / Black RAL9005 / Textured
□ **WH-RAL9010** / White RAL9010 / Textured

Scan the QR-code for the latest information

Recessed LED luminaire for indoor, comprising:
- ¬ Die-cast aluminium spotlight body and ring, powder-coated
- ¬ Reflector can be swivelled horizontally inwards and outwards thanks to the unique swivel mechanism
- ¬ Adjustable about 60° (from -15° up to 45°, rotatable about 355°
- ¬ High-brilliance spherical faceted reflector for maximum performance and neutral colour rendering index
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ Quick and toolless installation
- ¬ Built-in driver
- ¬ Anchor springs
- ¬ Clear safety glass

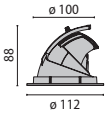


GAL-LERIA - Verona - Italy



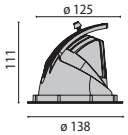
75 mm | 0,22 kg

EB431 LED



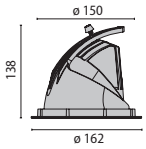
100 mm | 0,4 kg

EB432 LED



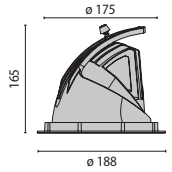
125 mm | 0,6 kg

EB433 LED



150 mm | 0,9 kg

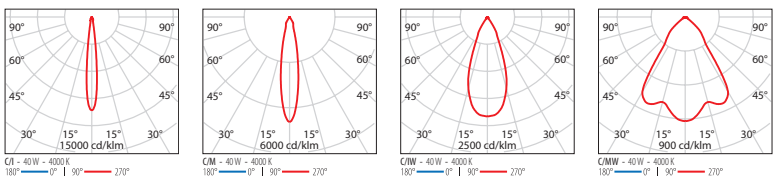
EB434 LED



175 mm | 1,3 kg

EB435 LED

Identifying and classifying our optics



EB431 LED SPOT REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
9	II	-	80	4000	C/I	2 x 9°	1120	910	■	**8431154073480**	-
9	II	-	80	3000	C/I	2 x 9°	1070	870	■	**8431154073380**	-
9	II	-	80	4000	C/I	2 x 9°	1120	910	□	**8431154073410**	-
9	II	-	80	3000	C/I	2 x 9°	1070	870	□	**8431154073310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
9	II	-	80	4000	C/I	2 x 9°	1120	910	■	**8431154076480**	-
9	II	-	80	3000	C/I	2 x 9°	1070	870	■	**8431154076380**	-
9	II	-	80	4000	C/I	2 x 9°	1120	910	□	**8431154076410**	-
9	II	-	80	3000	C/I	2 x 9°	1070	870	□	**8431154076310**	-

EB431 LED MEDIUM REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
9	II	-	80	4000	C/M	2 x 12°	1120	890	■	**8431164073480**	-
9	II	-	80	3000	C/M	2 x 12°	1070	870	■	**8431164073380**	-
9	II	-	80	4000	C/M	2 x 12°	1120	890	□	**8431164073410**	-
9	II	-	80	3000	C/M	2 x 12°	1070	870	□	**8431164073310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
9	II	-	80	4000	C/M	2 x 12°	1120	890	■	**8431164076480**	-
9	II	-	80	3000	C/M	2 x 12°	1070	870	■	**8431164076380**	-
9	II	-	80	4000	C/M	2 x 12°	1120	890	□	**8431164076410**	-
9	II	-	80	3000	C/M	2 x 12°	1070	870	□	**8431164076310**	-

EB431 LED FLOOD REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
9	II	-	80	4000	C/IW	2 x 26°	1120	930	■	**8431174073480**	-
9	II	-	80	3000	C/IW	2 x 25°	1070	880	■	**8431174073380**	-
9	II	-	80	4000	C/IW	2 x 26°	1120	930	□	**8431174073410**	-
9	II	-	80	3000	C/IW	2 x 25°	1070	880	□	**8431174073310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
9	II	-	80	4000	C/IW	2 x 26°	1120	930	■	**8431174076480**	-
9	II	-	80	3000	C/IW	2 x 25°	1070	880	■	**8431174076380**	-
9	II	-	80	4000	C/IW	2 x 26°	1120	930	□	**8431174076410**	-
9	II	-	80	3000	C/IW	2 x 25°	1070	880	□	**8431174076310**	-

EB432 LED SPOT REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
14	II	-	80	4000	C/I	2 x 8°	1520	1380	■	**8432154133480**	-
14	II	-	80	3000	C/I	2 x 8°	1460	1290	■	**8432154133380**	-
14	II	-	80	4000	C/I	2 x 8°	1520	1380	□	**8432154133410**	-
14	II	-	80	3000	C/I	2 x 8°	1460	1290	□	**8432154133310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
14	II	-	80	4000	C/I	2 x 8°	1520	1380	■	**8432154136480**	-
14	II	-	80	3000	C/I	2 x 8°	1460	1290	■	**8432154136380**	-
14	II	-	80	4000	C/I	2 x 8°	1520	1380	□	**8432154136410**	-
14	II	-	80	3000	C/I	2 x 8°	1460	1290	□	**8432154136310**	-

EB432 LED MEDIUM REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
14	II	-	80	4000	C/M	2 x 11°	1520	1370	■	**8432164133480**	-
14	II	-	80	3000	C/M	2 x 11°	1460	1280	■	**8432164133380**	-
14	II	-	80	4000	C/M	2 x 11°	1520	1370	□	**8432164133410**	-
14	II	-	80	3000	C/M	2 x 11°	1460	1280	□	**8432164133310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
14	II	-	80	4000	C/M	2 x 11°	1520	1370	■	**8432164136480**	-
14	II	-	80	3000	C/M	2 x 11°	1460	1280	■	**8432164136380**	-
14	II	-	80	4000	C/M	2 x 11°	1520	1370	□	**8432164136410**	-
14	II	-	80	3000	C/M	2 x 11°	1460	1280	□	**8432164136310**	-

EB432 LED FLOOD REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
14	II	-	80	4000	C/IW	2 x 26°	1520	1390	■	**8432174133480**	-
14	II	-	80	3000	C/IW	2 x 26°	1460	1300	■	**8432174133380**	-
14	II	-	80	4000	C/IW	2 x 26°	1520	1390	□	**8432174133410**	-
14	II	-	80	3000	C/IW	2 x 26°	1460	1300	□	**8432174133310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
14	II	-	80	4000	C/IW	2 x 26°	1520	1390	■	**8432174136480**	-
14	II	-	80	3000	C/IW	2 x 26°	1460	1300	■	**8432174136380**	-
14	II	-	80	4000	C/IW	2 x 26°	1520	1390	□	**8432174136410**	-
14	II	-	80	3000	C/IW	2 x 26°	1460	1300	□	**8432174136310**	-

EB433 LED SPOT REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
20	II	-	80	4000	C/I	2 x 8°	2890	2040	■	**8433154193484**	-
20	II	-	80	3000	C/I	2 x 8°	2580	1960	■	**8433154193384**	-
20	II	-	80	4000	C/I	2 x 8°	2890	2040	□	**8433154193414**	-
20	II	-	80	3000	C/I	2 x 8°	2580	1960	□	**8433154193314**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
20	II	-	80	4000	C/I	2 x 8°	2890	2040	■	**8433154196484**	-
20	II	-	80	3000	C/I	2 x 8°	2580	1960	■	**8433154196384**	-
20	II	-	80	4000	C/I	2 x 8°	2890	2040	□	**8433154196414**	-
20	II	-	80	3000	C/I	2 x 8°	2580	1960	□	**8433154196314**	-

EB433 LED MEDIUM REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
20	II	-	80	4000	C/M	2 x 11°	2890	2120	■	**8433164193484**	-
20	II	-	80	3000	C/M	2 x 11°	2580	2040	■	**8433164193384**	-
20	II	-	80	4000	C/M	2 x 11°	2890	2120	□	**8433164193414**	-
20	II	-	80	3000	C/M	2 x 11°	2580	2040	□	**8433164193314**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
20	II	-	80	4000	C/M	2 x 11°	2890	2120	■	**8433164196484**	-
20	II	-	80	3000	C/M	2 x 11°	2580	2040	■	**8433164196384**	-
20	II	-	80	4000	C/M	2 x 11°	2890	2120	□	**8433164196414**	-
20	II	-	80	3000	C/M	2 x 11°	2580	2040	□	**8433164196314**	-

EB433 LED FLOOD REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
20	II	-	80	4000	C/IW	2 x 23°	2890	2150	■	**8433174193484**	-
20	II	-	80	3000	C/IW	2 x 23°	2580	2070	■	**8433174193384**	-
20	II	-	80	4000	C/IW	2 x 23°	2890	2150	□	**8433174193414**	-
20	II	-	80	3000	C/IW	2 x 23°	2580	2070	□	**8433174193314**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
20	II	-	80	4000	C/IW	2 x 23°	2890	2150	■	**8433174196484**	-
20	II	-	80	3000	C/IW	2 x 23°	2580	2070	■	**8433174196384**	-
20	II	-	80	4000	C/IW	2 x 23°	2890	2150	□	**8433174196414**	-
20	II	-	80	3000	C/IW	2 x 23°	2580	2070	□	**8433174196314**	-

EB433 LED WIDE FLOOD REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
20	II	-	80	4000	C/MW	2 x 34°	2890	2120	■	**8433184193484**	-
20	II	-	80	3000	C/MW	2 x 34°	2580	2040	■	**8433184193384**	-
20	II	-	80	4000	C/MW	2 x 34°	2890	2120	□	**8433184193414**	-
20	II	-	80	3000	C/MW	2 x 34°	2580	2040	□	**8433184193314**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
20	II	-	80	4000	C/MW	2 x 34°	2890	2120	■	**8433184196484**	-
20	II	-	80	3000	C/MW	2 x 34°	2580	2040	■	**8433184196384**	-
20	II	-	80	4000	C/MW	2 x 34°	2890	2120	□	**8433184196414**	-
20	II	-	80	3000	C/MW	2 x 34°	2580	2040	□	**8433184196314**	-

EB434 LED SPOT REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
27	II	-	80	4000	C/I	2 x 8°	3520	2720	■	**8434154253480**	-
27	II	-	80	3000	C/I	2 x 8°	3460	2610	■	**8434154253380**	-
27	II	-	80	4000	C/I	2 x 8°	3520	2720	□	**8434154253410**	-
27	II	-	80	3000	C/I	2 x 8°	3460	2610	□	**8434154253310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
27	II	-	80	4000	C/I	2 x 8°	3520	2720	■	**8434154256480**	-
27	II	-	80	3000	C/I	2 x 8°	3460	2610	■	**8434154256380**	-
27	II	-	80	4000	C/I	2 x 8°	3520	2720	□	**8434154256410**	-
27	II	-	80	3000	C/I	2 x 8°	3460	2610	□	**8434154256310**	-

EB434 LED MEDIUM REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
27	II	-	80	4000	C/M	2 x 11°	3520	2830	■	**8434164253480**	-
27	II	-	80	3000	C/M	2 x 11°	3460	2710	■	**8434164253380**	-
27	II	-	80	4000	C/M	2 x 11°	3520	2830	□	**8434164253410**	-
27	II	-	80	3000	C/M	2 x 11°	3460	2710	□	**8434164253310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
27	II	-	80	4000	C/M	2 x 11°	3520	2830	■	**8434164256480**	-
27	II	-	80	3000	C/M	2 x 11°	3460	2710	■	**8434164256380**	-
27	II	-	80	4000	C/M	2 x 11°	3520	2830	□	**8434164256410**	-
27	II	-	80	3000	C/M	2 x 11°	3460	2710	□	**8434164256310**	-

EB434 LED FLOOD REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
27	II	-	80	4000	C/IW	2 x 23°	3520	2870	■	**8434174253480**	-
27	II	-	80	3000	C/IW	2 x 23°	3460	2760	■	**8434174253380**	-
27	II	-	80	4000	C/IW	2 x 23°	3520	2870	□	**8434174253410**	-
27	II	-	80	3000	C/IW	2 x 23°	3460	2760	□	**8434174253310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
27	II	-	80	4000	C/IW	2 x 23°	3520	2870	■	**8434174256480**	-
27	II	-	80	3000	C/IW	2 x 23°	3460	2760	■	**8434174256380**	-
27	II	-	80	4000	C/IW	2 x 23°	3520	2870	□	**8434174256410**	-
27	II	-	80	3000	C/IW	2 x 23°	3460	2760	□	**8434174256310**	-

EB434 LED WIDE FLOOD REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
27	II	-	80	4000	C/MW	2 x 34°	3520	2830	■	**8434184253480**	-
27	II	-	80	3000	C/MW	2 x 34°	3460	2720	■	**8434184253380**	-
27	II	-	80	4000	C/MW	2 x 34°	3520	2830	□	**8434184253410**	-
27	II	-	80	3000	C/MW	2 x 34°	3460	2720	□	**8434184253310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
27	II	-	80	4000	C/MW	2 x 34°	3520	2830	■	**8434184256480**	-
27	II	-	80	3000	C/MW	2 x 34°	3460	2720	■	**8434184256380**	-
27	II	-	80	4000	C/MW	2 x 34°	3520	2830	□	**8434184256410**	-
27	II	-	80	3000	C/MW	2 x 34°	3460	2720	□	**8434184256310**	-

EB435 LED SPOT REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
40	II	-	80	4000	C/I	2 x 6°	5190	4290	■	**8435154453480**	-
40	II	-	80	3000	C/I	2 x 6°	5070	4120	■	**8435154453380**	-
40	II	-	80	4000	C/I	2 x 6°	5190	4290	□	**8435154453410**	-
40	II	-	80	3000	C/I	2 x 6°	5070	4120	□	**8435154453310**	-
35	II	-	80	4000	C/I	2 x 6°	4400	3560	■	**8435154323480**	-
35	II	-	80	3000	C/I	2 x 6°	4280	3420	■	**8435154323380**	-
35	II	-	80	4000	C/I	2 x 6°	4400	3560	□	**8435154323410**	-
35	II	-	80	3000	C/I	2 x 6°	4280	3420	□	**8435154323310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
40	II	-	80	4000	C/I	2 x 6°	5190	4290	■	**8435154456480**	-
40	II	-	80	3000	C/I	2 x 6°	5070	4120	■	**8435154456380**	-
40	II	-	80	4000	C/I	2 x 6°	5190	4290	□	**8435154456410**	-
40	II	-	80	3000	C/I	2 x 6°	5070	4120	□	**8435154456310**	-
35	II	-	80	4000	C/I	2 x 6°	4400	3560	■	**8435154326480**	-
35	II	-	80	3000	C/I	2 x 6°	4280	3420	■	**8435154326380**	-
35	II	-	80	4000	C/I	2 x 6°	4400	3560	□	**8435154326410**	-
35	II	-	80	3000	C/I	2 x 6°	4280	3420	□	**8435154326310**	-

EB435 LED MEDIUM REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
40	II	-	80	4000	C/M	2 x 11°	5190	4300	■	**8435164453480**	-
40	II	-	80	3000	C/M	2 x 11°	5070	4130	■	**8435164453380**	-
40	II	-	80	4000	C/M	2 x 11°	5190	4300	□	**8435164453410**	-
40	II	-	80	3000	C/M	2 x 11°	5070	4130	□	**8435164453310**	-
35	II	-	80	4000	C/M	2 x 11°	4400	3570	■	**8435164323480**	-
35	II	-	80	3000	C/M	2 x 11°	4280	3430	■	**8435164323380**	-
35	II	-	80	4000	C/M	2 x 11°	4400	3570	□	**8435164323410**	-
35	II	-	80	3000	C/M	2 x 11°	4280	3430	□	**8435164323310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
40	II	-	80	4000	C/M	2 x 11°	5190	4300	■	**8435164456480**	-
40	II	-	80	3000	C/M	2 x 11°	5070	4130	■	**8435164456380**	-
40	II	-	80	4000	C/M	2 x 11°	5190	4300	□	**8435164456410**	-
40	II	-	80	3000	C/M	2 x 11°	5070	4130	□	**8435164456310**	-
35	II	-	80	4000	C/M	2 x 11°	4400	3570	■	**8435164326480**	-
35	II	-	80	3000	C/M	2 x 11°	4280	3430	■	**8435164326380**	-
35	II	-	80	4000	C/M	2 x 11°	4400	3570	□	**8435164326410**	-
35	II	-	80	3000	C/M	2 x 11°	4280	3430	□	**8435164326310**	-

EB435 LED FLOOD REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
40	II	-	80	4000	C/IW	2 x 23°	5190	4330	■	**8435174453480**	-
40	II	-	80	3000	C/IW	2 x 23°	5070	4160	■	**8435174453380**	-
40	II	-	80	4000	C/IW	2 x 23°	5190	4330	□	**8435174453410**	-
40	II	-	80	3000	C/IW	2 x 23°	5070	4160	□	**8435174453310**	-
35	II	-	80	4000	C/IW	2 x 23°	4400	3600	■	**8435174323480**	-
35	II	-	80	3000	C/IW	2 x 23°	4280	3450	■	**8435174323380**	-
35	II	-	80	4000	C/IW	2 x 23°	4400	3600	□	**8435174323410**	-
35	II	-	80	3000	C/IW	2 x 23°	4280	3450	□	**8435174323310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
40	II	-	80	4000	C/IW	2 x 23°	5190	4330	■	**8435174456480**	-
40	II	-	80	3000	C/IW	2 x 23°	5070	4160	■	**8435174456380**	-
40	II	-	80	4000	C/IW	2 x 23°	5190	4330	□	**8435174456410**	-
40	II	-	80	3000	C/IW	2 x 23°	5070	4160	□	**8435174456310**	-
35	II	-	80	4000	C/IW	2 x 23°	4400	3600	■	**8435174326480**	-
35	II	-	80	3000	C/IW	2 x 23°	4280	3450	■	**8435174326380**	-
35	II	-	80	4000	C/IW	2 x 23°	4400	3600	□	**8435174326410**	-
35	II	-	80	3000	C/IW	2 x 23°	4280	3450	□	**8435174326310**	-

EB435 LED WIDE FLOOD REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
40	II	-	80	4000	C/MW	2 x 34°	5190	4290	■	**8435184453480**	-
40	II	-	80	3000	C/MW	2 x 34°	5070	4120	■	**8435184453380**	-
40	II	-	80	4000	C/MW	2 x 34°	5190	4290	□	**8435184453410**	-
40	II	-	80	3000	C/MW	2 x 34°	5070	4120	□	**8435184453310**	-
35	II	-	80	4000	C/MW	2 x 34°	4400	3570	■	**8435184323480**	-
35	II	-	80	3000	C/MW	2 x 34°	4280	3430	■	**8435184323380**	-
35	II	-	80	4000	C/MW	2 x 34°	4400	3570	□	**8435184323410**	-
35	II	-	80	3000	C/MW	2 x 34°	4280	3430	□	**8435184323310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
40	II	-	80	4000	C/MW	2 x 34°	5190	4290	■	**8435184456480**	-
40	II	-	80	3000	C/MW	2 x 34°	5070	4120	■	**8435184456380**	-
40	II	-	80	4000	C/MW	2 x 34°	5190	4290	□	**8435184456410**	-
40	II	-	80	3000	C/MW	2 x 34°	5070	4120	□	**8435184456310**	-
35	II	-	80	4000	C/MW	2 x 34°	4400	3570	■	**8435184326480**	-
35	II	-	80	3000	C/MW	2 x 34°	4280	3430	■	**8435184326380**	-
35	II	-	80	4000	C/MW	2 x 34°	4400	3570	□	**8435184326410**	-
35	II	-	80	3000	C/MW	2 x 34°	4280	3430	□	**8435184326310**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
EB432			
Food glass filter for meat products		**8432961**	-
Food glass filter for bakery products		**8432962**	-
Food glass filters for fruits and cheese		**8432963**	-
Food glass filter for vegetables		**8432964**	-
Food glass filter for fish products		**8432965**	-
EB433 + EB434			
Food glass filter for meat products		**8433961**	-
Food glass filter for bakery products		**8433962**	-
Food glass filters for fruits and cheese		**8433963**	-
Food glass filter for vegetables		**8433964**	-
Food glass filter for fish products		**8433965**	-
Frosted safety glass pane		**8414900**	-
EB435			
Food glass filter for meat products		**8435961**	-
Food glass filter for bakery products		**8435962**	-
Food glass filters for fruits and cheese		**8435963**	-
Food glass filter for vegetables		**8435964**	-
Food glass filter for fish products		**8435965**	-
Frosted safety glass pane		**8417900**	-



8432961
8433961
8435961



8432962
8433962
8435962



8432963
8433963
8435963



8432964
8433964
8435964



8432965
8433965
8435965



8414900
8417900

B



IP 20 | 750° C | CLASS II | DALI | CRI 90

WH-RAL9010 / White RAL9010 / Glossy

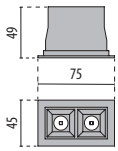
Scan the QR-code for the latest information

Recessed, modular, LED micro-downlight for indoor, comprising:
- ¬ UV and heat stabilised, technopolymer diffuser with integral custom moulded optics
- ¬ Metallized technopolymer optics, integrated into the black anti-glare diffuser, allow controlled emission and homogeneous, comfortable light distribution
- ¬ Aluminium heat sink
- ¬ Symmetrical optic (S/I) with UGR<10
- ¬ Rapid spring-type installation
- ¬ Suitable for false ceiling thickness from 3-15 mm
- ¬ Static ON/OFF or dimmable DALI options available
- ¬ Built-in driver
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

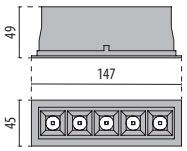


Private Villa - Verona - Italy

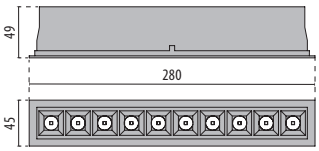




B2

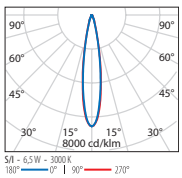


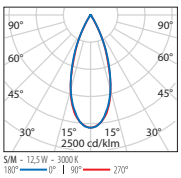
B5



B10

Identifying and classifying our optics





B10

IP20 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
23.5	II	-	90	3000	S/I	19°	1659	1271		**3101557**	-
23.5	II	-	90	3000	S/M	40°	1659	1219		**3101558**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
23.5	II	-	90	3000	S/I	19°	1659	1271		**3112052**	-
23.5	II	-	90	3000	S/M	40°	1659	1219		**3112053**	-

B10 SOFT

IP20 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
23.5	II	-	90	3000	S/I	-	1659	1250		**3109964**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
23.5	II	-	90	3000	S/I	-	1659	1250		**3112054**	-

B5

IP20 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
12.5	II	-	90	3000	S/I	19°	829	644		**3101555**	-
12.5	II	-	90	3000	S/M	40°	829	625		**3101556**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
12.5	II	-	90	3000	S/I	19°	829	644		**3112049**	-
12.5	II	-	90	3000	S/M	40°	829	625		**3112050**	-

B5 SOFT

IP20 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
12.5	II	-	90	3000	S/I	-	829	633		**3109963**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
12.5	II	-	90	3000	S/I	-	829	633		**3112051**	-

B2

IP20 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
6.5	II	-	90	3000	S/I	19°	332	262		**3101553**	-
6.5	II	-	90	3000	S/M	40°	332	258		**3101554**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
6.5	II	-	90	3000	S/I	19°	332	262		**3112046**	-
6.5	II	-	90	3000	S/M	40°	332	258		**3112047**	-

B2 SOFT

IP20 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
6.5	II	-	90	3000	S/I	-	332	258		**3109962**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
6.5	II	-	90	3000	S/I	-	332	258		**3112048**	-

AS425 LED



IP 20 | 0,1 m | 650° C | CLASS I | CLASS II | DALI

■ **BK-RAL9005** / Black RAL9005 / Textured
□ **WH-RAL9010** / White RAL9010 / Textured

Scan the QR-code for the latest information

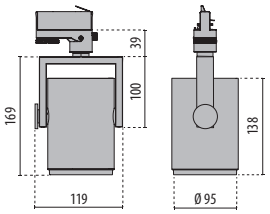
LED track light for indoor, comprising:
- Extruded aluminium profile and die-cast aluminium spotlight housing, powder-coated
- Tilting and turning spotlight head
- High-brilliance spherical faceted reflector for maximum performance and neutral colour rendering index
- Bayonet-closure ring for a toolless replacement of the reflector and the louvre
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Universal tri-phase adaptor included
- Built-in driver
- Clear safety glass
- Quick and toolless installation
- The luminaire is suitable for installation on standard tracks such as EUROSTANDARD PLUS®



Doppio Malto Brasserie - Verona - Italy

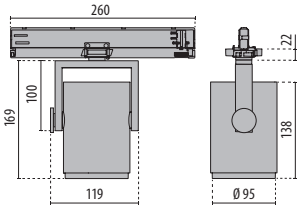






AS425 LED

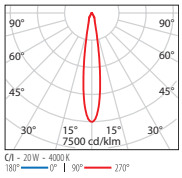
0,7 kg

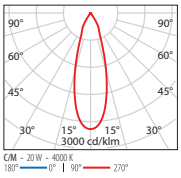


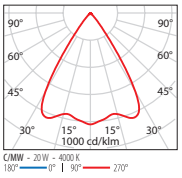
AS425 LED
DALI

1 kg

Identifying and classifying our optics







AS425 LED SPOT REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
20	I	-	80	4000	C/I	2 x 8°	2890	2290	■	**8425453173480**	-
20	I	-	80	3000	C/I	2 x 8°	2580	2190	■	**8425453173380**	-
20	I	-	80	4000	C/I	2 x 8°	2890	2290	□	**8425453173410**	-
20	I	-	80	3000	C/I	2 x 8°	2580	2190	□	**8425453173310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
20	II	-	80	4000	C/I	2 x 8°	2890	2290	■	**3108535**	-
20	II	-	80	3000	C/I	2 x 8°	2580	2190	■	**3108536**	-
20	II	-	80	4000	C/I	2 x 8°	2890	2290	□	**3108533**	-
20	II	-	80	3000	C/I	2 x 8°	2580	2190	□	**3108534**	-

AS425 LED MEDIUM REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
20	I	-	80	4000	C/M	2 x 15°	2890	2250	■	**8425463173480**	-
20	I	-	80	3000	C/M	2 x 15°	2580	2160	■	**8425463173380**	-
20	I	-	80	4000	C/M	2 x 15°	2890	2250	□	**8425463173410**	-
20	I	-	80	3000	C/M	2 x 15°	2580	2160	□	**8425463173310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
20	II	-	80	4000	C/M	2 x 15°	2890	2250	■	**3108539**	-
20	II	-	80	3000	C/M	2 x 15°	2580	2160	■	**3108540**	-
20	II	-	80	4000	C/M	2 x 15°	2890	2250	□	**3108537**	-
20	II	-	80	3000	C/M	2 x 15°	2580	2160	□	**3108538**	-

AS425 LED WIDE FLOOD REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
20	I	-	80	4000	C/MW	2 x 33°	2890	2280	■	**8425483173480**	-
20	I	-	80	3000	C/MW	2 x 33°	2580	2180	■	**8425483173380**	-
20	I	-	80	4000	C/MW	2 x 33°	2890	2280	□	**8425483173410**	-
20	I	-	80	3000	C/MW	2 x 33°	2580	2180	□	**8425483173310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
20	II	-	80	4000	C/MW	2 x 33°	2890	2280	■	**3108542**	-
20	II	-	80	3000	C/MW	2 x 33°	2580	2180	■	**3108543**	-
20	II	-	80	4000	C/MW	2 x 33°	2890	2280	□	**3108541**	-
20	II	-	80	3000	C/MW	2 x 33°	2580	2180	□	**3108426**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
AS425 LED			
Frosted safety glass pane		**8414900**	-
Food glass filter for meat products		**8433961**	-
Food glass filter for bakery products		**8433962**	-
Food glass filters for fruits and cheese		**8433963**	-
Food glass filter for vegetables		**8433964**	-
Food glass filter for fish products		**8433965**	-



8414900



8433961



8433962



8433963



8433964



8433965

AS427 LED



IP 20 | 0,1 m | 650° C | CLASS I | CLASS II | DALI

■ **BK-RAL9005** / Black RAL9005 / Textured
□ **WH-RAL9010** / White RAL9010 / Textured

Scan the QR-code for the latest information

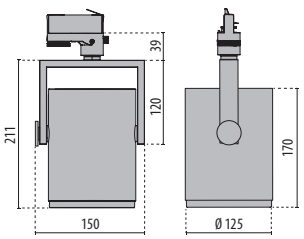
LED track light for indoor, comprising:
- Extruded aluminium profile and die-cast aluminium spotlight housing, powder-coated
- Tilting and turning spotlight head
- High-brilliance spherical faceted reflector for maximum performance and neutral colour rendering index
- Bayonet-closure ring for a toolless replacement of the reflector and the louvre
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Universal tri-phase adaptor included
- Built-in driver
- Clear safety glass
- Quick and toolless installation
- The luminaire is suitable for installation on standard tracks such as EUROSTANDARD PLUS®



Showroom Pedrali - Bergamo - Italy

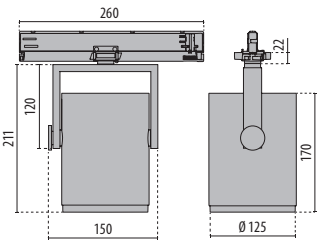






AS427 LED

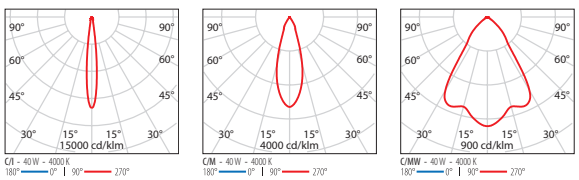
0,7 kg



AS427 LED
DALI

1,2 kg

Identifying and classifying our optics



AS427 LED SPOT REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
40	I	-	80	4000	C/I	2 x 6°	5190	4310	■	**8427453383480**	-
40	I	-	80	3000	C/I	2 x 6°	5070	4130	■	**8427453383380**	-
40	I	-	80	4000	C/I	2 x 6°	5190	4310	□	**8427453383410**	-
40	I	-	80	3000	C/I	2 x 6°	5070	4130	□	**8427453383310**	-
35	I	-	80	4000	C/I	2 x 6°	4400	3530	■	**8427453333480**	-
35	I	-	80	3000	C/I	2 x 6°	4280	3380	■	**8427453333380**	-
35	I	-	80	4000	C/I	2 x 6°	4400	3530	□	**8427453333410**	-
35	I	-	80	3000	C/I	2 x 6°	4280	3380	□	**8427453333310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
40	II	-	80	4000	C/I	2 x 6°	5190	4310	■	**3108560**	-
40	II	-	80	3000	C/I	2 x 6°	5070	4130	■	**3108561**	-
40	II	-	80	4000	C/I	2 x 6°	5190	4310	□	**3108544**	-
40	II	-	80	3000	C/I	2 x 6°	5070	4130	□	**3108545**	-

AS427 LED MEDIUM REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
40	I	-	80	4000	C/M	2 x 16°	5190	4340	■	**8427463383480**	-
40	I	-	80	3000	C/M	2 x 16°	5070	4170	■	**8427463383380**	-
40	I	-	80	4000	C/M	2 x 16°	5190	4340	□	**8427463383410**	-
40	I	-	80	3000	C/M	2 x 16°	5070	4170	□	**8427463383310**	-
35	I	-	80	4000	C/M	2 x 16°	4400	3550	■	**8427463333480**	-
35	I	-	80	3000	C/M	2 x 16°	4280	3420	■	**8427463333380**	-
35	I	-	80	4000	C/M	2 x 16°	4400	3550	□	**8427463333410**	-
35	I	-	80	3000	C/M	2 x 16°	4280	3420	□	**8427463333310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
40	II	-	80	4000	C/M	2 x 16°	5190	4340	■	**3108562**	-
40	II	-	80	3000	C/M	2 x 16°	5070	4170	■	**3108563**	-
40	II	-	80	4000	C/M	2 x 16°	5190	4340	□	**3108427**	-
40	II	-	80	3000	C/M	2 x 16°	5070	4170	□	**3108546**	-

AS427 LED WIDE FLOOD REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
40	I	-	80	4000	C/MW	2 x 34°	5190	4330	■	**8427483383480**	-
40	I	-	80	3000	C/MW	2 x 34°	5070	4160	■	**8427483383380**	-
40	I	-	80	4000	C/MW	2 x 34°	5190	4330	□	**8427483383410**	-
40	I	-	80	3000	C/MW	2 x 34°	5070	4160	□	**8427483383310**	-
35	I	-	80	4000	C/MW	2 x 34°	4400	3520	■	**8427483333480**	-
35	I	-	80	3000	C/MW	2 x 34°	4280	3380	■	**8427483333380**	-
35	I	-	80	4000	C/MW	2 x 34°	4400	3520	□	**8427483333410**	-
35	I	-	80	3000	C/MW	2 x 34°	4280	3380	□	**8427483333310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
40	II	-	80	4000	C/MW	2 x 34°	5190	4330	■	**3108564**	-
40	II	-	80	3000	C/MW	2 x 34°	5070	4160	■	**3108565**	-
40	II	-	80	4000	C/MW	2 x 34°	5190	4330	□	**3108547**	-
40	II	-	80	3000	C/MW	2 x 34°	5070	4160	□	**3108548**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
AS427 LED			
Frosted safety glass pane		**8417900**	-
Food glass filter for meat products		**8435961**	-
Food glass filter for bakery products		**8435962**	-
Food glass filters for fruits and cheese		**8435963**	-
Food glass filter for vegetables		**8435964**	-
Food glass filter for fish products		**8435965**	-



8417900



8435961



8435962



8435963



8435964



8435965

AS615



IP 20 | 0,5 m | 650° C | QUICK | ≤ 40 °C | CE | EAC | CLASS I | DALI

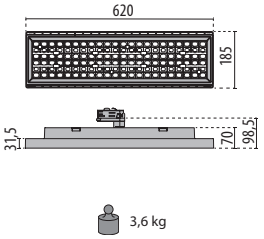
■ **BK-81** / Black / Textured
□ **WH-87** / White / Textured

Scan the QR-code for the latest information

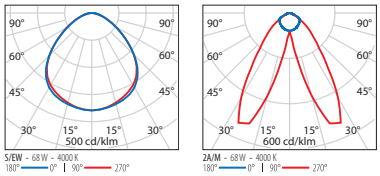
Linear LED track light for indoors, comprising:
- ¬ Die-cast aluminium housing and cover, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ High-transparency polycarbonate optics
- ¬ Symmetrical optics (S/EW - S/W) and double asymmetrical optics (2A/M)
- ¬ Luminaire compatible with OTR TRACKS RAILS range and accessories.
- ¬ The luminaire is suitable for installation on standard tracks such as EUROSTANDARD PLUS®
- ¬ Static ON/OFF or dimmable DALI options available
- ¬ Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory







Identifying and classifying our optics



AS615 S/EW

IP20 - IK04 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
68	I	-	80	4000	S/EW	-	11975	8981	■	**3101721**	-
68	I	-	80	3000	S/EW	-	11310	8434	■	**3101737**	-
68	I	-	80	4000	S/EW	-	11975	8981	□	**3101717**	-
68	I	-	80	3000	S/EW	-	11310	8434	□	**3101733**	-
43	I	-	80	4000	S/EW	-	7809	6076	■	**3101720**	-
43	I	-	80	3000	S/EW	-	7375	5721	■	**3101736**	-
43	I	-	80	4000	S/EW	-	7809	6076	□	**3101716**	-
43	I	-	80	3000	S/EW	-	7375	5721	□	**3101732**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
68	I	-	80	4000	S/EW	-	11975	8981	■	**3101729**	-
68	I	-	80	3000	S/EW	-	11310	8434	■	**3101745**	-
68	I	-	80	4000	S/EW	-	11975	8981	□	**3101725**	-
68	I	-	80	3000	S/EW	-	11310	8434	□	**3101741**	-
43	I	-	80	4000	S/EW	-	7809	6076	■	**3101728**	-
43	I	-	80	3000	S/EW	-	7375	5721	■	**3101744**	-
43	I	-	80	4000	S/EW	-	7809	6076	□	**3101724**	-
43	I	-	80	3000	S/EW	-	7375	5721	□	**3101740**	-

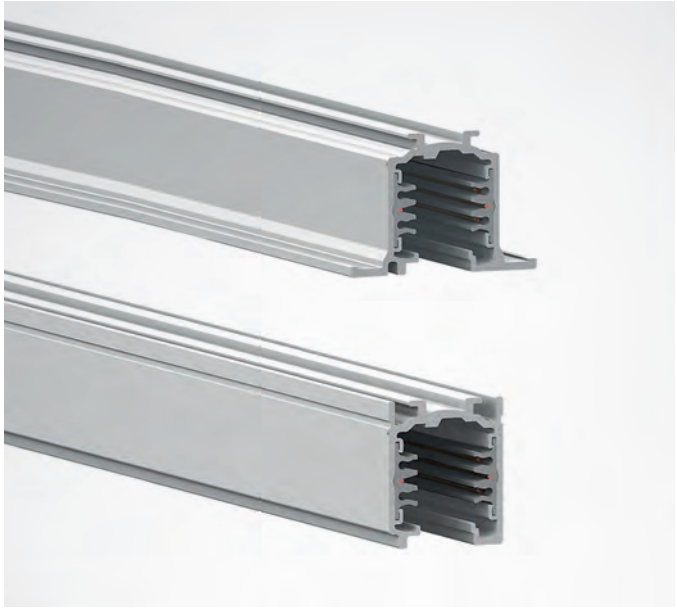
AS615 2A/M

IP20 - IK04 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
68	I	-	80	4000	2A/M	-	11975	9578	■	**3101723**	-
68	I	-	80	3000	2A/M	-	11310	9058	■	**3101739**	-
68	I	-	80	4000	2A/M	-	11975	9578	□	**3101719**	-
68	I	-	80	3000	2A/M	-	11310	9058	□	**3101735**	-
43	I	-	80	4000	2A/M	-	7809	6478	■	**3101722**	-
43	I	-	80	3000	2A/M	-	7375	6134	■	**3101738**	-
43	I	-	80	4000	2A/M	-	7809	6478	□	**3101718**	-
43	I	-	80	3000	2A/M	-	7375	6134	□	**3101734**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
68	I	-	80	4000	2A/M	-	11975	9578	■	**3101731**	-
68	I	-	80	3000	2A/M	-	11310	9058	■	**3101747**	-
68	I	-	80	4000	2A/M	-	11975	9578	□	**3101727**	-
68	I	-	80	3000	2A/M	-	11310	9058	□	**3101743**	-
43	I	-	80	4000	2A/M	-	7809	6478	■	**3101730**	-
43	I	-	80	3000	2A/M	-	7375	6134	■	**3101746**	-
43	I	-	80	4000	2A/M	-	7809	6478	□	**3101726**	-
43	I	-	80	3000	2A/M	-	7375	6134	□	**3101742**	-

OTR TRACKS RAILS





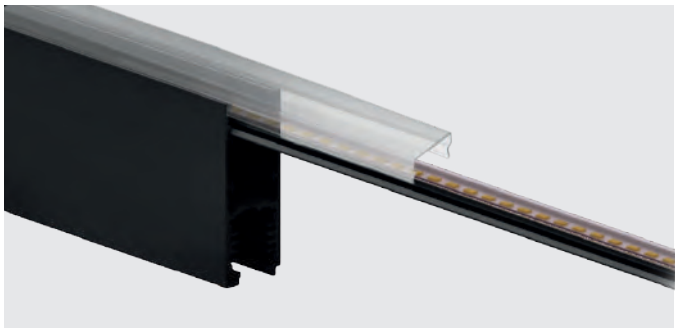
Showroom Pedrali - Bergamo - Italy

- **GR-94** / Metallic grey / Textured
- **BK-81** / Black / Textured
- **WH-87** / White / Textured

Scan the QR-code for the latest information

The track system with 3 switches is a complete installation system designed for stores, hypermarkets, public facilities, museums, factories, etc.

- All designs can be easily implemented, and assembly is facilitated by the use of tracks and standard accessories
- Designed for exposed, recessed or suspension installation, and the luminaires can be easily moved, changed or modified
- Tracks and accessories are available in the shades white (BW), grey (AL) and black (NZ)
- The indication "earthing conductor on the right, left, inside or outside" for power supply units, corner and T- derivations is based on the position of the earthing conductor on the track. The position of the earthing conductor on the track depends on the visual direction. The visual direction follows the operating direction of the system on the cross cup of the track that opens downwards
- Compatible with 3F "standard" adaptors that do not use DIM
- The OTR binary system is a mixed three-phase system with two additional conductors for the management of any signal (e.g. DIM 1-10 V, DALI, DMX, LON, EIB, etc.).

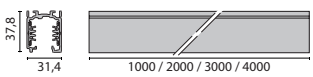


ON REQUEST

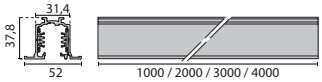
OTR H | INDIRECT LIGHT

A new way of making room for all your lighting ideas.

While the bottom of the track carries out the typical direct lighting function, the top can be used to create indirect lighting by inserting strips or LED modules of different types. The top can also be used to pass the mounting cables or the control system of the lighting elements.



OTR
STANDARD



OTR
RECESSED

OTR TRACKS RAILS STANDARD



LENGTH	COLOUR/ RAL	PART NUMBER
OTR TRACKS RAILS STANDARD - 1 m		
1 m		**310817**
1 m		**310820**
1 m		**310822**
OTR TRACKS RAILS STANDARD - 2 m		
2 m		**310871**
2 m		**310872**
2 m		**310874**
OTR TRACKS RAILS STANDARD - 3 m		
3 m		**310884**
3 m		**310885**
3 m		**310889**
OTR TRACKS RAILS STANDARD - 4 m		
4 m		**310898**
4 m		**310899**
4 m		**310900**

OTR TRACKS RAILS RECESSED



LENGTH	COLOUR/ RAL	PART NUMBER
OTR TRACKS RAILS RECESSED - 1 m		
1 m		**310834**
1 m		**310835**
1 m		**310836**
OTR TRACKS RAILS RECESSED - 2 m		
2 m		**310879**
2 m		**310880**
2 m		**310881**
OTR TRACKS RAILS RECESSED - 3 m		
3 m		**310891**
3 m		**310892**
3 m		**310893**
OTR TRACKS RAILS RECESSED - 4 m		
4 m		**310903**
4 m		**310904**
4 m		**310905**

INSTALLATION



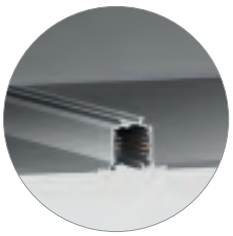
Ceiling surface mounted



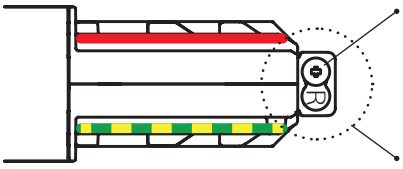
Wall mounted (horizontally)

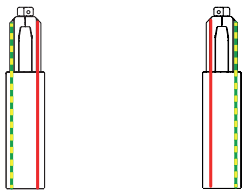


Suspended



Ceiling recessed

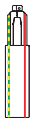




Accessories | Electro-mechanical connections

Connections are available in all the versions needed to make up a complex lighting system.
Positioning of the mechanical wrench: internal, external, left, right, with reference to the red line shown in the drawing.

DESCRIPTION	COLOR	PART NUMBER
9001 - OTR END - FEED RIGHT		
Feeder - L - right mechanical wrench / left grounding		**310758**
		310755
		310752
9002 - OTR END - FEED LEFT		
Feeder - R - right mechanical wrench / right grounding		**310759**
		310756
		310753
9003 - OTR TK CONNECTOR		
Through joint		**310713**
		310712
		310711
9003-M - OTR TK CONNECTOR ONLY MACHA		
Insulating connection		**310667**
		310666
		310664
9010 - OTR MIDDLE-FEED		
Direct joint		**310827**
		310821
		310818
9018 - OTR FLEXIBLE CORNER		
Flexible joint		**310849**
		310848
		310847





310758 **310755** **310752**





310759 **310756** **310753**



310713 **310712** **310711**



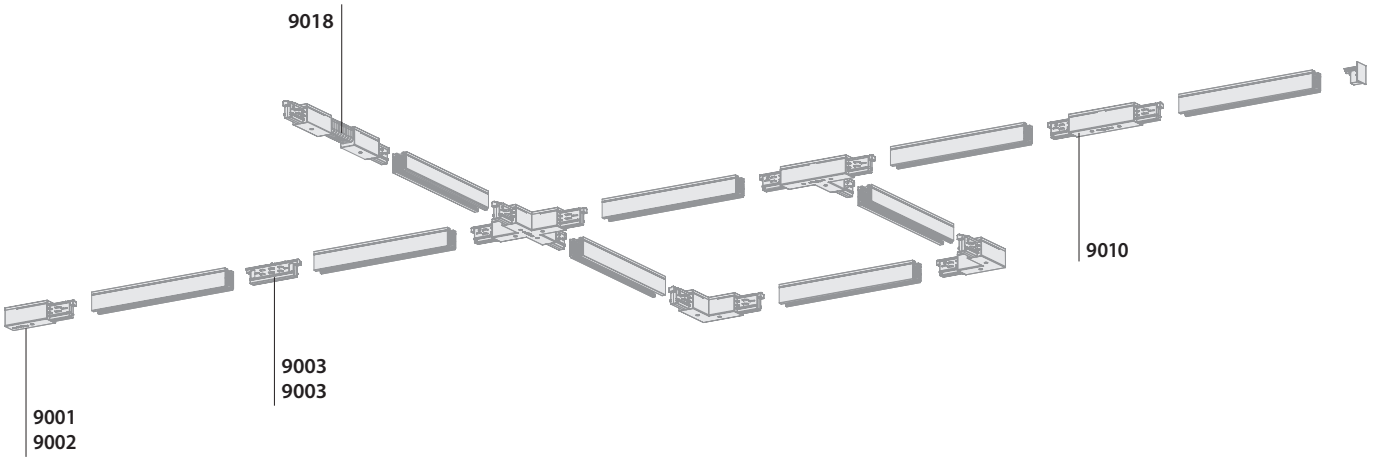
310667 **310666** **310664**



310827 **310821** **310818**



310849 **310848** **310847**



Accessories | Electro-mechanical connections

DESCRIPTION	COLOR	PART NUMBER
9011 - OTR L - FEED INT		
L-shaped joint - internal mechanical wrench / external grounding	☐	310832
	■	310825
	■	310823
9012 - OTR L - FEED EXT		
L-shaped joint - external mechanical wrench / internal grounding	☐	310833
	■	310826
	■	310824
9013 - OTR T - FEED EXT LEFT		
T-shaped joint - left mechanical wrench / right grounding	☐	310858
	■	310854
	■	310850
9014 - OTR T - FEED EXT RIGHT		
T-shaped joint - right external mechanical wrench / left internal grounding	☐	310859
	■	310855
	■	310851
9015 - OTR T - FEED INT LEFT		
T-shaped joint - left internal mechanical wrench / right external grounding	☐	310860
	■	310856
	■	310852
9016 - OTR T - FEED INT RIGHT		
T-shaped joint - right internal mechanical wrench / left external grounding	☐	310861
	■	310857
	■	310853
9017 - OTR X - FEED		
X-shaped joint	☐	310876
	■	310875
	■	310873

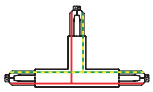




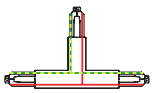




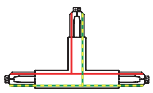




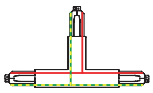




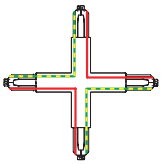


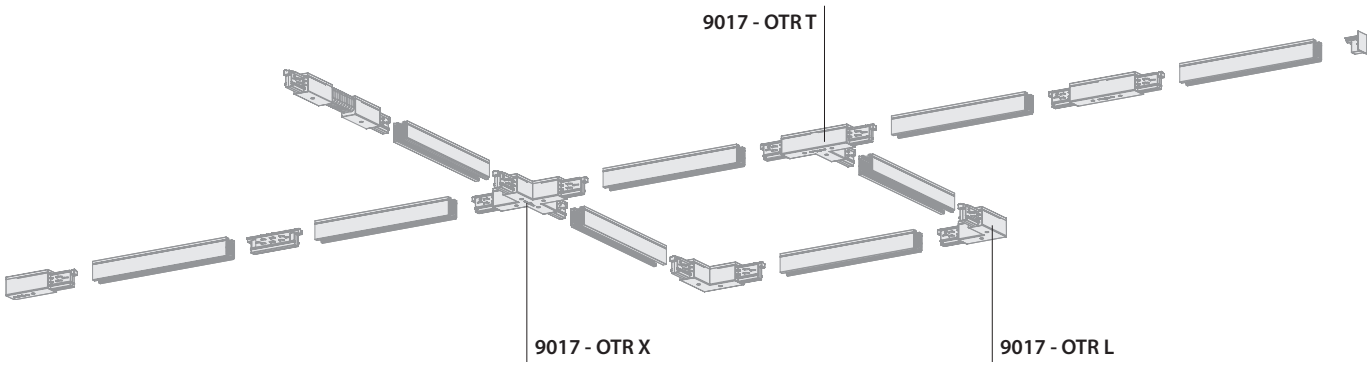












Accessories | accessories for connections

DESCRIPTION	COLOR	PART NUMBER
9001 - R/6		
Suspended ceiling cover for head		**310674**
		310673
		310672
9010-R/6		
Suspended ceiling cover for direct joint		**310680**
		310679
		310675
9011 - R/6		
Suspended ceiling cover for L-shaped joint		**310687**
		310683
		310681
9013 - R/6		
Suspended ceiling cover for T-shaped joint		**310692**
		310691
		310690
9017 - R/6		
Suspended ceiling cover for X-shaped joint		**310706**
		310701
		310700
9001 /115		
Gasket for feeder		**310581**
		310580



310674 **310673** **310672**



310680 **310679** **310675**



310687 **310683** **310681**



310692 **310691** **310690**



310706 **310701** **310700**



310581 **310580**

PERFORMANCE IN LIGHTING | powered by GEWISS

Accessories | Track accessories

Unless otherwise indicated, all accessories are available in three colours: White W ral 9010 / Grey G RAL 7035 / Black B ral 9005

DESCRIPTION	COLOR	PART NUMBER
9004		
Closing cap with locking screw		**310617**
		310615
		310614
9004-R		
Suspended ceiling closing cap with locking screw		**310620**
		310618
		310616
9000/H		
Suspension hook		**310630**
		310629
		310628
S-9000/GP		
Additional protective sheath (1 m)		**310637**
		310636
		310635
9000/TP		
Additional protective cap for track slots		**310621**



310617 **310615** **310614**



310620 **310618** **310616**



310630 **310629** **310628**

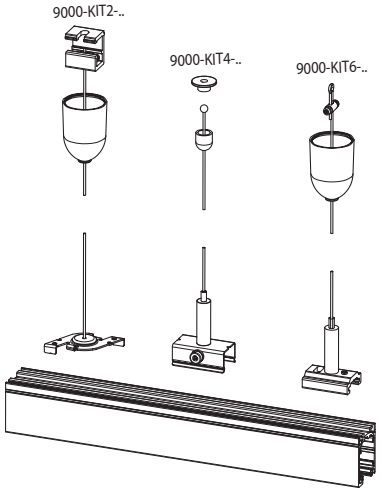


310637 **310636** **310635**

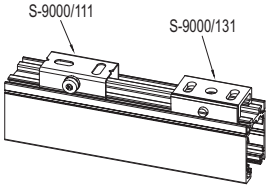


Track-fastening accessories

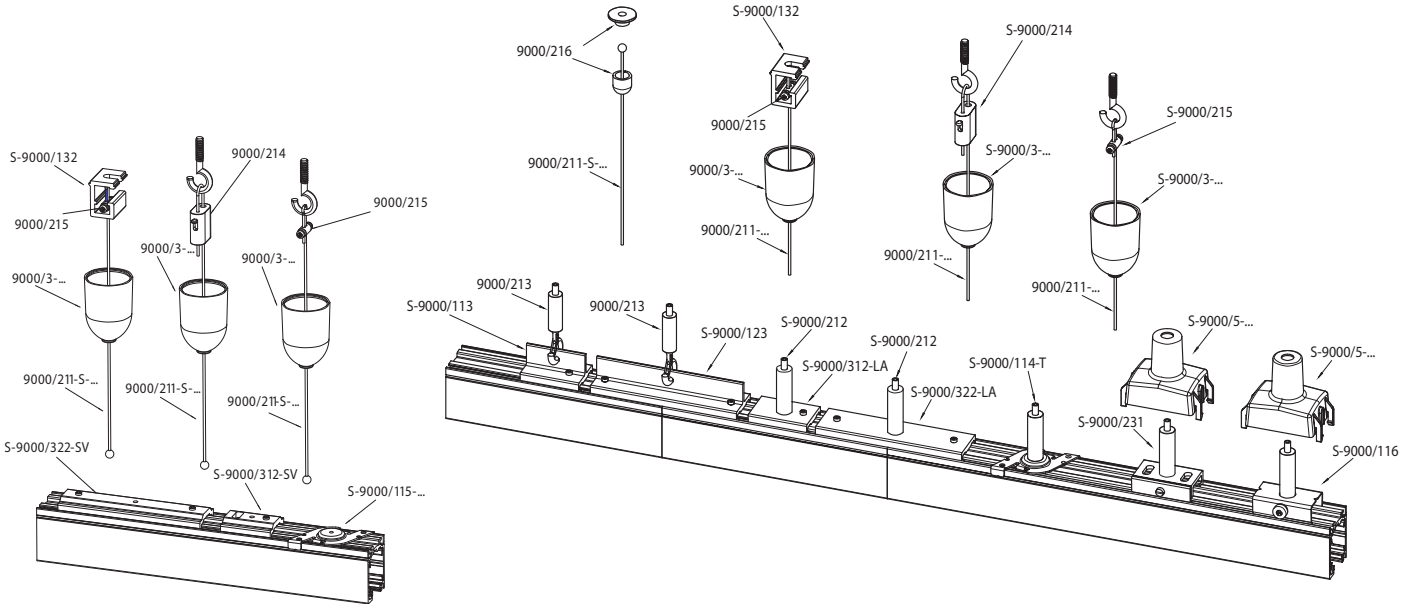
Complete kit for suspended fastening



Accessories for mounting on ceiling



Individual accessories: various possible combinations for ceiling mounting



Accessories | brackets

DESCRIPTION	COLOR	PART NUMBER
S-9000/113		
Short suspension clamp (40 mm)	☐	**310653**
	▒	**310645**
	■	**310652**
S-9000/123		
Long suspension clamp for use with through joint (100 mm)	☐	**310728**
	▒	**310715**
	■	**310727**
S-9000/313		
Short suspension clamp (25 mm)	☐	**310655**
	▒	**310646**
	■	**310654**
S-9000/333		
Long suspension clamp (180 mm)	☐	**310730**
	▒	**310716**
	■	**310729**
S-9000/131		
Ceiling-mounting clamp	☐	**310698**
	▒	**310682**
	■	**310697**
S-9000/132		
Ceiling-mounting clamp for suspensions	-	**310642**
9000/231		
Clamp with automatic tensioner	-	**310740**



310653 **310645** **310652**



310728 **310715** **310727**



310655 **310646** **310654**



310730 **310716** **310729**



310698 **310682** **310697**



310642



310740

Accessories | brackets

DESCRIPTION	COLOR	PART NUMBER
9000/312-LA		
Short suspension clamp with hole for automatic tensioner (35 mm)		**311048**
		311047
		311046
9000/312-SV		
Short suspension clamp with hole for cable with ball terminal (35 mm)		**311051**
		311050
		311049
9000/322-LA		
Medium suspension clamp with hole for automatic tensioner (100 mm)		**311054**
		311053
		311052
9000/322-SV		
Medium suspension clamp with hole for cable with ball terminal (100 mm)		**311057**
		311056
		311055
9000/332-LA		
Long suspension clamp with hole for automatic tensioner for use with through joint (180 mm)		**310738**
		311076
		310754
9000/332-SV		
Long suspension clamp with hole for cable with ball terminal for use with through joint (180 mm)		**311077**
		310739
		311078



311048 **311047** **311046**



311051 **311050** **311049**



311054 **311053** **311052**



311057 **311056** **311055**



310738 **311076** **310754**



311077 **310739** **311078**

Accessories | Clip

DESCRIPTION	COLOR	PART NUMBER
S-9000/111		
Steel clip for mounting on ceiling	-	**310625**
S-9000/114-T		
Clip with automatic tensioner for quick mounting	☐	**310744**
	▒	**310743**
	■	**310742**
S-9000/115		
Clip for quick mounting	☐	**310651**
	▒	**310650**
	■	**310649**
S-9000/116		
Clamp with automatic tensioner	-	**310699**
S-9000/118		
Clip for quick mounting with M6 tensioner	☐	**310696**
	▒	**310695**
	■	**310694**
S-9000/119-TB		
Clip for quick mounting of track on T-bar	☐	**310689**
	■	**310688**
S-9000/5		
Plastic cover for clips and clamps	☐	**310613**
	▒	**310612**
	■	**310611**



310625



310744 **310743** **310742**



310651 **310650** **310649**



310699



310696 **310695** **310694**



310689 **310688**



310613 **310612** **310611**

Accessories | Cables

DESCRIPTION	COLOR	PART NUMBER
9000/211		
Steel cable (Ø 1.5 mm - 1.5 m length)	-	**310634**
Steel cable (Ø 1.5 mm - 2 m length)	-	**310643**
Steel cable (Ø 1.5 mm - 3 m length)	-	**310657**
Steel cable (Ø 1.5 mm - 5 m length)	-	**310718**
9000/211-S		
Steel cable (Ø 1.5 mm - 1.5 m length) with ball terminal	-	**310647**
Steel cable (Ø 1.5 mm - 2 m length) with ball terminal	-	**310658**
Steel cable (Ø 1.5 mm - 3 m length) with ball terminal	-	**310668**
Steel cable (Ø 1.5 mm - 5 m length) with ball terminal	-	**310726**
Steel cable (Ø 1.5 mm - 6 m length) with ball terminal	-	**310741**





Accessories | Tensioners

DESCRIPTION	COLOR	PART NUMBER
9000/218		
M5 automatic tensioner with lateral hole, in chromed brass	-	**310665**
9000/213		
Automatic hook tensioner, in nickel-plated brass	-	**310671**
9000/214		
Automatic locking tensioner, in nickel-plated brass	-	**310693**
9000/215		
Screw tensioner, in nickel-plated brass	-	**310619**



310665



310671



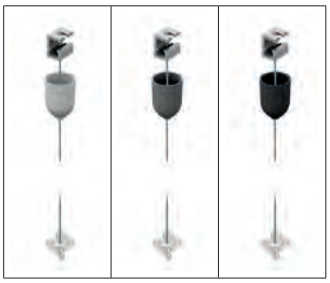
310693



310619

Accessories | complete kit for suspended mounting

DESCRIPTION	COLOR	PART NUMBER
9000-KIT2 - 1,5 m		
Bracket for mounting on ceiling, screw tensioner, plastic ceiling rose, Ø 1.5 mm 1.5 m-long steel cable with ball end, clip for quick mounting	☐	**310778**
	▒	**310777**
	■	**310776**
9000-KIT2 - 3 m		
Ceiling-mounting bracket, screw tensioner, plastic ceiling rose, Ø 1.5 mm 3 m-long steel cable with ball end, clip for quick mounting	☐	**310787**
	▒	**310786**
	■	**310785**
9000-KIT2 - 5 m		
Bracket for mounting on ceiling, screw tensioner, plastic ceiling rose, Ø 1.5 mm 5 m-long steel cable with ball end, clip for quick mounting	☐	**310813**
	▒	**310812**
	■	**310811**



310778 - 1,5 m **310777** - 1,5 m **310776** - 1,5 m
310787 - 3 m **310786** - 3 m **310785** - 3 m
310813 - 5 m **310812** - 5 m **310811** - 5 m

9000-KIT4 - 1,5 m		
Metal ball ceiling rose with hole, Ø 1.5 mm 1.5 m-long steel cable with ball end, with automatic tensioner	-	**310801**
9000-KIT4 - 3 m		
Rosace métallique sphérique avec trou, câble en acier Ø 1,5 mm ongueur 3 m avec extrémité sphérique, avec tendeur automatique	-	**310805**
9000-KIT4 - 5 m		
Metal ball ceiling rose with hole, Ø 1.5 mm 5 m-long steel cable with ball end, with automatic tensioner	-	**310831**



310801 - 1,5 m
310805 - 3 m
310831 - 5 m

9000-KIT6 - 1,5 m		
Screw tensioner, plastic ceiling rose, Ø 1.5 mm 1.5 m-long steel cable with ball end, bracket with milled hole and automatic tensioner	☐	**310781**
	▒	**310780**
	■	**310779**
9000-KIT6 - 3 m		
Screw tensioner, plastic ceiling rose, Ø 1.5 mm 3 m-long steel cable with ball end, bracket with milled hole and automatic tensioner	☐	**310794**
	▒	**310793**
	■	**310792**
9000-KIT6 - 5 m		
Screw tensioner, plastic ceiling rose, Ø 1.5 mm 5 m-long steel cable with ball end, bracket with milled hole and automatic tensioner	☐	**310810**
	▒	**310809**
	■	**310808**



310781 - 1,5 m **310780** - 1,5 m **310779** - 1,5 m
310794 - 3 m **310793** - 3 m **310792** - 3 m
310810 - 5 m **310809** - 5 m **310808** - 5 m

Accessories | suspended mounting set

DESCRIPTION	COLOR	PART NUMBER
9000-P3-KIT4 - 1 m		
Bracket for mounting on ceiling, M6 nut, plastic ceiling rose, M6 1 m-long threaded bar with cover sheath		**310770**
		310769
		310768
9000-P2		
Bracket with M6 tensioner and plastic cover		**310736**
		310735
		310734



310770 **310769** **310768**



310736 **310735** **310734**

Accessories | Ceiling roses

DESCRIPTION	COLOR	PART NUMBER
9000/3		
Plastic ceiling rose for Ø 1.5 mm steel cable		**310603**
		310602
		310601
9000/4		
Plastic ceiling rose for threaded bar in M6 steel		**310606**
		310605
		310604
9000/216		
Metal ball ceiling rose with hole	-	**310644**



310603 **310602** **310601**



310606 **310605** **310604**



310644

Accessories | Adapters

OTR adapters are equipped with a phase selector that allows the selection to be maintained even when the adapter is removed and/or reinserted into the line. This also allows for the selection of the phase before assembly, thus simplifying the operation.

DESCRIPTION	COLOR	PART NUMBER
9009		
6-Conductor DALI adapter (3-phase + control system) (maximum load 100 N = 10.2 kg)	☐	**310751**
	▒	**310750**
	■	**310749**
9009-4		
4-Conductor adapter (3-phase) (maximum load 100 N = 10.2 kg)	☐	**310725**
	▒	**310722**
	■	**310721**
S-9209		
Asymmetric 4-conductor adapter (3-phase) (maximum load 100 N = 10.2 kg)	☐	**310764**
	▒	**310760**
	■	**310757**
S-9209-4		
Asymmetric 4-conductor adapter (3-phase) (maximum load 100 N = 10.2 kg)	☐	**310737**
	▒	**310733**
	■	**310732**
9409-4		
Asymmetric 4-conductor adapter (3-phase) (maximum load 50 N = 5.1 kg)	☐	**311060**
	▒	**311059**
	■	**311058**
9409-4-DRI		
Compact 4-conductor adapter with integrated driver (3-phase) (100-850 mA - max. 40 VDC)	☐	**311063**
	▒	**311062**
	■	**311061**
9909-DRI		
Integrated 6-conductor DALI adapter with integrated driver (3-phase + control system) (350-500 mA - max. 50 VDC)	☐	**310897**
	▒	**310896**
	■	**310895**
9909-4-DRI		
Integrated 4-conductor adapter with integrated driver (3-phase) (100-850 mA - max. 40 VDC)	☐	**310888**
	▒	**310887**
	■	**310886**



310751 **310750** **310749**



310725 **310722** **310721**



310764 **310760** **310757**



310737 **310733** **310732**



311060 **311059** **311058**



311063 **311062** **311061**



310897 **310896** **310895**



310888 **310887** **310886**

Accessories | Accessories for adapters

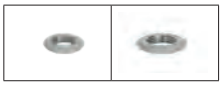
DESCRIPTION	COLOR	PART NUMBER
S-9000/BP-D		
Adapter ceiling-mounting base (without using the track)	☐	**310845**
	▒	**310844**
	■	**310843**
9000/BR		
Adapter suspended ceiling-mounting base (without using the track)	☐	**310830**
	▒	**310829**
	■	**310828**
S-9000/M		
Mechanical adapter	☐	**310678**
	▒	**310677**
	■	**310676**
S-9000/BC		
External cable clamp with plastic grub screw	☐	**310624**
	▒	**310623**
	■	**310622**
S-9000/D		
Nut for M10 connector		**310609**
Nut for M13 connector		**310610**
9009/IP40		
IP40 Housing for symmetrical adapter	☐	**310592**
	▒	**310590**
	■	**310588**
S-9000		
Aluminium M10 connector for adapter	-	**310638**
Aluminium M13 connector for adapter	-	**310639**
S-9000/SC		
Aluminium M10 connector without collar for adapter	-	**310662**
Aluminium M13 connector without collar for adapter	-	**310663**
S-9000/FI		
Aluminium M10 connector with internal thread for adapter	-	**310648**
9009/T-INS		
Adapter wiring insert	-	**310862**
9009/T-HAN		
Handle for adapter wiring insert	-	**310846**
9009/10		
Internal cable clamp for symmetrical adapter	☐	**310586**
	▒	**310584**
	■	**310582**
9009/51		
Aluminium ring with block grub screw to prevent twisting of adapter connectors	-	**310656**


310845 310844 310843


310830 310829 310828


310678 310677 310676


310624 310623 310622


310609 310610


310592 310590 310588


310638 310639


310662 310663


310648


310862


310846


310586 310584 310582


310656

Accessories | Accessories for adapters

DESCRIPTION	COLOR	PART NUMBER
9209/IP40		
IP40 Housing for asymmetrical adapter	☐	**310593**
	▒	**310591**
	■	**310589**
9209/20		
Internal cable clamp for asymmetrical adapter	☐	**310587**
	▒	**310585**
	■	**310583**
9909-DRI/11		
Plastic friction ring for retractable adapter	☐	**310600**
	▒	**310599**
	■	**310598**
9909/M10		
M10 Terminal for retractable adapter	-	**310731**


310593 310591 310589

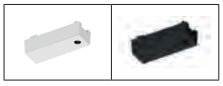

310587 310585 310583


310600 310599 310598


310731

Accessories | Driver box and accessories

DESCRIPTION	COLOR	PART NUMBER
9209/BD-M		
LED driver box. For use with asymmetrical adaptor 9209.... Max. size for driver housing: 116x52x30 mm	☐	**310720**
	■	**310719**
9209/BD-L		
LED driver box. For use with asymmetrical adaptor 9209.... Max. size for driver housing: 162x52x30 mm	☐	**310724**
	■	**310723**
9209-BD/3		
Plastic cover and screws for LED driver box connectors	☐	**310608**
	■	**310607**
9209-BD		
Aluminium M10 connector for LED driver box	-	**310669**
Aluminium M13 connector for LED driver box	-	**310670**
9209-BD-10/4		
Adapter for M10 connector for LED driver box	☐	**310595**
	■	**310594**
9209-BD-13/4		
Adapter for M13 connector for LED driver box	☐	**310597**
	■	**310596**
DRV BX KIT-BD/M10		
Kit for LED driver box - complete set for M10 mounting	☐	**310708**
	■	**310707**
DRV BX KIT-BD/M13		
Kit for LED driver box - complete set for M13 mounting	☐	**310710**
	■	**310709**


310720 310719


310724 310723


310608 310607


310669 310670


310595 310594


310597 310596


310708 310707


310710 310709

Office



86
MERCURY PL



90
IN-TENSE PL



94
SMALL LINE PL



97
SL764+ PL



100
SL787+ PL



102
SL713+ PL



105
SL720+ PL



108
SL629 PL

Installation	Suspended	Suspended	Suspended	Suspended	Suspended	Suspended	Suspended	Suspended
ENEC certified								✓
EAC certified	✓	✓	✓	✓	✓	✓	✓	✓
RCM certified								✓
EN 12464-1 conform	✓	✓	✓	✓		✓	✓	✓
Lighting efficiency ≥ 90 lm/W	✓	✓	✓	✓	✓	✓	✓	✓
Lighting efficiency ≥ 120 lm/W				✓	✓	✓	✓	✓
CRI 90				✓				✓
MacAdam ≤ 3	✓	✓	✓	✓	✓	✓	✓	✓
Dimmable DALI	✓	✓	✓	✓		✓	✓	✓
SMART! light monitor			✓					
Constant light /presence control			✓				✓	
Dynamic white						✓	✓	
Human Centric Lighting						✓	✓	
Emergency luminaire								
Loop through				✓	✓			



125
SL764+ RE



126
SL764+ RF



128
SL787+ RE



130
AMIGO 36

132
PLATO 600



134
PLATO 625



137
PLATO 1200

138
ELA 600

Installation	Ceiling recessed	Ceiling recessed	Ceiling recessed	Ceiling recessed	Ceiling recessed	Ceiling recessed	Ceiling recessed	Ceiling recessed
ENEC certified								
EAC certified	✓		✓	✓				
RCM certified				✓	✓		✓	✓
EN 12464-1 conform		✓		✓	✓	✓	✓	✓
Lighting efficiency ≥ 90 lm/W	✓	✓	✓	✓	✓	✓	✓	✓
Lighting efficiency ≥ 120 lm/W	✓	✓	✓	✓	✓	✓	✓	✓
CRI 90		✓		✓	✓	✓	✓	✓
MacAdam ≤ 3	✓	✓	✓	✓	✓	✓	✓	
Dimmable DALI		✓		✓	✓	✓	✓	
SMART! light monitor								
Constant light /presence control								
Dynamic white					✓	✓		
Human Centric Lighting								
Emergency luminaire				1 h	1 h		1 h	
Loop through	✓	✓	✓					



110
SL629 PL CM



112
SL720PL ROUND LED



114
SL720AB ROUND LED



116
SL764+ SM



118
SL720+ SM



120
SL629 AB



122
SL630 AB



124
RONDA+ LED

	Suspended	Suspended	Ceiling surface	Ceiling surface	Ceiling surface	Ceiling surface	Ceiling surface	Ceiling surface
	✓					✓	✓	
	✓	✓	✓		✓	✓	✓	
	✓					✓	✓	
	✓	✓	✓		✓	✓	✓	
	✓	✓	✓	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓	✓	✓	
	✓					✓		
	✓	✓	✓	✓	✓	✓	✓	
	✓	✓	✓	✓	✓	✓	✓	
					✓			
					✓			
					✓			
				✓				

139
ELA 625



140
SMALL LINE SL



143
SL764+ SL



145
SL720SL LED



148
SL740SL LED

	Ceiling recessed	Free standing	Free standing	Free standing	Free standing
					✓
		✓	✓	✓	✓
	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓
	✓		✓	✓	✓
		✓	✓	✓	✓
	✓	✓	✓	✓	✓
		✓	✓	✓	✓
				✓	
				✓	
			✓		

MERCURY PL





IP 20 | 650°C | CLASS I | DALI

BK-RAL9005 / Black RAL9005 / Glossy
WH-RAL9003 / White RAL9003 / Glossy

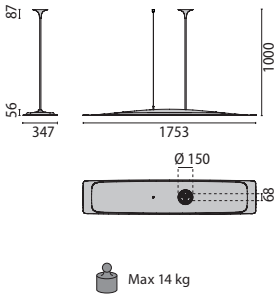
Scan the QR-code for the latest information

Suspended, LED luminaire for indoor, comprising:
- Luminaire head made from glass with moulded designer cover in a wave shape and moulded technopolymer moulded canopy
- Pendant tube made from metal and cable suspension on one side
- LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover

The luminaire is available with different light engines:
- Partially mirrored, black glass with a black ceramic edge (BLACK DRK) and integrated micro prism for efficient light distribution, glare minimisation, and excellent uniformity
- High transparent glass with a black ceramic edge (BLACK TR) and integrated micro prism diffuser for efficient light distribution, glare minimisation, and excellent uniformity
- High transparent glass with a white ceramic edge (WHITE TR) and integrated micro prism for efficient light distribution, glare minimisation, and excellent uniformity
- Direct light distribution
- Colour tolerance according to MacAdam ≤ 3 SDCM
- VDU application suitable acc. to EN 12464-1
- Motion sensor available with task-oriented PIR detector and daylight control. Consult factory
- Versions with suspension length 500 mm or 1500 mm . Consult factory
- Special colour versions available. Consult factory
- Design by WALTER DE SILVA







MERCURY PL M2 BLACK DRK

IP20 - IK04 - 650 °C

100%

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
95	I	-	✓	80	4000	13500	1910		**8807221723482**	-
95	I	-	✓	80	3000	13100	1850		**8807221723382**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
95	I	-	✓	80	4000	13500	1910		**8807221726482**	-
95	I	-	✓	80	3000	13100	1850		**8807221726382**	-





Partially mirrored, black glass with a black ceramic edge (BLACK DRK) and integrated micro prism for efficient light diffusion, glare minimisation, and excellent uniformity

MERCURY PL M2 BLACK TR

IP20 - IK04 - 650 °C

100%

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
34	I	-	✓	80	4000	6300	3710		**8807211323482**	-
34	I	-	✓	80	3000	6110	3600		**8807211323382**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
34	I	-	✓	80	4000	6300	3710		**8807211326482**	-
34	I	-	✓	80	3000	6110	3600		**8807211326382**	-





High transparent glass with a black ceramic edge (BLACK TR) and integrated micro prism diffuser for efficient light diffusion, glare minimisation, and excellent uniformity

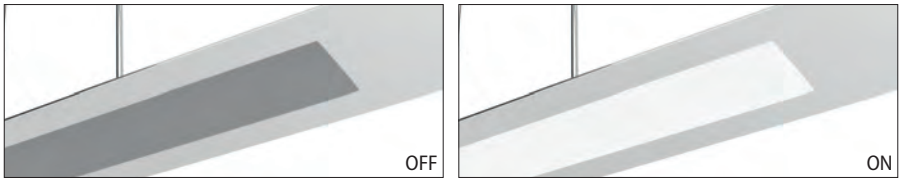
MERCURY PL M2 WHITE TR

IP20 - IK04 - 650 °C

100%

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
34	I	-	✓	80	4000	6300	3710		**8807211323422**	-
34	I	-	✓	80	3000	6110	3600		**8807211323322**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
34	I	-	✓	80	4000	6300	3710		**8807211326422**	-
34	I	-	✓	80	3000	6110	3600		**8807211326322**	-





High transparent glass with a white ceramic edge (WHITE TR) and integrated micro prism for efficient light diffusion, glare minimisation, and excellent uniformity





Private house - Verona - Italy

IN-TENSE PL





Private Villa - Verona - Italy

IP 20 | 650° C | DALI | CLASS I

BK-RAL9005 / Black RAL9005 / Glossy
WH-RAL9003 / White RAL9003 / Glossy

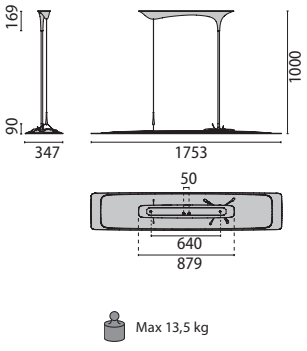
Scan the QR-code for the latest information

Suspended, LED luminaire for indoor, comprising:
- ¬ Tempered, flat glass diffuser with thermoformed technopolymer housing
- ¬ Pendant metal tube and suspension cable on one side only, with drop-shaped die-cast coupling
- ¬ Die-cast aluminium suspension system and canopy
- ¬ LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover

The luminaire is available with different light engines:
- ¬ Partially mirrored, black glass with a black ceramic edge (BLACK DRK) and integrated micro prism for efficient light distribution, glare minimisation, and excellent uniformity
- ¬ High transparent glass with a black ceramic edge (BLACK TR) and integrated micro prism diffuser for efficient light distribution, glare minimisation, and excellent uniformity
- ¬ High transparent glass with a white ceramic edge (WHITE TR) and integrated micro prism for efficient light distribution, glare minimisation, and excellent uniformity
- ¬ Direct/indirect-beam light distribution for an improved room atmosphere and increased visual comfort
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ VDU application suitable acc. to EN 12464-1
- ¬ Pendant tube, cable suspension, supply cable and ceiling canopy included
- ¬ Motion sensor available with task-oriented PIR detector and daylight control. Consult factory
- ¬ Versions with suspension length 500 mm or 1500 mm . Consult factory
- ¬ Special colour versions available. Consult factory
- ¬ Design by WALTER DE SILVA







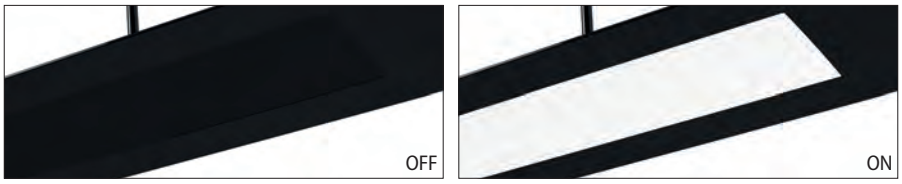
Max 13,5 kg

IN-TENSE PL M2 BLACK DRK

IP20 - IK04 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
95	I	-	✓	80	4000	13500	6920		**8808421943482**	-
95	I	-	✓	80	3000	13100	6710		**8808421943382**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
95	I	-	✓	80	4000	13500	6920		**8808421946482**	-
95	I	-	✓	80	3000	13100	6710		**8808421946382**	-



Partially mirrored, black glass with a black ceramic edge (BLACK DRK) and integrated micro prism for efficient light diffusion, glare minimisation, and excellent uniformity

IN-TENSE PL M2 BLACK TR

IP20 - IK04 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
78	I	-	✓	80	4000	11600	8650		**8808411723482**	-
78	I	-	✓	80	3000	11250	8390		**8808411723382**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
78	I	-	✓	80	4000	11600	8650		**8808411726482**	-
78	I	-	✓	80	3000	11250	8390		**8808411726382**	-



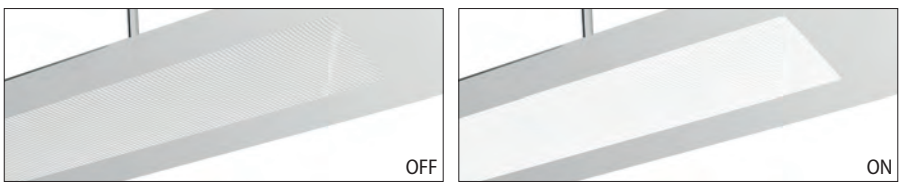
High transparent glass with a black ceramic edge (BLACK TR) and integrated micro prism diffuser for efficient light diffusion, glare minimisation, and excellent uniformity

IN-TENSE PL M2 WHITE TR

IP20 - IK04 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz										
78	I	-	✓	80	4000	11600	8650		**8808411723422**	-
78	I	-	✓	80	3000	11250	8390		**8808411723322**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz										
78	I	-	✓	80	4000	11600	8650		**8808411726422**	-
78	I	-	✓	80	3000	11250	8390		**8808411726322**	-



High transparent glass with a white ceramic edge (WHITE TR) and integrated micro prism for efficient light diffusion, glare minimisation, and excellent uniformity





SMALL LINE PL





ROBRI - Wekerom - Netherlands

IP 20 | 650° C | CE | EAC | EN | CLASS I | IR | DALI | SMART

■ **BK-RAL9005** / Black RAL9005 / Textured
□ **WH-RAL9016** / White RAL9016 / Textured

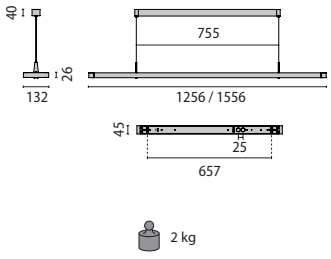
Scan the QR-code for the latest information

Suspended, LED luminaire for indoor, comprising:
- Extruded aluminium housing profile, powder-coated
- Coated die-cast aluminium end caps
- Steel sheet canopy, painted
- Slender plates with open spaces give the luminaire a uniquely delicate design
- Gear tray with high-shine multifaceted reflectors made of pure aluminium for maximum luminaire efficiency and neutral colour rendering
- Direct / indirect light distribution
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Complete with steel suspension cable (1.5 m) and canopy
- The luminaire unit is attached to the cable suspension without tools using clips
- Power is supplied via the cable suspension, no additional supply cable is required
- VDU application suitable acc. to EN 12464-1
- Sensor device available with task oriented PIR detector and daylight control
- Bluetooth sensor component for use with dimSMART! light control
- Continuous mounted version at www.light-performer.com
- Design by BÜRO SOMMER





pg 140
SMALL LINE SL



SMALL LINE PL REFLECTOR

IP20 - IK03 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
87	I	-	✓	80	4000	13000	9830	■	1556	**3115691**	-
87	I	-	✓	80	3000	12610	9540	■	1556	**3115690**	-
87	I	-	✓	80	4000	13000	9830	□	1556	**8726441863410**	-
87	I	-	✓	80	3000	12610	9540	□	1556	**8726441863310**	-
71	I	-	✓	80	4000	11000	8330	□	1556	**8726441713410**	-
71	I	-	✓	80	3000	10670	8080	□	1556	**8726441713310**	-
69	I	-	✓	80	4000	10400	7870	■	1256	**3115683**	-
69	I	-	✓	80	3000	10090	7630	■	1256	**3115682**	-
69	I	-	✓	80	4000	10400	7870	□	1256	**8726441693410**	-
69	I	-	✓	80	3000	10090	7630	□	1256	**8726441693310**	-
57	I	-	✓	80	4000	8800	6660	□	1256	**8726441583410**	-
57	I	-	✓	80	3000	8540	6460	□	1256	**8726441583310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
87	I	-	✓	80	4000	13000	9830	■	1556	**3115693**	-
87	I	-	✓	80	3000	12610	9540	■	1556	**3115692**	-
87	I	-	✓	80	4000	13000	9830	□	1556	**8726441866410**	-
87	I	-	✓	80	3000	12610	9540	□	1556	**8726441866310**	-
71	I	-	✓	80	4000	11000	8330	□	1556	**8726441716410**	-
71	I	-	✓	80	3000	10670	8080	□	1556	**8726441716310**	-
69	I	-	✓	80	4000	10400	7870	■	1256	**3115685**	-
69	I	-	✓	80	3000	10090	7630	■	1256	**3115684**	-
69	I	-	✓	80	4000	10400	7870	□	1256	**8726441696410**	-
69	I	-	✓	80	3000	10090	7630	□	1256	**8726441696310**	-
57	I	-	✓	80	4000	8800	6660	□	1256	**8726441586410**	-
57	I	-	✓	80	3000	8540	6460	□	1256	**8726441586310**	-
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz											
87	I	-	✓	80	4000	13000	9830	■	1556	**3115695**	-
87	I	-	✓	80	3000	12610	9540	■	1556	**3115694**	-
87	I	-	✓	80	4000	13000	9830	□	1556	**8726441868410**	-
87	I	-	✓	80	3000	12610	9540	□	1556	**8726441868310**	-
71	I	-	✓	80	4000	11000	8330	□	1556	**8726441718410**	-
71	I	-	✓	80	3000	10670	8080	□	1556	**8726441718310**	-
69	I	-	✓	80	4000	10400	7870	■	1256	**3115687**	-
69	I	-	✓	80	3000	10090	7630	■	1256	**3115686**	-
69	I	-	✓	80	4000	10400	7870	□	1256	**8726441698410**	-
69	I	-	✓	80	3000	10090	7630	□	1256	**8726441698310**	-
57	I	-	✓	80	4000	8800	6660	□	1256	**8726441588410**	-
57	I	-	✓	80	3000	8540	6460	□	1256	**8726441588310**	-
Power LED - Bluetooth sensor component for use with dimSMART! light control - 220-240 V 50/60 Hz											
87	I	-	✓	80	4000	13000	9830	■	1556	**3115697**	-
87	I	-	✓	80	3000	12610	9540	■	1556	**3115696**	-
87	I	-	✓	80	4000	13000	9830	□	1556	**8726441869410**	-
87	I	-	✓	80	3000	12610	9540	□	1556	**8726441869310**	-
71	I	-	✓	80	4000	11000	8330	□	1556	**8726441719410**	-
71	I	-	✓	80	3000	10670	8080	□	1556	**8726441719310**	-
69	I	-	✓	80	4000	10400	7870	■	1256	**3115689**	-
69	I	-	✓	80	3000	10090	7630	■	1256	**3115688**	-
69	I	-	✓	80	4000	10400	7870	□	1256	**8726441699410**	-
69	I	-	✓	80	3000	10090	7630	□	1256	**8726441699310**	-
57	I	-	✓	80	4000	8800	6660	□	1256	**8726441589410**	-
57	I	-	✓	80	3000	8540	6460	□	1256	**8726441589310**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
SMALL LINE PL			
Remote control "Master" for versions with a sensor function		**8118000257**	-
Remote control "User" for versions with a sensor function		**8118000647**	-



8118000257



8118000647



Finstral Customer Center - Gochsheimt - Germany

SL764+ PL





IP 30 | IP 40 | 650°C | F | CE | EAC | EN | CLASS I | DALI | CRI 90

Scan the QR-code for the latest information

- GR-EV1 / Anodised grey / Matt
- BK-RAL9005 / Black RAL9005 / Textured
- WH-RAL9016 / White RAL9016 / Textured

Suspended, LED luminaire for indoor, comprising:
- Extruded aluminium profile housing, anodised (EV1) or polyester powder coat, die-cast aluminium end caps, polyester powder coat

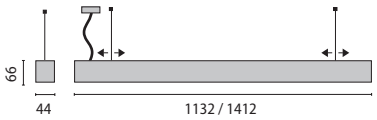
The luminaire is available with different light engines:
- Opal PMMA diffuser for optimal light distribution and uniformity
- Black grid for maximum luminaire efficiency, glare reduction and a high uniformity
- Light distribution direct or direct/ indirect
- Streamlined, simple design with flush end caps
- High-quality workmanship of profile connections for a perfect look
- Through-wiring designed
- Simple and convenient lighting installation
- Interchangeable lighting inserts
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Complete with steel suspension cable (1.5 m), transparent power cable and canopy
- Continuous mounted options and many other configurations are available at www.light-performer.com



pg 125
SL764+ RE

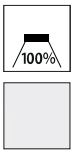


pg 126
SL764+ RF



SL764+ PL OP

IP40 - IK05 - 650 °C





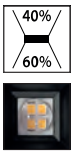
LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
12	I	-	-	80	4000	2150	1860		1412	**3109600**	-
12	I	-	-	80	3000	2040	1770		1412	**3109599**	-
10	I	-	-	80	4000	1720	1490		1132	**3109598**	-
10	I	-	-	80	3000	1630	1410		1132	**3109597**	-



CONFIGURATOR LIGHT-PERFORMER®
www.light-performer.com

SL764+ PL LV S/C

IP30 - IK05 - 650 °C

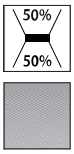




LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
51	I	-	✓	90	4000	7470	6280		1412	**3112563**	-
51	I	-	✓	90	3000	7080	5960		1412	**3112562**	-
51	I	-	✓	90	4000	7470	6280		1412	**3113763**	-
51	I	-	✓	90	3000	7080	5960		1412	**3113762**	-
51	I	-	✓	80	4000	8540	7180		1412	**3112565**	-
51	I	-	✓	80	3000	8280	6970		1412	**3112564**	-
41	I	-	✓	90	4000	5980	5030		1132	**3112559**	-
41	I	-	✓	90	3000	5660	4770		1132	**3112558**	-
41	I	-	✓	90	4000	5980	5030		1132	**3113761**	-
41	I	-	✓	90	3000	5660	4770		1132	**3113760**	-
41	I	-	✓	80	4000	6830	5750		1132	**3112561**	-
41	I	-	✓	80	3000	6630	5570		1132	**3112560**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
51	I	-	✓	90	4000	7470	6280		1412	**3112571**	-
51	I	-	✓	90	3000	7080	5960		1412	**3112570**	-
51	I	-	✓	90	4000	7470	6280		1412	**3113767**	-
51	I	-	✓	90	3000	7080	5960		1412	**3113766**	-
51	I	-	✓	80	4000	8540	7180		1412	**3112573**	-
51	I	-	✓	80	3000	8280	6970		1412	**3112572**	-
41	I	-	✓	90	4000	5980	5030		1132	**3112567**	-
41	I	-	✓	90	3000	5660	4770		1132	**3112566**	-
41	I	-	✓	90	4000	5980	5030		1132	**3113765**	-
41	I	-	✓	90	3000	5660	4770		1132	**3113764**	-
41	I	-	✓	80	4000	6830	5750		1132	**3112569**	-
41	I	-	✓	80	3000	6630	5570		1132	**3112568**	-

SL764+ PL MP

IP40 - IK05 - 650 °C

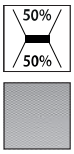




LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
41	I	-	-	90	4000	6980	5650	■	1412	**3115844**	-
41	I	-	-	90	3000	6480	5240	■	1412	**3115843**	-
41	I	-	-	90	4000	6980	5650	□	1412	**3115846**	-
41	I	-	-	90	3000	6480	5240	□	1412	**3115845**	-
32	I	-	-	90	4000	5510	4460	■	1132	**3115836**	-
32	I	-	-	90	3000	5120	4140	■	1132	**3115835**	-
32	I	-	-	90	4000	5510	4460	□	1132	**3115838**	-
32	I	-	-	90	3000	5120	4140	□	1132	**3115837**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
41	I	-	-	90	4000	6980	5650	■	1412	**3115848**	-
41	I	-	-	90	3000	6480	5240	■	1412	**3115847**	-
41	I	-	-	90	4000	6980	5650	□	1412	**3115850**	-
41	I	-	-	90	3000	6480	5240	□	1412	**3115849**	-
32	I	-	-	90	4000	5510	4460	■	1132	**3115840**	-
32	I	-	-	90	3000	5120	4140	■	1132	**3115839**	-
32	I	-	-	90	4000	5510	4460	□	1132	**3115842**	-
32	I	-	-	90	3000	5120	4140	□	1132	**3115841**	-

SL764+ PL MP S/D

IP40 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
89	I	-	✓	80	4000	14170	12430	▨	2532	**3117900**	-
89	I	-	✓	80	3000	13460	11810	▨	2532	**3117892**	-
89	I	-	✓	80	4000	14170	12430	■	2532	**3117916**	-
89	I	-	✓	80	3000	13460	11810	■	2532	**3117908**	-
69	I	-	✓	80	4000	11620	9670	▨	1972	**3117899**	-
69	I	-	✓	80	3000	11040	9180	▨	1972	**3117891**	-
69	I	-	✓	80	4000	11620	9670	■	1972	**3117915**	-
69	I	-	✓	80	3000	11040	9180	■	1972	**3117907**	-
59	I	-	✓	80	4000	9960	8280	▨	1692	**3117898**	-
59	I	-	✓	80	3000	9460	7870	▨	1692	**3117890**	-
59	I	-	✓	80	4000	9960	8280	■	1692	**3117914**	-
59	I	-	✓	80	3000	9460	7870	■	1692	**3117906**	-
39	I	-	✓	80	4000	6640	5520	▨	1132	**3117897**	-
39	I	-	✓	80	3000	6310	5250	▨	1132	**3117889**	-
39	I	-	✓	80	4000	6640	5520	■	1132	**3117913**	-
39	I	-	✓	80	3000	6310	5250	■	1132	**3117905**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
89	I	-	✓	80	4000	14170	12430	▨	2532	**3117904**	-
89	I	-	✓	80	3000	13460	11810	▨	2532	**3117896**	-
89	I	-	✓	80	4000	14170	12430	■	2532	**3117920**	-
89	I	-	✓	80	3000	13460	11810	■	2532	**3117912**	-
88	I	-	✓	80	4000	-	14140	▨	2532	**3115655**	-
69	I	-	✓	80	4000	11620	9670	▨	1972	**3117903**	-
69	I	-	✓	80	3000	11040	9180	▨	1972	**3117895**	-
69	I	-	✓	80	4000	11620	9670	■	1972	**3117919**	-
69	I	-	✓	80	3000	11040	9180	■	1972	**3117911**	-
67	I	-	✓	80	4000	-	10660	▨	1972	**3115649**	-
59	I	-	✓	80	4000	9960	8280	▨	1692	**3117902**	-
59	I	-	✓	80	3000	9460	7870	▨	1692	**3117894**	-
59	I	-	✓	80	4000	9960	8280	■	1692	**3117918**	-
59	I	-	✓	80	3000	9460	7870	■	1692	**3117910**	-
48	I	-	✓	80	4000	-	7560	▨	1412	**3115643**	-
39	I	-	✓	80	4000	6640	5520	▨	1132	**3117901**	-
39	I	-	✓	80	3000	6310	5250	▨	1132	**3117893**	-
39	I	-	✓	80	4000	6640	5520	■	1132	**3117917**	-
39	I	-	✓	80	3000	6310	5250	■	1132	**3117909**	-

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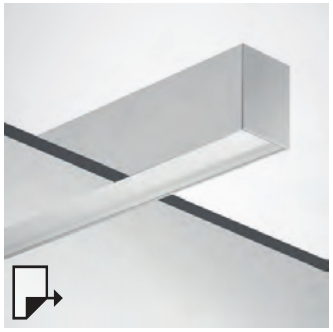


IP 40 | 650° C | F | CE | EAC | CLASS I

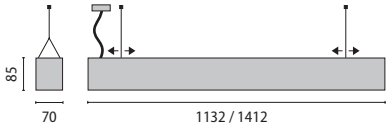
GR-EV1 / Anodised grey / Matt

Scan the QR-code for the latest information

Suspended, LED luminaire for indoor, comprising:
- ¬ Extruded aluminium housing, anodised (EV1), die-cast aluminium endcaps, polyester powder coat finish
- ¬ Opal PMMA diffuser for optimal light distribution and uniformity
- ¬ Streamlined, simple design with flush end caps
- ¬ High-quality workmanship of profile connections for a perfect look
- ¬ UGR <19 for all luminosities
- ¬ Through-wiring designed
- ¬ Simple and convenient lighting installation
- ¬ Interchangeable lighting inserts
- ¬ Direct light distribution
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ Complete with steel suspension cable (1.5 m), transparent power cable and canopy
- ¬ Continuous mounted options and many other configurations are available at www.light-performer.com



pg 128
SL787+ RE



SL787+ PL OP

IP40 - IK05 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
12	I	-	-	80	4000	2150	1910		1412	**3109608**	-
12	I	-	-	80	3000	2040	1820		1412	**3109607**	-
10	I	-	-	80	4000	1720	1530		1132	**3109606**	-
10	I	-	-	80	3000	1630	1450		1132	**3109605**	-

100%





CONFIGURATOR LIGHT-PERFORMER®
www.light-performer.com



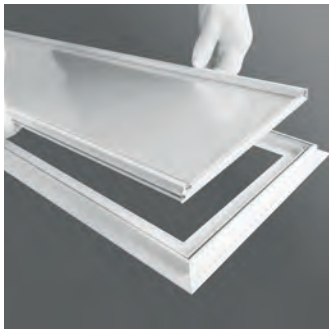
EAN clinic - Iași - Romania

SL713+ PL





Microsoft - Munich - Germany

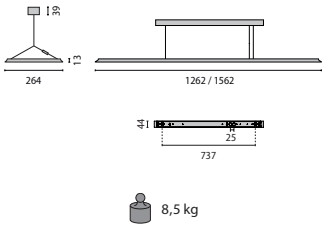




GR-RAL9006 / Grey RAL9006 / Textured
WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

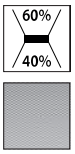
Suspended, LED luminaire for indoor, comprising:
- Extruded aluminium housing profile, powder-coated
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- Easy, subsequent replacement of the LED modules in just a few simple steps (can also be carried out without an electrician)
- Direct / indirect light distribution
- Colour tolerance according to MacAdam ≤ 3 SDCM
- With the "OSRAM BT Control" Bluetooth control, the light can be easily configured, personalised or grouped via the app using various parameters
- In the tunable white version, the illuminance level and light colour can be manually adjusted from 2700K to 6500K (DALI DT8)
- In the HCL version, the illuminance level and light colour can be manually adjusted from 2700K to 6500K depending on the time of day (DALI DT8)
- Complete with steel suspension cable (1.5 m), transparent power cord and canopy
- VDU application suitable acc. to EN 12464-1
- Special colour versions available. Consult factory



8,5 kg

SL713+ PL MP S/C

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
69	I	-	✓	80	4000	11010	9010	■	1562	**3111530**	
69	I	-	✓	80	3000	10450	8950	■	1562	**3111529**	-
69	I	-	✓	80	4000	11010	9010	□	1562	**3111524**	-
69	I	-	✓	80	3000	10450	8950	□	1562	**3111523**	-
53	I	-	✓	80	4000	8510	6930	■	1262	**3111527**	-
53	I	-	✓	80	3000	8070	6930	■	1262	**3111526**	-
53	I	-	✓	80	4000	8510	6930	□	1262	**3111521**	-
53	I	-	✓	80	3000	8070	6930	□	1262	**3111520**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
69	I	-	✓	80	4000	11010	9010	■	1562	**3111598**	-
69	I	-	✓	80	3000	10450	8950	■	1562	**3111597**	-
69	I	-	✓	80	4000	11010	9010	□	1562	**3111594**	-
69	I	-	✓	80	3000	10450	8950	□	1562	**3111593**	-
53	I	-	✓	80	4000	8510	6930	■	1262	**3111596**	-
53	I	-	✓	80	3000	8070	6930	■	1262	**3111595**	-
53	I	-	✓	80	4000	8510	6930	□	1262	**3111592**	-
53	I	-	✓	80	3000	8070	6930	□	1262	**3111591**	-
TunableWhite Power LED - dimmable DALI DT8 - 220-240 V 50/60 Hz											
67	I	-	✓	80	tw 2700-6500	10390	8040	■	1562	**3111531**	-
67	I	-	✓	80	tw 2700-6500	10390	8040	□	1562	**3111525**	-
53	I	-	✓	80	tw 2700-6500	8130	6320	■	1262	**3111528**	-
53	I	-	✓	80	tw 2700-6500	8130	6320	□	1262	**3111522**	-
TunableWhite Power LED - HCL with bluetooth control - 220-240 V 50/60 Hz											
67	I	-	✓	80	tw 2700-6500	10390	8040	■	1562	**3112423**	-
67	I	-	✓	80	tw 2700-6500	10390	8040	□	1562	**3112421**	-
53	I	-	✓	80	tw 2700-6500	8130	6320	■	1262	**3112422**	-
53	I	-	✓	80	tw 2700-6500	8130	6320	□	1262	**3112420**	-
Power LED - dimmable DALI with bluetooth control - 220-240 V 50/60 Hz											
69	I	-	✓	80	4000	11010	9010	■	1562	**3112744**	-
69	I	-	✓	80	3000	10450	8950	■	1562	**3112743**	-
69	I	-	✓	80	4000	11010	9010	□	1562	**3112740**	-
69	I	-	✓	80	3000	10450	8950	□	1562	**3112739**	-
53	I	-	✓	80	4000	8510	6930	■	1262	**3112742**	-
53	I	-	✓	80	3000	8070	6930	■	1262	**3112741**	-
53	I	-	✓	80	4000	8510	6930	□	1262	**3112738**	-
53	I	-	✓	80	3000	8070	6930	□	1262	**3112737**	-
TunableWhite Power LED - dimmable DALI DT8 with bluetooth control - 220-240 V 50/60 Hz											
67	I	-	✓	80	tw 2700-6500	10390	8040	■	1562	**3112748**	-
67	I	-	✓	80	tw 2700-6500	10390	8040	□	1562	**3112746**	-
53	I	-	✓	80	tw 2700-6500	8130	6320	■	1262	**3112747**	-
53	I	-	✓	80	tw 2700-6500	8130	6320	□	1262	**3112745**	-



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SL720+ PL



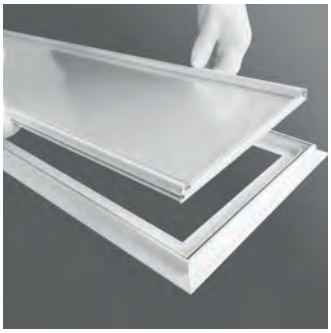


IP 20 | 650° C | F | CE | EN | CLASS I | IR | DALI | TW | HCL

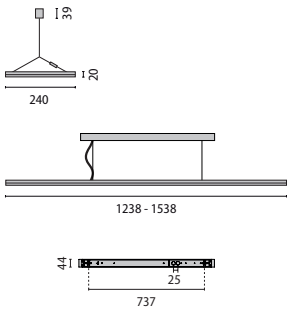
GR-RAL9006 / Grey RAL9006 / Textured
WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

Suspended, LED luminaire for indoor, comprising:
- Extruded aluminium housing profile, powder-coated
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- Easy, subsequent replacement of the LED modules in just a few simple steps (can also be carried out without an electrician)
- Direct / indirect light distribution
- Colour tolerance according to MacAdam ≤ 3 SDCM
- With the "OSRAM BT Control" Bluetooth control, the light can be easily configured, personalised or grouped via the app using various parameters
- In the tunable white version, the illuminance level and light colour can be manually adjusted from 2700K to 6500K depending on the time of day (DALI DT8)
- In the HCL version, the illuminance level and light colour can be manually adjusted from 2700K to 6500K depending on the time of day (DALI DT8)
- Sensor device available with task oriented PIR detector and daylight control
- Complete with steel suspension cable (1.5 m), transparent power cord and canopy
- VDU application suitable acc. to EN 12464-1
- Special colour versions available. Consult factory

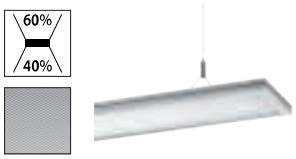






SL720+ PL MP S/C

IP20 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED - dimmable DALI 220-240 V 50/60 Hz											
69	I	-	✓	80	4000	11010	9010	■	1538	**3111810**	-
69	I	-	✓	80	3000	10450	8950	■	1538	**3111809**	-
69	I	-	✓	80	4000	11010	9010	□	1538	**3111806**	-
69	I	-	✓	80	3000	10450	8950	□	1538	**3111805**	-
53	I	-	✓	80	4000	8510	6930	■	1238	**3111808**	-
53	I	-	✓	80	3000	8070	6930	■	1238	**3111807**	-
53	I	-	✓	80	4000	8510	6930	□	1238	**3111804**	-
53	I	-	✓	80	3000	8070	6930	□	1238	**3111803**	-
47	I	-	✓	80	4000	7750	6340	■	1538	**3113286**	-
47	I	-	✓	80	3000	7360	6280	■	1538	**3113285**	-
47	I	-	✓	80	4000	7750	6340	□	1538	**3113282**	-
47	I	-	✓	80	3000	7360	6280	□	1538	**3113281**	-
37	I	-	✓	80	4000	6170	5000	■	1238	**3113284**	-
37	I	-	✓	80	3000	5860	5010	■	1238	**3113283**	-
37	I	-	✓	80	4000	6170	5000	□	1238	**3113280**	-
37	I	-	✓	80	3000	5860	5010	□	1238	**3113279**	-
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz											
69	I	-	✓	80	4000	11010	9010	■	1538	**3115942**	-
69	I	-	✓	80	3000	10450	8950	■	1538	**3115941**	-
69	I	-	✓	80	4000	11010	9010	□	1538	**3115934**	-
69	I	-	✓	80	3000	10450	8950	□	1538	**3115933**	-
53	I	-	✓	80	4000	8510	6930	■	1238	**3115938**	-
53	I	-	✓	80	3000	8070	6930	■	1238	**3115937**	-
53	I	-	✓	80	4000	8510	6930	□	1238	**3115930**	-
53	I	-	✓	80	3000	8070	6930	□	1238	**3115929**	-
47	I	-	✓	80	4000	7750	6340	■	1538	**3115944**	-
47	I	-	✓	80	3000	7360	6280	■	1538	**3115943**	-
47	I	-	✓	80	4000	7750	6340	□	1538	**3115936**	-
47	I	-	✓	80	3000	7360	6280	□	1538	**3115935**	-
37	I	-	✓	80	4000	6170	5000	■	1238	**3115940**	-
37	I	-	✓	80	3000	5860	5010	■	1238	**3115939**	-
37	I	-	✓	80	4000	6170	5000	□	1238	**3115932**	-
37	I	-	✓	80	3000	5860	5010	□	1238	**3115931**	-
TunableWhite Power LED - dimmable DALI DT8 - 220-240 V 50/60 Hz											
67	I	-	✓	80	tw 2700-6500	10390	8040	■	1538	**3111770**	-
67	I	-	✓	80	tw 2700-6500	10390	8040	□	1538	**3111764**	-
53	I	-	✓	80	tw 2700-6500	8130	6320	■	1238	**3111767**	-
53	I	-	✓	80	tw 2700-6500	8130	6320	□	1238	**3111761**	-
TunableWhite Power LED - HCL with bluetooth control - 220-240 V 50/60 Hz											
67	I	-	✓	80	tw 2700-6500	10390	8040	■	1538	**3113306**	-
67	I	-	✓	80	tw 2700-6500	10390	8040	□	1538	**3113304**	-
53	I	-	✓	80	tw 2700-6500	8130	6320	■	1238	**3113305**	-
53	I	-	✓	80	tw 2700-6500	8130	6320	□	1238	**3113303**	-

Power LED - dimmable DALI with bluetooth control - 220-240 V 50/60 Hz

69	I	-	✓	80	4000	11010	9010	■	1538	**3113300**	-
69	I	-	✓	80	3000	10450	8950	■	1538	**3113299**	-
69	I	-	✓	80	4000	11010	9010	□	1538	**3113292**	-
69	I	-	✓	80	3000	10450	8950	□	1538	**3113291**	-
53	I	-	✓	80	4000	8510	6930	■	1238	**3113296**	-
53	I	-	✓	80	3000	8070	6930	■	1238	**3113295**	-
53	I	-	✓	80	4000	8510	6930	□	1238	**3113288**	-
53	I	-	✓	80	3000	8070	6930	□	1238	**3113287**	-
47	I	-	✓	80	4000	7750	6340	■	1538	**3113302**	-
47	I	-	✓	80	3000	7360	6280	■	1538	**3113301**	-
47	I	-	✓	80	4000	7750	6340	□	1538	**3113294**	-
47	I	-	✓	80	3000	7360	6280	□	1538	**3113293**	-
37	I	-	✓	80	4000	6170	5000	■	1238	**3113298**	-
37	I	-	✓	80	3000	5860	5010	■	1238	**3113297**	-
37	I	-	✓	80	4000	6170	5000	□	1238	**3113290**	-
37	I	-	✓	80	3000	5860	5010	□	1238	**3113289**	-

TunableWhite Power LED - dimmable DALI DT8 with bluetooth control - 220-240 V 50/60 Hz

67	I	-	✓	80	tw 2700-6500	10390	8040	■	1538	**3113310**	-
67	I	-	✓	80	tw 2700-6500	10390	8040	□	1538	**3113308**	-
53	I	-	✓	80	tw 2700-6500	8130	6320	■	1238	**3113309**	-
53	I	-	✓	80	tw 2700-6500	8130	6320	□	1238	**3113307**	-

Power LED - dimmable DALI with bluetooth control - daylight sensor and PIR detector - 220-240 V50/60Hz

69	I	-	✓	80	4000	11010	9010	■	1538	**3115958**	-
69	I	-	✓	80	3000	10450	8950	■	1538	**3115957**	-
69	I	-	✓	80	4000	11010	9010	□	1538	**3115950**	-
69	I	-	✓	80	3000	10450	8950	□	1538	**3115949**	-
53	I	-	✓	80	4000	8510	6930	■	1238	**3115954**	-
53	I	-	✓	80	3000	8070	6930	■	1238	**3115953**	-
53	I	-	✓	80	4000	8510	6930	□	1238	**3115946**	-
53	I	-	✓	80	3000	8070	6930	□	1238	**3115945**	-
47	I	-	✓	80	4000	7750	6340	■	1538	**3115960**	-
47	I	-	✓	80	3000	7360	6280	■	1538	**3115959**	-
47	I	-	✓	80	4000	7750	6340	□	1538	**3115952**	-
47	I	-	✓	80	3000	7360	6280	□	1538	**3115951**	-
37	I	-	✓	80	4000	6170	5000	■	1238	**3115956**	-
37	I	-	✓	80	3000	5860	5010	■	1238	**3115955**	-
37	I	-	✓	80	4000	6170	5000	□	1238	**3115948**	-
37	I	-	✓	80	3000	5860	5010	□	1238	**3115947**	-

TunableWhite Power LED - HCL - daylight sensor and PIR detector - 220-240 V 50/60 Hz

67	I	-	✓	80	tw 2700-6500	10390	8040	■	1538	**3115968**	-
67	I	-	✓	80	tw 2700-6500	10390	8040	□	1538	**3115966**	-
53	I	-	✓	80	tw 2700-6500	8130	6320	■	1238	**3115967**	-
53	I	-	✓	80	tw 2700-6500	8130	6320	□	1238	**3115965**	-

TunableWhite Power LED - dimmable DALI DT8 with daylight sensor and PIR detector - 220-240 V50/60Hz

67	I	-	✓	80	tw 2700-6500	10390	8040	■	1538	**3115963**	-
67	I	-	✓	80	tw 2700-6500	10390	8040	■	1538	**3115964**	-
67	I	-	✓	80	tw 2700-6500	10390	8040	□	1538	**3115962**	-
53	I	-	✓	80	tw 2700-6500	8130	6320	□	1238	**3115961**	-

TunableWhite Power LED - DALI DT8 with bluetooth control - daylight sensor + PIR detector - 220-240V 50/60Hz

67	I	-	✓	80	tw 2700-6500	10390	8040	■	1538	**3115972**	-
67	I	-	✓	80	tw 2700-6500	10390	8040	□	1538	**3115970**	-
53	I	-	✓	80	tw 2700-6500	8130	6320	■	1238	**3115971**	-
53	I	-	✓	80	tw 2700-6500	8130	6320	□	1238	**3115969**	-

SL629 PL





Fluxus Foundation - Zaandam - Netherlands

IP 20 | 650° C | CE | EAC | EN | CLASS I | DALI | CRI 90

Scan the QR-code for the latest information

GR-RAL9006 / Grey RAL9006 / Textured
WH-RAL9016 / White RAL9016 / Textured

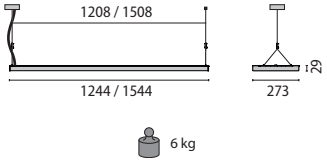
Suspended, LED luminaire for indoor, comprising:
- Steel sheet housing, die-cast aluminium end caps, polyester powder coat finish
- Prismatic diffuser for efficient light distribution, glare reduction and a high level of uniformity
- Light distribution direct or direct/ indirect
- LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Light engine can be replaced by means of a slide-in mechanism
- Complete with steel suspension cable (1.5 m), transparent power cable and canopy
- VDU application suitable acc. to EN 12464-1
- Motion sensor available with task-oriented PIR detector and daylight control. Consult factory
- Special colour versions available. Consult factory



pg 120
SL629 AB



pg 122
SL630 AB



SL629 PL PRISM

IP20 - IK05 - 650 °C







LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
31	I	✓	✓	80	4000	6000	4000	■	1544	**8629261403430**	-
31	I	✓	✓	80	3000	5820	3880	■	1544	**8629261403330**	-
31	I	✓	✓	80	4000	6000	4000	□	1544	**8629261403410**	-
31	I	✓	✓	80	3000	5820	3880	□	1544	**8629261403310**	-
26	I	✓	✓	80	4000	4700	3220	■	1244	**8629261283430**	-
26	I	✓	✓	80	3000	4560	3120	■	1244	**8629261283330**	-
26	I	✓	✓	80	4000	4700	3220	□	1244	**8629261283410**	-
26	I	✓	✓	80	3000	4560	3120	□	1244	**8629261283310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
31	I	✓	✓	80	4000	6000	4000	■	1544	**8629261406430**	-
31	I	✓	✓	80	3000	5820	3880	■	1544	**8629261406330**	-
31	I	✓	✓	80	4000	6000	4000	□	1544	**8629261406410**	-
31	I	✓	✓	80	3000	5820	3880	□	1544	**8629261406310**	-
26	I	✓	✓	80	4000	4700	3220	■	1244	**8629261286430**	-
26	I	✓	✓	80	3000	4560	3120	■	1244	**8629261286330**	-
26	I	✓	✓	80	4000	4700	3220	□	1244	**8629261286410**	-
26	I	✓	✓	80	3000	4560	3120	□	1244	**8629261286310**	-

SL629 PL PRISM D/I

IP20 - IK05 - 650 °C







LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
69	I	-	✓	90	4000	10500	8100	□	1544	**3112452**	-
69	I	-	✓	90	3000	10000	7860	□	1544	**3112450**	-
69	I	✓	✓	80	4000	12000	8680	■	1544	**8629461783430**	
69	I	✓	✓	80	3000	11640	8420	■	1544	**8629461783330**	-
69	I	✓	✓	80	4000	12000	8680	□	1544	**8629461783410**	
69	I	✓	✓	80	3000	11640	8420	□	1544	**8629461783310**	
54	I	-	✓	90	4000	8520	6250	□	1244	**3112480**	-
54	I	-	✓	90	3000	8000	5970	□	1244	**3112448**	-
54	I	✓	✓	80	4000	8900	6830	■	1244	**8629461543430**	
54	I	✓	✓	80	3000	8630	6630	■	1244	**8629461543330**	-
54	I	✓	✓	80	4000	8900	6830	□	1244	**8629461543410**	
54	I	✓	✓	80	3000	8630	6630	□	1244	**8629461543310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
69	I	-	✓	90	4000	10500	8100	□	1544	**3112453**	-
69	I	-	✓	90	3000	10000	7860	□	1544	**3112451**	-
69	I	✓	✓	80	4000	12000	8680	■	1544	**8629461786430**	-
69	I	✓	✓	80	3000	11640	8420	■	1544	**8629461786330**	-
69	I	✓	✓	80	4000	12000	8680	□	1544	**8629461786410**	-
69	I	✓	✓	80	3000	11640	8420	□	1544	**8629461786310**	-
54	I	-	✓	90	4000	8520	6250	□	1244	**3112481**	-
54	I	-	✓	90	3000	8000	5970	□	1244	**3112449**	-
54	I	✓	✓	80	4000	8900	6830	■	1244	**8629461546430**	-
54	I	✓	✓	80	3000	8630	6630	■	1244	**8629461546330**	-
54	I	✓	✓	80	4000	8900	6830	□	1244	**8629461546410**	-
54	I	✓	✓	80	3000	8630	6630	□	1244	**8629461546310**	-

SL629 PL CM



IP 20 | 650°C | CE | EAC | EN | CLASS I | DALI | CRI 90

GR-RAL9006 / Grey RAL9006 / Textured
WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

Suspended luminaire systems, consisting of one or more luminaire modules and individually selectable components

- Housing made of steel sheet
- Die-cast aluminium connecting elements and end pieces, powder-coated
- Prismatic diffuser for efficient light distribution, glare reduction and a high level of uniformity
- Light distribution direct or direct/ indirect
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Light engine can be replaced by means of a slide-in mechanism
- VDU application suitable acc. to EN 12464-1
- Special colour versions available. Consult factory
- Please have a look for the components at the list of accessories



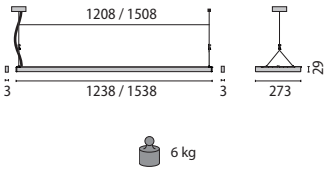
Haus der Höfe - Bonn - Germany



pg 120
SL629 AB



pg 122
SL630 AB





CONFIGURATOR LIGHT-PERFORMER®
www.light-performer.com

SL629 PL CM PRISM

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
31	I	✓	✓	80	4000	6000	4000	■	1538	**8629261403438**	-
31	I	✓	✓	80	3000	5820	3880	■	1538	**8629261403338**	-
31	I	✓	✓	80	4000	6000	4000	□	1538	**8629261403418**	-
31	I	✓	✓	80	3000	5820	3880	□	1538	**8629261403318**	-
26	I	✓	✓	80	4000	4700	3220	■	1238	**8629261283438**	-
26	I	✓	✓	80	3000	4560	3120	■	1238	**8629261283338**	-
26	I	✓	✓	80	4000	4700	3220	□	1238	**8629261283418**	-
26	I	✓	✓	80	3000	4560	3120	□	1238	**8629261283318**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
31	I	✓	✓	80	4000	6000	4000	■	1538	**8629261406438**	-
31	I	✓	✓	80	3000	5820	3880	■	1538	**8629261406338**	-
31	I	✓	✓	80	4000	6000	4000	□	1538	**8629261406418**	-
31	I	✓	✓	80	3000	5820	3880	□	1538	**8629261406318**	-
26	I	✓	✓	80	4000	4700	3220	■	1238	**8629261286438**	-
26	I	✓	✓	80	3000	4560	3120	■	1238	**8629261286338**	-
26	I	✓	✓	80	4000	4700	3220	□	1238	**8629261286418**	-
26	I	✓	✓	80	3000	4560	3120	□	1238	**8629261286318**	-

SL629 PL CM PRISM D/I

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
69	I	-	✓	90	4000	10500	8100	□	1538	**3112446**	-
69	I	-	✓	90	3000	10000	7860	□	1538	**3112444**	-
69	I	✓	✓	80	4000	12000	8680	■	1538	**8629461783438**	-
69	I	✓	✓	80	3000	11640	8420	■	1538	**8629461783338**	-
69	I	✓	✓	80	4000	12000	8680	□	1538	**8629461783418**	-
69	I	✓	✓	80	3000	11640	8420	□	1538	**8629461783318**	-
54	I	-	✓	90	4000	8520	6250	□	1238	**3112442**	-
54	I	-	✓	90	3000	8000	5970	□	1238	**3112440**	-
54	I	✓	✓	80	4000	8900	6830	■	1238	**8629461543438**	-
54	I	✓	✓	80	3000	8630	6630	■	1238	**8629461543338**	-
54	I	✓	✓	80	4000	8900	6830	□	1238	**8629461543418**	-
54	I	✓	✓	80	3000	8630	6630	□	1238	**8629461543318**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
69	I	-	✓	90	4000	10500	8100	□	1538	**3112447**	-
69	I	-	✓	90	3000	10000	7860	□	1538	**3112445**	-
69	I	✓	✓	80	4000	12000	8680	■	1538	**8629461786438**	-
69	I	✓	✓	80	3000	11640	8420	■	1538	**8629461786338**	-
69	I	✓	✓	80	4000	12000	8680	□	1538	**8629461786418**	-
69	I	✓	✓	80	3000	11640	8420	□	1538	**8629461786318**	-
54	I	-	✓	90	4000	8520	6250	□	1238	**3112443**	-
54	I	-	✓	90	3000	8000	5970	□	1238	**3112441**	-
54	I	✓	✓	80	4000	8900	6830	■	1238	**8629461546438**	-
54	I	✓	✓	80	3000	8630	6630	■	1238	**8629461546338**	-
54	I	✓	✓	80	4000	8900	6830	□	1238	**8629461546418**	-
54	I	✓	✓	80	3000	8630	6630	□	1238	**8629461546318**	-

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	
SL629PL CM			
SL629 Starter kit/ending kit RAL9006	■	**862932230**	-
SL629 Starter kit/ending kit RAL9016	□	**862932210**	-
SL629 Connection kit RAL9016	□	**862932310**	-
SL629 Connection kit RAL9006	■	**862932330**	-



862932230



862932210



862932310



862932330

SL720PL ROUND LED





Light + Building - Frankfurt - Germany

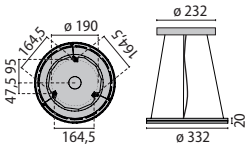
GR-RAL9006 / Grey RAL9006 / Textured
WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

Suspended, round LED luminaire for indoor, comprising:
- Die-cast aluminium housing, powder-coated
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- Direct / indirect light distribution
- LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Complete with steel suspension cable (1.5 m), transparent power cord and canopy
- VDU application suitable acc. to EN 12464-1
- Versions with ON-OFF driver upon request
- Versions with emergency 3h upon request
- Special colour versions available. Consult factory

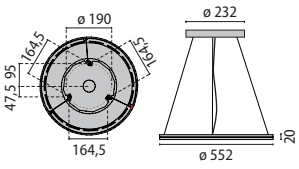


pg 114
SL720 AB ROUND LED



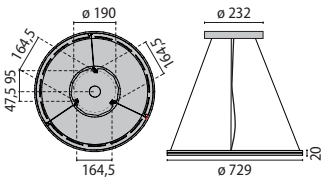
3 kg

SL720PL ROUND LED
MICROPRISMATIC S



5 kg

SL720PL ROUND LED
MICROPRISMATIC M



7 kg

SL720PL ROUND LED
MICROPRISMATIC L

SL720PL ROUND LED MICROPRISMATIC S

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI 220-240 V 50/60 Hz										
20	I	-	✓	80	4000	3268	2650	■	**8720461266430**	-
20	I	-	✓	80	3000	3150	2570	■	**8720461266330**	-
20	I	-	✓	80	4000	3268	2650	□	**8720461266410**	-
20	I	-	✓	80	3000	3150	2570	□	**8720461266310**	-

SL720PL ROUND LED MICROPRISMATIC M

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI 220-240 V 50/60 Hz										
49	I	-	✓	80	4000	7700	5470	■	**8720461516430**	-
49	I	-	✓	80	3000	7470	5310	■	**8720461516330**	-
49	I	-	✓	80	4000	7700	5470	□	**8720461516410**	-
49	I	-	✓	80	3000	7470	5310	□	**8720461516310**	-

SL720PL ROUND LED MICROPRISMATIC L

IP20 - IK05 - 650 °C







LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI 220-240 V 50/60 Hz										
60	I	-	✓	80	4000	10500	7780	■	**8720461766430**	-
60	I	-	✓	80	3000	10200	7550	■	**8720461766330**	-
60	I	-	✓	80	4000	10500	7780	□	**8720461766410**	-
60	I	-	✓	80	3000	10200	7550	□	**8720461766310**	-

SL720AB ROUND LED



GR-RAL9006 / Grey RAL9006 / Textured
WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

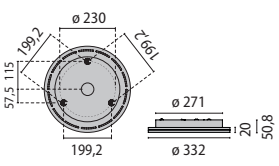
Surface-mounted round LED luminaire for indoor, comprising:
- Die-cast aluminium housing, powder-coated
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- Predominantly direct light distribution
- LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Versions with ON-OFF driver upon request
- Versions with emergency 3h upon request
- VDU application suitable acc. to EN 12464-1
- Special colour versions available. Consult factory



Public Utilities Company - Lehrte - Germany

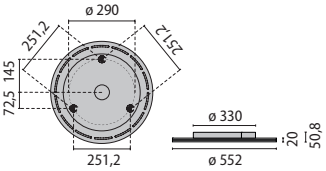


pg 112
SL720PL ROUND LED



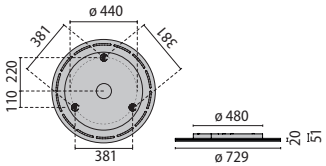
4 kg

SL720AB ROUND LED
MICROPRISMATIC S



7 kg

SL720AB ROUND LED
MICROPRISMATIC M



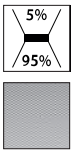
12 kg

SL720AB ROUND LED
MICROPRISMATIC L

SL720AB ROUND LED MICROPRISMATIC S

IP20 - IK05 - 650 °C



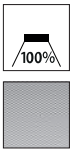


LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI 220-240 V 50/60 Hz										
26	I	-	-	80	4000	4100	3100	■	**8720661266434**	-
26	I	-	-	80	3000	3980	3000	■	**8720661266334**	-
26	I	-	-	80	4000	4100	3100	□	**8720661266414**	-
26	I	-	-	80	3000	3980	3000	□	**8720661266314**	-
9	I	-	-	80	4000	1550	1180	■	**8720661126434**	-
9	I	-	✓	80	3000	1500	1140	■	**8720661126334**	-
9	I	-	-	80	4000	1550	1180	□	**8720661126414**	-
9	I	-	✓	80	3000	1500	1140	□	**8720661126314**	-

SL720AB ROUND LED MICROPRISMATIC M

IP20 - IK05 - 650 °C



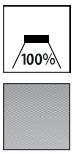


LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI 220-240 V 50/60 Hz										
49	I	-	-	80	4000	7700	6150	■	**8720661516434**	-
49	I	-	-	80	3000	7470	5960	■	**8720661516334**	-
49	I	-	-	80	4000	7700	6150	□	**8720661516414**	-
49	I	-	-	80	3000	7470	5960	□	**8720661516314**	-
26	I	-	✓	80	4000	4400	3480	■	**8720661346434**	-
26	I	-	✓	80	3000	4270	3380	■	**8720661346334**	-
26	I	-	✓	80	4000	4400	3480	□	**8720661346414**	-
26	I	-	✓	80	3000	4270	3380	□	**8720661346314**	-

SL720AB ROUND LED MICROPRISMATIC L

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI 220-240 V 50/60 Hz										
60	I	-	-	80	4000	10500	7430	■	**8720661766434**	-
60	I	-	-	80	3000	10190	7210	■	**8720661766334**	-
60	I	-	-	80	4000	10500	7430	□	**8720661766414**	-
60	I	-	-	80	3000	10190	7210	□	**8720661766314**	-
45	I	-	✓	80	4000	7300	5700	■	**8720661486434**	-
45	I	-	✓	80	3000	7080	5530	■	**8720661486334**	-
45	I	-	✓	80	4000	7300	5700	□	**8720661486414**	-
45	I	-	✓	80	3000	7080	5530	□	**8720661486314**	-

SL764+ SM



IP 40 | 650°C | F | CLASS I | DALI

Scan the QR-code for the latest information

GR-EV1 / Anodised grey / Matt
BK-RAL9005 / Black RAL9005 / Textured

LED surface-mount luminaire for indoor, comprising:
- ¬ Extruded aluminium profile housing, anodised (EV1) or polyester powder coat, die-cast aluminium end caps, polyester powder coat
- ¬ Opal PMMA diffuser for optimal light distribution and uniformity
- ¬ Direct light distribution
- ¬ Streamlined, simple design with flush end caps
- ¬ High-quality workmanship of profile connections for a perfect look
- ¬ Through-wiring designed
- ¬ Simple and convenient lighting installation
- ¬ Interchangeable lighting inserts
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ Continuous mounted options and many other configurations are available at www.light-performer.com



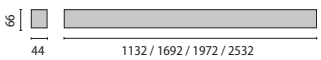
Mediatheque Les 7 lieux - Bayeux - France



pg 125
SL764+ RE



pg 126
SL764+ RF



SL764+ SM OP

IP40 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
44	I	-	-	80	4000	7560	6570		2532	**3117932**	-
44	I	-	-	80	3000	7180	6240		2532	**3117924**	-
44	I	-	-	80	4000	7560	6570		2532	**3117948**	-
44	I	-	-	80	3000	7180	6240		2532	**3117940**	-
34	I	-	-	80	4000	5880	5110		1972	**3117931**	-
34	I	-	-	80	3000	5590	4850		1972	**3117923**	-
34	I	-	-	80	4000	5880	5110		1972	**3117947**	-
34	I	-	-	80	3000	5590	4850		1972	**3117939**	-
29	I	-	-	80	4000	5040	4380		1692	**3117930**	-
29	I	-	-	80	3000	4790	4160		1692	**3117922**	-
29	I	-	-	80	4000	5040	4380		1692	**3117946**	-
29	I	-	-	80	3000	4790	4160		1692	**3117938**	-
19	I	-	-	80	4000	3360	2920		1132	**3117929**	-
19	I	-	-	80	3000	3190	2770		1132	**3117921**	-
19	I	-	-	80	4000	3360	2920		1132	**3117945**	-
19	I	-	-	80	3000	3190	2770		1132	**3117937**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
44	I	-	-	80	4000	7560	6570		2532	**3117936**	-
44	I	-	-	80	3000	7180	6240		2532	**3117928**	-
44	I	-	-	80	4000	7560	6570		2532	**3117952**	-
44	I	-	-	80	3000	7180	6240		2532	**3117944**	-
34	I	-	-	80	4000	5880	5110		1972	**3117935**	-
34	I	-	-	80	3000	5590	4850		1972	**3117927**	-
34	I	-	-	80	4000	5880	5110		1972	**3117951**	-
34	I	-	-	80	3000	5590	4850		1972	**3117943**	-
29	I	-	-	80	4000	5040	4380		1692	**3117934**	-
29	I	-	-	80	3000	4790	4160		1692	**3117926**	-
29	I	-	-	80	4000	5040	4380		1692	**3117950**	-
29	I	-	-	80	3000	4790	4160		1692	**3117942**	-
19	I	-	-	80	4000	3360	2920		1132	**3117933**	-
19	I	-	-	80	3000	3190	2770		1132	**3117925**	-
19	I	-	-	80	4000	3360	2920		1132	**3117949**	-
19	I	-	-	80	3000	3190	2770		1132	**3117941**	-

SL720+ SM



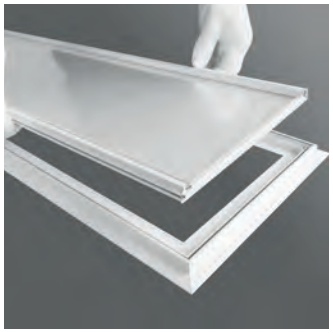


IP 20 | 650° C | CLASS I | IR | DALI | TW | HCL

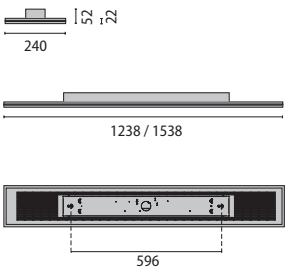
GR-RAL9006 / Grey RAL9006 / Textured
WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

LED surface-mount luminaire for indoor, comprising:
- ¬ Extruded aluminium housing profile, powder-coated
- ¬ Fitted frame made of sheet steel, powder-coated
- ¬ Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- ¬ VDU application suitable acc. to EN 12464-1
- ¬ LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- ¬ Easy, subsequent replacement of the LED modules in just a few simple steps (can also be carried out without an electrician)
- ¬ Predominantly direct light distribution
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ With the "OSRAM BT Control" Bluetooth control, the light can be easily configured, personalised or grouped via the app using various parameters
- ¬ In the tunable white version, the illuminance level and light colour can be manually adjusted from 2700K to 6500K depending on the time of day (DALI DT8)
- ¬ In the HCL version, the illuminance level and light colour can be manually adjusted from 2700K to 6500K depending on the time of day (DALI DT8)
- ¬ Sensor device available with task oriented PIR detector and daylight control
- ¬ Complete with steel suspension cable (1.5 m), transparent power cord and canopy
- ¬ Special colour versions available. Consult factory







SL720+ SM MP S/B

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz											
33	I	-	✓	80	4000	5620	4110	■	1538	**3115908**	-
33	I	-	✓	80	3000	5330	4130	■	1538	**3115907**	-
33	I	-	✓	80	4000	5620	4110	□	1538	**3115904**	-
33	I	-	✓	80	3000	5330	4130	□	1538	**3115903**	-
26	I	-	✓	80	4000	4340	3200	■	1238	**3115906**	-
26	I	-	✓	80	3000	4120	3195	■	1238	**3115905**	-
26	I	-	✓	80	4000	4340	3200	□	1238	**3115902**	-
26	I	-	✓	80	3000	4120	3195	□	1238	**3115901**	-
Power LED - dimmable DALI with bluetooth control - daylight sensor and PIR detector - 220-240 V50/60Hz											
33	I	-	✓	80	4000	5620	4110	■	1538	**3115916**	-
33	I	-	✓	80	3000	5330	4130	■	1538	**3115915**	-
33	I	-	✓	80	4000	5620	4110	□	1538	**3115912**	-
33	I	-	✓	80	3000	5330	4130	□	1538	**3115911**	-
26	I	-	✓	80	4000	4340	3200	■	1238	**3115914**	-
26	I	-	✓	80	3000	4120	3195	■	1238	**3115913**	-
26	I	-	✓	80	4000	4340	3200	□	1238	**3115910**	-
26	I	-	✓	80	3000	4120	3195	□	1238	**3115909**	-
TunableWhite Power LED - HCL - daylight sensor and PIR detector - 220-240 V 50/60 Hz											
33	I	-	✓	80	tw 2700-6500	5400	3690	■	1538	**3115924**	-
33	I	-	✓	80	tw 2700-6500	5400	3690	□	1538	**3115922**	-
26	I	-	✓	80	tw 2700-6500	4236	2920	■	1238	**3115923**	-
26	I	-	✓	80	tw 2700-6500	4236	2920	□	1238	**3115921**	-
TunableWhite Power LED - dimmable DALI DT8 with daylight sensor and PIR detector - 220-240 V50/60Hz											
33	I	-	✓	80	tw 2700-6500	5400	3690	■	1538	**3115920**	-
33	I	-	✓	80	tw 2700-6500	5400	3690	□	1538	**3115918**	-
26	I	-	✓	80	tw 2700-6500	4236	2920	■	1238	**3115919**	-
26	I	-	✓	80	tw 2700-6500	4236	2920	□	1238	**3115917**	-
TunableWhite Power LED - DALI DT8 with bluetooth control - daylight sensor + PIR detector - 220-240V 50/60Hz											
33	I	-	✓	80	tw 2700-6500	5400	3690	■	1538	**3115928**	-
33	I	-	✓	80	tw 2700-6500	5400	3690	□	1538	**3115926**	-
26	I	-	✓	80	tw 2700-6500	4236	2920	■	1238	**3115927**	-
26	I	-	✓	80	tw 2700-6500	4236	2920	□	1238	**3115925**	-

SL629 AB





Raabe Nursery School - Saarbrücken - Germany

IP 20 | 650° C | CE | EAC | EN | CLASS I | DALI | CRI 90

Scan the QR-code for the latest information

GR-RAL9006 / Grey RAL9006 / Textured
WH-RAL9016 / White RAL9016 / Textured

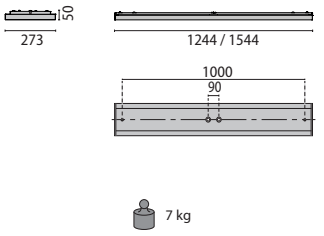
LED surface-mount luminaire for indoor, comprising:
- Steel sheet housing, die-cast aluminium end caps, polyester powder coat finish
- Prismatic diffuser for efficient light distribution, glare reduction and a high level of uniformity
- Direct light distribution
- LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Light engine can be replaced by means of a slide-in mechanism
- UGR <19 for all luminosities
- VDU application suitable acc. to EN 12464-1
- The dedicated accessory can be used to create continuous line power supply
- Motion sensor available with task-oriented PIR detector and daylight control. Consult factory
- Special colour versions available. Consult factory



pg 108
SL629 PL



pg 110
SL629 PL CM



SL629 AB PRISM

IP20 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
69	I	✓	-	80	4000	12000	8070	■	1544	**8629661613430**	
69	I	✓	-	80	3000	11640	7830	■	1544	**8629661613330**	-
69	I	✓	-	80	4000	12000	8070	□	1544	**8629661613410**	
69	I	✓	-	80	3000	11640	7830	□	1544	**8629661613310**	-
54	I	-	-	90	4000	8520	5830	□	1244	**3112478**	-
54	I	-	-	90	3000	8000	5570	□	1244	**3112438**	-
54	I	✓	-	80	4000	8900	5970	■	1244	**8629661453430**	
54	I	✓	-	80	3000	8630	5790	■	1244	**8629661453330**	-
54	I	✓	-	80	4000	8900	5970	□	1244	**8629661453410**	
54	I	✓	-	80	3000	8630	5790	□	1244	**8629661453310**	-
31	I	-	✓	90	4000	10500	3910	□	1544	**3112436**	-
31	I	-	✓	90	3000	10000	3730	□	1544	**3112434**	-
31	I	✓	✓	80	4000	6000	4000	■	1544	**8629661403430**	-
31	I	✓	✓	80	3000	5820	3880	■	1544	**8629661403330**	-
31	I	✓	✓	80	4000	6000	4000	□	1544	**8629661403410**	-
31	I	✓	✓	80	3000	5820	3880	□	1544	**8629661403310**	-
26	I	-	✓	90	4000	4260	3040	□	1244	**3112477**	-
26	I	-	✓	90	3000	8000	2900	□	1244	**3112433**	-
26	I	✓	✓	80	4000	4700	3220	■	1244	**8629661283430**	-
26	I	✓	✓	80	3000	4560	3120	■	1244	**8629661283330**	-
26	I	✓	✓	80	4000	4700	3220	□	1244	**8629661283410**	-
26	I	✓	✓	80	3000	4560	3120	□	1244	**8629661283310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
69	I	✓	-	80	4000	12000	8070	■	1544	**8629661616430**	-
69	I	✓	-	80	3000	11640	7830	■	1544	**8629661616330**	-
69	I	✓	-	80	4000	12000	8070	□	1544	**8629661616410**	-
69	I	✓	-	80	3000	11640	7830	□	1544	**8629661616310**	-
54	I	-	-	90	4000	8520	5830	□	1244	**3112479**	-
54	I	-	-	90	3000	8000	5570	□	1244	**3112439**	-
54	I	✓	-	80	4000	8900	5970	■	1244	**8629661456430**	-
54	I	✓	-	80	3000	8630	5790	■	1244	**8629661456330**	-
54	I	✓	-	80	4000	8900	5970	□	1244	**8629661456410**	-
54	I	✓	-	80	3000	8630	5790	□	1244	**8629661456310**	-
31	I	-	✓	90	4000	10500	3910	□	1544	**3112437**	-
31	I	-	✓	90	3000	10000	3730	□	1544	**3112435**	-
31	I	✓	✓	80	4000	6000	4000	■	1544	**8629661406430**	-
31	I	✓	✓	80	3000	5820	3880	■	1544	**8629661406330**	-
31	I	✓	✓	80	4000	6000	4000	□	1544	**8629661406410**	-
31	I	✓	✓	80	3000	5820	3880	□	1544	**8629661406310**	-

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	
SL629 AB			
Assembly kit continuous line		**3117260**	-

SL630 AB





Flughafen Office - Hannover - Germany

GR-RAL9006 / Grey RAL9006 / Textured
WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

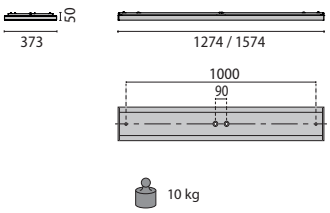
LED surface-mount luminaire for indoor, comprising:
- ¬ Steel sheet housing, die-cast aluminium end caps, polyester powder coat finish
- ¬ Prismatic diffuser for efficient light distribution, glare reduction and a high level of uniformity.
- ¬ Renovation (retrofit) version with luminaire width of >370 mm to cover the existing holes
- ¬ Direct light distribution
- ¬ LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ VDU application suitable acc. to EN 12464-1
- ¬ Light engine can be replaced by means of a slide-in mechanism
- ¬ Motion sensor available with task-oriented PIR detector and daylight control. Consult factory
- ¬ Special colour versions available. Consult factory



pg 108
SL629 PL



pg 110
SL629 PL CM



SL630 AB PRISM

IP20 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
49	I	✓	✓	80	4000	9400	6270	■	1574	**8630661613430**	-
49	I	✓	✓	80	3000	9120	6080	■	1574	**8630661613330**	-
49	I	✓	✓	80	4000	9400	6270	□	1574	**8630661613410**	-
49	I	✓	✓	80	3000	9120	6080	□	1574	**8630661613310**	-
40	I	✓	✓	80	4000	7200	4860	■	1274	**8630661453430**	-
40	I	✓	✓	80	3000	6980	4710	■	1274	**8630661453330**	-
40	I	✓	✓	80	4000	7200	4860	□	1274	**8630661453410**	-
40	I	✓	✓	80	3000	6980	4710	□	1274	**8630661453310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
49	I	✓	✓	80	4000	9400	6270	■	1574	**8630661616430**	-
49	I	✓	✓	80	3000	9120	6080	■	1574	**8630661616330**	-
49	I	✓	✓	80	4000	9400	6270	□	1574	**8630661616410**	-
49	I	✓	✓	80	3000	9120	6080	□	1574	**8630661616310**	-
40	I	✓	✓	80	4000	7200	4860	■	1274	**8630661456430**	-
40	I	✓	✓	80	3000	6980	4710	■	1274	**8630661456330**	-
40	I	✓	✓	80	4000	7200	4860	□	1274	**8630661456410**	-
40	I	✓	✓	80	3000	6980	4710	□	1274	**8630661456310**	-

RONDA+ LED



IP 20 | F | CE | CLASS I

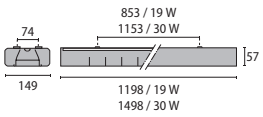
WH-87 / White / Textured

Scan the QR-code for the latest information

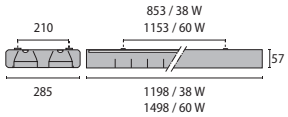
Ceiling mounted LED luminaire with satin louvre, suitable for lighting offices, conference rooms and commercial complexes, comprising:
- Polyester powder coat finish steel sheet housing
- Satin aluminium louvre attached by four concealed spring fixings
- Louvre remains attached to the housing during lamp replacement
- Built-in driver
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



Municipal Building - Castel Goffredo - Mantua - Italy



RONDA+ LED
1X



RONDA+ LED
2X

RONDA+ LED 1X

IP20 - IK07

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
30	I	-	-	80	4000	-	3100	☐	1498	**3100085**	-
19	I	-	-	80	4000	-	1900	☐	1198	**3100084**	-



RONDA+ LED 2X

IP20 - IK07

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
60	I	-	-	80	4000	-	6200	☐	1498	**3100087**	-
38	I	-	-	80	4000	-	3800	☐	1198	**3100086**	-



SL764+ RE



IP 40 | 650° C | F | CLASS I

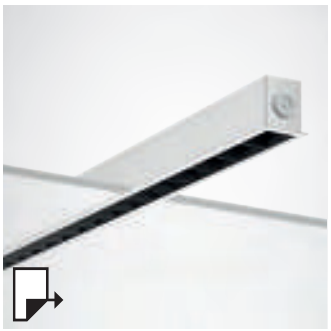
WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

Series of recessed LED luminaires, comprising:
- Extruded aluminium profile housing, die-cast aluminium end caps, powder-coated
- Opal PMMA diffuser for optimal light distribution and uniformity
- Streamlined, simple design with flush end caps
- High-quality workmanship of profile connections for a perfect look
- Through-wiring designed
- Simple and convenient lighting installation
- Interchangeable lighting inserts
- Direct light distribution
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Includes recessed mounting kit
- Continuous mounted options and many other configurations are available at www.light-performer.com



pg 97
SL764+ PL



pg 126
SL764+ RF



SL764+ RE OP

IP40 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
12	I	-	-	80	4000	2150	1860	☐	1412	**3109604**	-
12	I	-	-	80	3000	2040	1770	☐	1412	**3109603**	-
10	I	-	-	80	4000	1720	1490	☐	1132	**3109602**	-
10	I	-	-	80	3000	1630	1410	☐	1132	**3109601**	-



CONFIGURATOR LIGHT-PERFORMER®
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SL764+ RF



IP 30 | 650° C | CLASS I | DALI | CRI 90

■ **BK-RAL9005** / Black RAL9005 / Textured
□ **WH-RAL9016** / White RAL9016 / Textured

Scan the QR-code for the latest information

Ceiling surface mounted LED luminaire, comprising:
- ¬ Extruded aluminium profile housing, die-cast aluminium end caps, powder-coated
- ¬ Streamlined, simple design with flush end caps
- ¬ High-quality workmanship of profile connections for a perfect look
- ¬ Black grid for maximum luminaire efficiency, glare reduction and a high uniformity
- ¬ Through-wiring designed
- ¬ Simple and convenient lighting installation
- ¬ Interchangeable lighting inserts
- ¬ Direct light distribution
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ Includes recessed mounting kit
- ¬ Continuous mounted options and many other configurations are available at www.light-performer.com





pg 97
SL764+ PL



pg 125
SL764+ RE



CONFIGURATOR LIGHT-PERFORMER®
www.light-performer.com

SL764+ RF LV

IP30 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
32	I	-	✓	90	4000	4670	3870	■	1412	**3112579**	-
32	I	-	✓	90	3000	4430	3670	■	1412	**3112578**	-
32	I	-	✓	90	4000	4670	3870	□	1412	**3113771**	-
32	I	-	✓	90	3000	4430	3670	□	1412	**3113770**	-
32	I	-	✓	80	4000	5340	4430	■	1412	**3112581**	-
32	I	-	✓	80	3000	5180	4290	■	1412	**3112580**	-
25	I	-	✓	90	4000	3740	3100	■	1132	**3112575**	-
25	I	-	✓	90	3000	3540	2940	■	1132	**3112574**	-
25	I	-	✓	90	4000	3740	3100	□	1132	**3113769**	-
25	I	-	✓	90	3000	3540	2940	□	1132	**3113768**	-
25	I	-	✓	80	4000	4270	3540	■	1132	**3112577**	-
25	I	-	✓	80	3000	4140	3440	■	1132	**3112576**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
32	I	-	✓	90	4000	4670	3870	■	1412	**3112587**	-
32	I	-	✓	90	3000	4430	3670	■	1412	**3112586**	-
32	I	-	✓	90	4000	4670	3870	□	1412	**3113775**	-
32	I	-	✓	90	3000	4430	3670	□	1412	**3113774**	-
32	I	-	✓	80	4000	5340	4430	■	1412	**3112589**	-
32	I	-	✓	80	3000	5180	4290	■	1412	**3112588**	-
25	I	-	✓	90	4000	3740	3100	■	1132	**3112583**	-
25	I	-	✓	90	3000	3540	2940	■	1132	**3112582**	-
25	I	-	✓	90	4000	3740	3100	□	1132	**3113773**	-
25	I	-	✓	90	3000	3540	2940	□	1132	**3113772**	-
25	I	-	✓	80	4000	4270	3540	■	1132	**3112585**	-
25	I	-	✓	80	3000	4140	3440	■	1132	**3112584**	-

SL787+ RE



IP 40 | 650° C | CLASS I

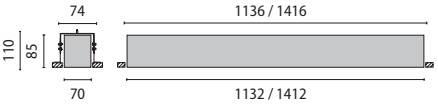
WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

Series of recessed LED luminaires, comprising:
- ¬ Extruded aluminium profile housing, die-cast aluminium end caps, powder-coated
- ¬ Opal PMMA diffuser for optimal light distribution and uniformity
- ¬ Streamlined, simple design with flush end caps
- ¬ High-quality workmanship of profile connections for a perfect look
- ¬ UGR <19 for all luminosities
- ¬ Through-wiring designed
- ¬ Simple and convenient lighting installation
- ¬ Interchangeable lighting inserts
- ¬ Direct light distribution
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ Includes recessed mounting kit
- ¬ Continuous mounted options and many other configurations are available at www.light-performer.com



pg 92
SL787+ PL



SL787+ RE OP

IP40 - IK05 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
12	I	-	-	80	4000	2150	1910	☐	1412	**3109612**	-
12	I	-	-	80	3000	2040	1820	☐	1412	**3109611**	-
10	I	-	-	80	4000	1720	1530	☐	1132	**3109610**	-
10	I	-	-	80	3000	1630	1450	☐	1132	**3109609**	-





CONFIGURATOR LIGHT-PERFORMER®
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Centre for integrative psychiatry - Kiel - Germany

AMIGO 36



IP 20 | 650° C | QUICK | EN | CLASS II | CRI 90

WH-87 / White / Textured

Scan the QR-code for the latest information

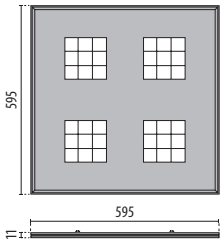
Ultra-flat LED luminaire, includes:
- ¬ Galvanized perforated sheet, powder-coated housing
- ¬ Optics made up of PMMA optics and white polycarbonate reflectors to optimise light distribution
- ¬ UGR<16
- ¬ Remote ON/OFF driver included
- ¬ Emergency 3h
- ¬ Wieland connector GST18i3

Options:
- ¬ Dimmable DALI options available. Consult factory
- ¬ Installation kit for ceiling mounting available
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08









AMIGO 36 S/EW

IP20 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
25	II	-	✓	90	4000	4392	3091		595	**3109251**	-
25	II	-	✓	90	3000	4100	2900		595	**3108208**	-
25	II	-	✓	80	4000	5110	3604		595	**3108209**	-
25	II	-	✓	80	3000	4680	3383		595	**3109250**	-

AMIGO 36 WIELAND

IP20 - IK05 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
25	II	-	✓	90	4000	4392	3091		595	**3110032**	-
25	II	-	✓	90	3000	4100	2900		595	**3110039**	-
25	II	-	✓	80	4000	5110	3604		595	**3110038**	-
25	II	-	✓	80	3000	4680	3383		595	**3110031**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
AMIGO 36			
Driver DALI		**3109055**	-
Ceiling kit		**19-02531**	-
Kit EM3P		**3111872**	-



3109055



19-02531



3111872

PLATO 600



IP 40 | 750° C | F | CE | EN | CLASS II | DALI | 1-10 V | CRI 90

WH-87 / White / Textured

Scan the QR-code for the latest information

Ultra-flat LED luminaire, includes:
- ¬ Extruded aluminium profile, powder-coated mounting frame
- ¬ Microprism technopolymer diffuser for efficient light diffusion, reduced glare and high uniformity
- ¬ UGR<19
- ¬ Remote ON/OFF driver included

Options:
- ¬ Optional fixing clamps for suspended ceiling mounting
- ¬ Installation kit for ceiling mounting available
- ¬ Emergency 3h
- ¬ Dimmable driver 1-10 V ballast
- ¬ Dimmable DALI
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



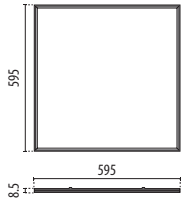
Timing fitness center - Brescia - Italy



pg 134
PLATO 625

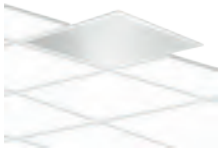


pg 137
PLATO 1200



PLATO 600 MP

IP40 - IK06 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
32	II	-	✓	90	4000	5110	4026		595	**3116610**	-
32	II	-	✓	90	3000	4540	3706		595	**3116609**	-
32	II	-	✓	80	4000	5054	4080		595	**3116608**	-
32	II	-	✓	80	3000	4718	3848		595	**3116607**	-

PLATO 600 MULTIPOWER

IP40 - IK06 - 750 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
22/28/33/38	II	-	✓	90	4000	5840	4766		595	**3117957**	-
22/28/33/38	II	-	✓	90	3000	5280	4307		595	**3117956**	-
22/28/33/38	II	-	✓	80	4000	5750	4686		595	**3117955**	-
22/28/33/38	II	-	✓	80	3000	5210	4252		595	**3117954**	-

PLATO 600 TUNABLE WHITE

IP40 - IK06 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
TunableWhite Power LED - dimmable DALI DT8 - 220-240 V 50/60 Hz											
33	II	-	✓	80	tw 2700-6500	5880	3857		595	**3117964**	-

Control gear

DESCRIPTION	COLOR	PART NUMBER	
PLATO 600			
Driver 36 W DALI		**19-02565**	-
Driver 36 W 1-10 V push		**19-02566**	-



19-02565



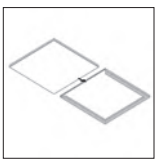
19-02566

Optional accessories

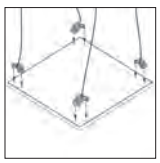
DESCRIPTION	COLOR	PART NUMBER	
PLATO 600			
Kit EM3P		**19-02567**	-
Ceiling kit		**3116983**	
Suspension kit		**3116616**	



19-02567



3116983



3116616

PLATO 625



IP 20 | 650° C | F | CE | EAC | EN | CLASS I | DALI | 1-10 V | CRI 90

WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

Professional flat panels for VDU terminals

- You can see clearly now
- Make workplace lighting a benefit, not a cost: the PLATO range is perfect for offices, schools, conference and seminar rooms.
- Compliance with the VDU standards is essential to ensure quality light for people who use indoor spaces for a long time. This series guarantees unparalleled visual comfort, excellent glare control, and values where no unwanted luminance is directed towards the eyes.
- PLATO OP is a functional panel for false ceilings with sidelight technology and an opal diffuser designed for LED modernization and energy saving.
- What's more, it's easy to change the light quantity thanks to the included field adjustable (MULTIPOWER) switch.
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



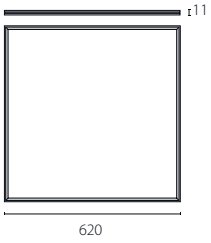
Ayal Kaas Company - Westzaan - Netherlands



pg 132
PLATO 600



pg 137
PLATO 1200



PLATO SQUARE
625

PLATO 625 MP

IP20 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED - dimmable DALI 220-240 V 50/60 Hz											
41	I	-	✓	90	4000	5530	3950	☐	620	**3118514**	-
41	I	-	✓	90	3000	5530	4030	☐	620	**3118513**	-
41	I	-	✓	80	4000	6500	4650	☐	620	**3118512**	-
41	I	-	-	80	3000	6500	4740	☐	620	**3118511**	-
31	I	-	✓	80	tw 2700-6500	5600	3860	☐	620	**3118515**	-

PLATO 625 MULTIPOWER

IP20 - IK06 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
23/29/35/41	I	-	✓	90	4000	5530	4150	☐	620	**3118503**	-
23/29/35/41	I	-	✓	90	4000	5530	3950	☐	620	**3118510**	-
23/29/35/41	I	-	✓	90	3000	5530	4150	☐	620	**3118502**	-
23/29/35/41	I	-	✓	90	3000	5530	4030	☐	620	**3118509**	-
23/29/35/41	I	-	-	80	4000	6500	4880	☐	620	**3114723**	
23/29/35/41	I	-	✓	80	4000	6500	4650	☐	620	**3118508**	-
23/29/35/41	I	-	-	80	3000	6500	4890	☐	620	**3114722**	
23/29/35/41	I	-	✓	80	3000	6500	4740	☐	620	**3118507**	-

PLATO 625 OP

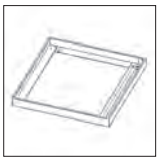
IP20 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED - dimmable DALI 220-240 V 50/60 Hz											
41	I	-	-	90	4000	5530	4150	☐	620	**3118505**	-
41	I	-	-	90	3000	5530	4150	☐	620	**3118504**	-
41	I	-	-	80	4000	6500	4880	☐	620	**3117705**	-
41	I	-	-	80	3000	6500	4890	☐	620	**3117704**	-
32	I	-	-	80	tw 2700-6500	5500	4150	☐	620	**3118506**	-

Optional accessories

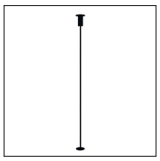
DESCRIPTION	COLOR	PART NUMBER	
PLATO 625			
Ceiling kit	☐	**3118552**	-
Mounting frame	☐	**86256010**	-
Ceiling rose	☐	**890000410**	
Y-wire suspension (1,5 m)		**86252015**	
Mains supply (3-pole)		**8103031800**	-
Mains supply (5-pole)		**8105031800**	-



86256010



890000410



86252015



8103031800
8105031800



Tabor College Oscar Romero - Hoorn - Netherlands

PLATO 1200



IP 40 | 750° C | CLASS II | CRI 90

WH-87 / White / Textured

Scan the QR-code for the latest information

Ultra-flat LED luminaire, includes:
- ¬ Extruded aluminium profile, powder-coated mounting frame
- ¬ Technopolymer diffuser
- ¬ Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- ¬ UGR<19
- ¬ Remote ON/OFF driver included

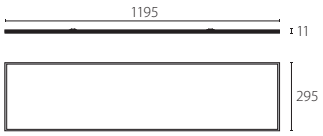
Options:
- ¬ Optional fixing clamps for suspended ceiling mounting
- ¬ Dimmable DALI
- ¬ Dimmable driver 1-10 V ballast
- ¬ Emergency 3h
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



pg 132
PLATO 600



pg 134
PLATO 625



PLATO 1200 MP

IP40 - IK06 - 750 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH (mm)	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
32	II	-	✓	90	4000	4190	3654		1195	**3116614**	-
32	II	-	✓	90	3000	4020	3307		1195	**3116613**	-
32	II	-	✓	80	4000	5240	4245		1195	**3116612**	
32	II	-	✓	80	3000	4660	3802		1195	**3116611**	



Control gear

DESCRIPTION	COLOR	PART NUMBER	
PLATO 1200			
Driver 36 W DALI		**19-02565**	-
Driver 36 W 1-10 V push		**19-02566**	-



19-02565



19-02566

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
PLATO 1200			
Suspension kit		**19-02564**	-
Suspension kit		**3116616**	
Kit EM3P		**19-02567**	-



19-02564



19-02567

ELA 600



IP 40 | 750° C | CLASS II | CRI 90

☐ WH-87 / White / Textured

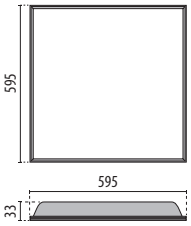
Scan the QR-code for the latest information

LED recessed luminaire, consisting of:
- ¬ Extruded aluminium profile, powder-coated mounting frame
- ¬ Prismatic technopolymer diffuser
- ¬ UGR<19
- ¬ Remote ON/OFF driver included

Options:
- ¬ Installation kit for ceiling mounting available
- ¬ Emergency 3h
- ¬ Dimmable DALI options available. Consult factory
- ¬ Dimmable 1/10V ballast available. Consult factory
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

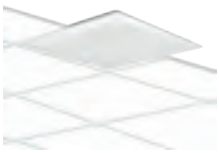


pg 139
ELA 625



ELA 600 PR

IP40 - IK06 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
32	II	-	✓	90	4000	3980	3476	☐	595	**3116606**	-
32	II	-	✓	90	3000	3870	3181	☐	595	**3116605**	-
32	II	-	✓	80	4000	4600	3988	☐	595	**3116604**	
32	II	-	✓	80	3000	4380	3590	☐	595	**3116603**	

Control gear

DESCRIPTION	COLOR	PART NUMBER	
ELA 600			
Driver 36 W DALI		**19-02565**	-
Driver 36 W 1-10 V push		**19-02566**	-



19-02565



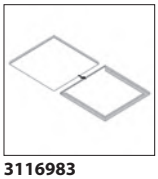
19-02566

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
ELA 600			
Kit EM3P		**19-02567**	-
Ceiling kit		**3116983**	



19-02567



3116983

ELA 625



IP 20 | 650° C | CLASS I | DALI

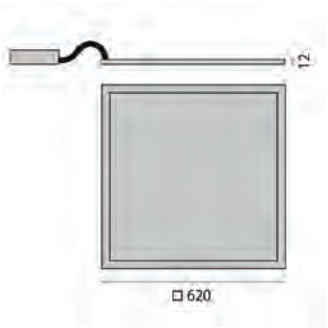
Scan the QR-code for the latest information

☐ **WH-RAL9016** / White RAL9016 / Textured

Recessed luminaires for renovation lighting
- ¬ Redeemed in next to no time
- ¬ ELA is a functional panel for false ceilings with backlight technology and a prismatic diffuser designed for LED modernization and energy saving.
- ¬ Compliance with the VDU standards is essential to ensure quality light for people who use indoor spaces for a long time. This series guarantees unparalleled visual comfort, excellent glare control, and values where no unwanted luminance is directed towards the eyes.
- ¬ Upgrading to LED provides significant energy savings and reduces the total cost of ownership with relamping fees with a lifespan three times longer than fluorescent tubes.
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



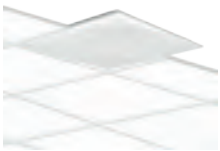
pg 138
ELA 600



ELA 625 PR

IP20 - IK06 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER
Power LED 220-240 V 50/60 Hz										
33	I	-	✓	80	4000	-	4150	☐	620	**3118517**
33	I	-	✓	80	3000	-	3720	☐	620	**3118516**
Power LED - dimmable DALI 220-240 V 50/60 Hz										
33	I	-	✓	80	4000	-	4150	☐	620	**3118519**
33	I	-	✓	80	3000	-	3720	☐	620	**3118518**

SMALL LINE SL





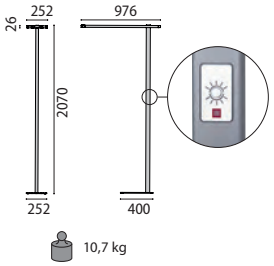
■ **BK-RAL9005** / Black RAL9005 / Textured
□ **WH-RAL9016** / White RAL9016 / Textured

Scan the QR-code for the latest information

Free-standing (SL) LED luminaire for indoor, comprising:
- Pole and light plate made of extruded aluminium profile, head piece made of die cast aluminium, sheet steel base, powder-coated
- Slender plates with open spaces give the luminaire a uniquely delicate design
- Practical U-shaped base enables luminaire to be positioned flexibly and flush to a writing desk
- Gear tray with high-shine multifaceted reflectors made of pure aluminium for maximum luminaire efficiency and neutral colour rendering
- Direct / indirect light distribution
- Direct and indirect portions individually dimmable using TouchDIM® (for version with sensor: direct and indirect portions dimmable in tandem using TouchDIM®)
- Colour tolerance according to MacAdam ≤ 3 SDCM
- VDU application suitable acc. to EN 12464-1
- Sensor device available with task oriented PIR detector and daylight control
- All versions are also available in black on request, without any price variation
- Design by BÜRO SOMMER







pg 94
SMALL LINE PL

SMALL LINE SL REFLECTOR

IP20 - IK05 - 650 °C







LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
88	I	-	✓	80	4000	13100	9680	■	**3115401**	-
88	I	-	✓	80	3000	12710	9390	■	**3115400**	-
88	I	-	✓	80	4000	13100	9680	□	**8726741885410**	-
88	I	-	✓	80	3000	12710	9390	□	**8726741885310**	-
63	I	-	✓	80	4000	9700	7150	□	**8726741595410**	-
63	I	-	✓	80	3000	9410	6940	□	**8726741595310**	-
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz										
88	I	-	✓	80	4000	13100	9680	■	**3115403**	-
88	I	-	✓	80	3000	12710	9390	■	**3115402**	-
88	I	-	✓	80	4000	13100	9680	□	**8726741888410**	-
88	I	-	✓	80	3000	12710	9390	□	**8726741888310**	-
63	I	-	✓	80	4000	9700	7150	□	**8726741598410**	-
63	I	-	✓	80	3000	9410	6940	□	**8726741598310**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
SMALL LINE PL			
Remote control "Master" for versions with a sensor function		**8118000257**	-
Remote control "User" for versions with a sensor function		**8118000647**	-



8118000257



8118000647



SL764+ SL



IP 30 | 650° C | CLASS I | IR | DALI

■ **BK-RAL9005** / Black RAL9005 / Textured

Scan the QR-code for the latest information

Office

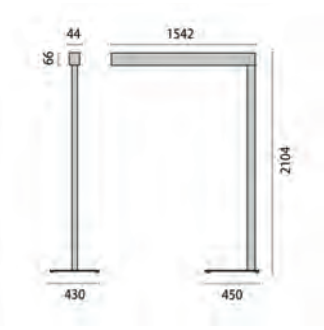
Free-standing (SL) LED luminaire for indoor, comprising:
- ¬ Steel sheet head, extruded aluminium profile post, steel sheet base, polyester powder coat finish
- ¬ Practical U-shaped base enables luminaire to be positioned flexibly and flush to a writing desk
- ¬ Black grid for maximum luminaire efficiency, glare reduction and a high uniformity
- ¬ Direct / indirect light distribution
- ¬ VDU application suitable acc. to EN 12464-1
- ¬ Sensor device available with task oriented PIR detector and daylight control
- ¬ Extended detection range detects activity above the workstations and controls the luminaire head (direct and indirect section) in parallel
- ¬ The sensor's detection range can be finely adjusted via the shutter
- ¬ Direct and indirect light section can be switched and dimmed separately via push-buttons
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ Complete with flexible power cord with plug
- ¬ Special colour versions available. Consult factory



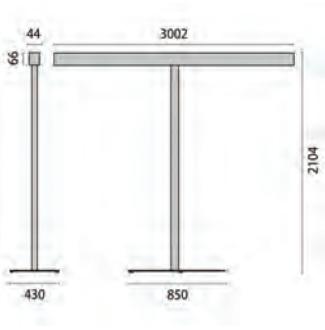
pg 97
SL764+ PL



pg 126
SL764+ RF



SL764+ SL
SINGLE



SL764+ SL
DOUBLE

SL764+ SL SINGLE HEAD LV

IP30 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz										
71	I	-	✓	80	4000	-	9830	■	**3115662**	-
71	I	-	✓	80	3000	-	9830	■	**3118005**	-



SL764+ SL DOUBLE HEAD LV

IP30 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz										
141	I	-	✓	80	4000	-	19670	■	**3115663**	-
141	I	-	✓	80	3000	-	19670	■	**3118006**	-





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SL720SL LED



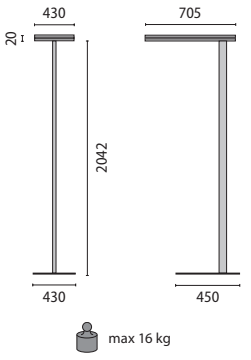


IP 20 | 650° C | F | CE | EAC | EN | CLASS I | IR | DALI | TW | HCL

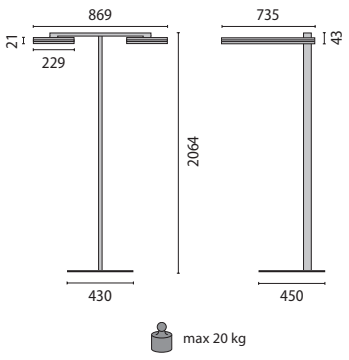
Scan the QR-code for the latest information

GR-RAL9006 / Grey RAL9006 / Textured
WH-RAL9016 / White RAL9016 / Textured

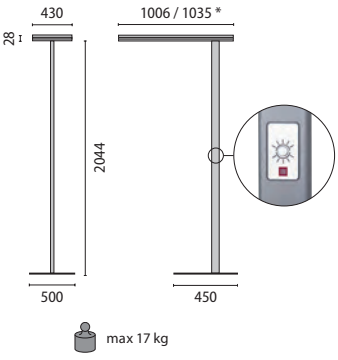
Free-standing (SL) LED luminaire for indoor, comprising:
- Steel sheet head, extruded aluminium profile post, steel sheet base, polyester powder coat finish
- Angle of the lamp head adjustable using a set screw
- Practical U-shaped base enables luminaire to be positioned flexibly and flush to a writing desk
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- Direct / indirect light distribution
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Direct share of light dimmable; CCT 4000K
- Direct and indirect portions simultaneously dimmable (versions in 4000K with sensor)
- Complete with flexible power cord with plug
- VDU application suitable acc. to EN 12464-1
- Sensor device available with task oriented PIR detector and daylight control
- Light colour and brightness of indirect light share manually adjustable via Tunable White control system
- Light colour and brightness of indirect light share automatically adjustable via HCL (Human Centric Lighting) for wholesome and performance-enhancing management of the biorhythm
- 3000K (CCT) versions available. Consult factory
- The XL version is suitable for simultaneous illumination of two workplaces
- D+ version: The direct light section is increased, dimmable, with CCT 4000K
- The TWIN version is suitable for simultaneous illumination of two workplaces
- TWIN version: switchable/dimmable direct and indirect light section
- TWIN version: individual lighting control system for individual luminaires available. Consult factory
- Special colour versions available. Consult factory



SL720SL
L LED MICROPRISMA
L D+ LED MICROPRISMA
L ECO LED MICROPRISMA



SL720SL
L TWIN LED MICROPRISMATIC COVER



SL720SL
XL LED MICROPRISMA
* with a sensor function

XL D+ LED MICROPRISMA

SL720SL L LED MICROPRISMA

IP20 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
114	I	-	✓	80	4000	15500	13660	■	**8720761115430**	-
114	I	-	✓	80	4000	15500	13660	□	**8720761115410**	-
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz										
114	I	-	✓	80	4000	15500	13660	■	**8720761118430**	-
114	I	-	✓	80	4000	15500	13660	□	**8720761118410**	-
TuneableWhite Power LED - daylight sensor and PIR detector + Human Centric Lighting control - 220-240 V 50/60 Hz										
85	I	-	✓	80	tw 2700-6200	11500	10120	■	**8720761778930**	-
85	I	-	✓	80	tw 2700-6200	11500	10120	□	**8720761778910**	-
TunableWhite Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
85	I	-	✓	80	tw 2700-6200	11500	10120	■	**8720761775930**	-
85	I	-	✓	80	tw 2700-6200	11500	10120	□	**8720761775910**	-
TunableWhite Power LED - Human Centric Lighting control - 220-240 V 50/60 Hz										
85	I	-	✓	80	tw 2700-6200	11500	10120	■	**8720761779930**	-
85	I	-	✓	80	tw 2700-6200	11500	10120	□	**8720761779910**	-

SL720SL L D+ LED MICROPRISMA

IP20 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
132	I	-	✓	80	4000	17400	15590	■	**3101687**	-
132	I	-	✓	80	4000	17400	15590	□	**3101686**	-
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz										
132	I	-	✓	80	4000	17400	15590	■	**3101689**	-
132	I	-	✓	80	4000	17400	15590	□	**3101688**	-
TuneableWhite Power LED - daylight sensor and PIR detector + Human Centric Lighting control - 220-240 V 50/60 Hz										
105	I	-	✓	80	tw 2700-6200	13800	11820	■	**3101693**	-
105	I	-	✓	80	tw 2700-6200	13800	11820	□	**3101692**	-
TunableWhite Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
105	I	-	✓	80	tw 2700-6200	13800	11820	■	**3101691**	-
105	I	-	✓	80	tw 2700-6200	13800	11820	□	**3101690**	-
TunableWhite Power LED - Human Centric Lighting control - 220-240 V 50/60 Hz										
105	I	-	✓	80	tw 2700-6200	13800	11820	■	**3101695**	-
105	I	-	✓	80	tw 2700-6200	13800	11820	□	**3101694**	-

SL720SL L ECO LED MICROPRISMA

IP20 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
82	I	-	✓	80	4000	12400	8940	■	**8720761745430**	-
82	I	-	✓	80	4000	12400	8940	□	**8720761745410**	-
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz										
82	I	-	✓	80	4000	12400	8940	■	**8720761748430**	-
82	I	-	✓	80	4000	12400	8940	□	**8720761748410**	-

SL720SL L TWIN LED MICROPRISMATIC COVER

IP20 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz										
140	I	-	✓	80	4000	17000	15010	■	**8720762708430**	-
140	I	-	✓	80	4000	17000	15010	□	**8720762708410**	-

SL720SL XL LED MICROPRISMA

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
166	I	-	✓	80	4000	22250	19560	■	**8720761165430**	-
166	I	-	✓	80	4000	22250	19560	□	**8720761165410**	-
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz										
166	I	-	✓	80	4000	22250	19560	■	**8720761168430**	-
166	I	-	✓	80	4000	22250	19560	□	**8720761168410**	-
TuneableWhite Power LED - daylight sensor and PIR detector + Human Centric Lighting control - 220-240 V 50/60 Hz										
118	I	-	✓	80	tw 2700-6200	15800	14300	■	**8720761108930**	-
118	I	-	✓	80	tw 2700-6200	15800	14300	□	**8720761108910**	-
TunableWhite Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
118	I	-	✓	80	tw 2700-6200	15800	14300	■	**8720761105930**	-
118	I	-	✓	80	tw 2700-6200	15800	14300	□	**8720761105910**	-
TunableWhite Power LED - Human Centric Lighting control - 220-240 V 50/60 Hz										
118	I	-	✓	80	tw 2700-6200	15800	14300	■	**8720761109930**	-
118	I	-	✓	80	tw 2700-6200	15800	14300	□	**8720761109910**	-

SL720SL XL D+ LED MICROPRISMA

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
212	I	-	✓	80	4000	26750	23520	■	**8720761215430**	-
212	I	-	✓	80	4000	26750	23520	□	**8720761215410**	-
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz										
212	I	-	✓	80	4000	26750	23520	■	**8720761218430**	-
212	I	-	✓	80	4000	26750	23520	□	**8720761218410**	-
TuneableWhite Power LED - daylight sensor and PIR detector + Human Centric Lighting control - 220-240 V 50/60 Hz										
169	I	-	✓	80	tw 2700-6200	19700	17800	■	**8720761178930**	-
169	I	-	✓	80	tw 2700-6200	19700	17800	□	**8720761178910**	-
TunableWhite Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
169	I	-	✓	80	tw 2700-6200	19700	17800	■	**8720761175930**	-
169	I	-	✓	80	tw 2700-6200	19700	17800	□	**8720761175910**	-
TunableWhite Power LED - Human Centric Lighting control - 220-240 V 50/60 Hz										
169	I	-	✓	80	tw 2700-6200	19700	17800	■	**8720761179930**	-
169	I	-	✓	80	tw 2700-6200	19700	17800	□	**8720761179910**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
SL720SL LED			
Remote control "Master" for versions with a sensor function		**8118000257**	-
Remote control "User" for versions with a sensor function		**8118000647**	-
SL720 SL TWIN LED			
Remote control "Master"		**8740195967**	-
Remote control "User"		**8740826435**	-



8118000257



8118000647



8740195967



8740826435

SL740SL LED



IP 20 | 650° C | CLASS I | IR | DALI | EN

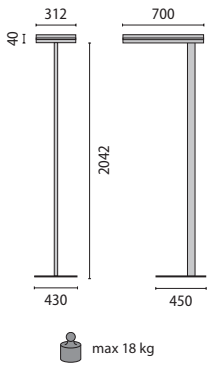
GR-RAL9006 / Grey RAL9006 / Textured
WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

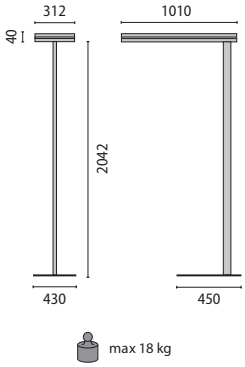
Free-standing (SL) LED luminaire for indoor, comprising:
- ¬ Steel sheet head, extruded aluminium profile post, steel sheet base, polyester powder coat finish
- ¬ Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- ¬ Direct / indirect light distribution
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ VDU application suitable acc. to EN 12464-1
- ¬ Complete with flexible power cord with plug
- ¬ Sensor device available with task oriented PIR detector and daylight control
- ¬ The XL version is suitable for simultaneous illumination of two workplaces
- ¬ Special colour versions available. Consult factory



TAZ Berlin headquarters - Berlin - Germany



SL740SL
L LED MICROPRISMATIC COVER
L ECO LED MICROPRISMATIC COVER



SL740SL
XL LED MICROPRISMATIC COVER

SL740SL L LED MICROPRISMATIC COVER

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
84	I	✓	✓	80	4000	13000	10360	■	**8740761935431**	-
84	I	✓	✓	80	4000	13000	10360	□	**8740761935411**	-
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz										
84	I	✓	✓	80	4000	13000	10360	■	**8740761938431**	-
84	I	✓	✓	80	4000	13000	10360	□	**8740761938411**	-

SL740SL L ECO LED MICROPRISMATIC COVER

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
62	I	✓	✓	80	4000	9000	7560	■	**8740761605431**	-
62	I	✓	✓	80	4000	9000	7560	□	**8740761605411**	-
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz										
62	I	✓	✓	80	4000	9000	7560	■	**8740761608431**	-
62	I	✓	✓	80	4000	9000	7560	□	**8740761608411**	-

SL740SL XL LED MICROPRISMATIC COVER

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
118	I	✓	✓	80	4000	19000	15080	■	**8740761135431**	-
118	I	✓	✓	80	4000	19000	15080	□	**8740761135411**	-
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz										
118	I	✓	✓	80	4000	19000	15080	■	**8740761138431**	-
118	I	✓	✓	80	4000	19000	15080	□	**8740761138411**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
SL740SL LED			
Remote control "Master" for versions with a sensor function		**8118000257**	-
Remote control "User" for versions with a sensor function		**8118000647**	-



8118000257



8118000647

Industrial



153
LAMA+



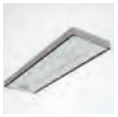
158
LAMA+ MINI



160
A+



162
TRY



170
LM4



172
ACRO BASIC



173
ACRO+



176
ACRO PRO

Installation	Hi bay / low bay	Hi bay / low bay	Hi bay / low bay	Fast trunking system	Surface weatherproofs	Surface weatherproofs	Surface weatherproofs	Surface weatherproofs	
ENEC certified	✓			✓		✓	✓		
EAC certified	✓	✓	✓	✓		✓	✓	✓	
RCM certified	✓	✓	✓	✓	✓	✓	✓	✓	
Lighting efficiency ≥ 90 lm/W	✓	✓	✓	✓	✓	✓	✓	✓	
Lighting efficiency ≥ 120 lm/W	✓	✓	✓	✓	✓	✓	✓	✓	
MacAdam ≤ 3	✓	✓	✓	✓	✓	✓	✓	✓	
Dimmable DALI	✓	✓	✓	✓	✓		✓	✓	
Dimmable 1-10V			✓						
High frequency motion sensor							✓	✓	
SMART! light control	✓								
Emergency luminaire		1h		3h	1h		3h	1h	
IK 10									
Ball proof (DIN 18032-3)	✓	✓							



178
NORMA+



182
GYM+

	Surface weatherproofs	Ceiling sports hall
	✓	✓
	✓	✓
	✓	✓
	✓	✓
		✓
	✓	✓
	✓	
	1h	
		✓
		✓



Ice Arena Halden Ishall - Halden - Norway

LAMA+





VD BRINK BV Staalbouw - Barneveld - Netherlands

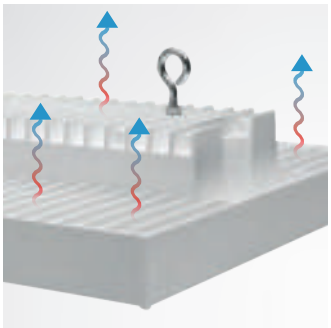
IP 65 · IP 66 · 750°C · F · QUICK · ≤ 40 °C · ≥ 50 °C · CE · EAC · CLASS I · DALI · SMART · 3h

WH-87 / White / Textured

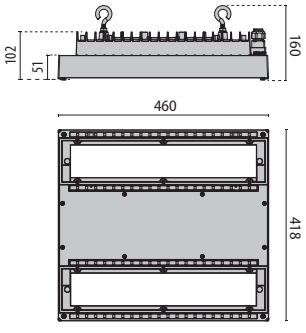
Scan the QR-code for the latest information

Suspended LED luminaire for indoor and outdoor industrial applications, comprising:

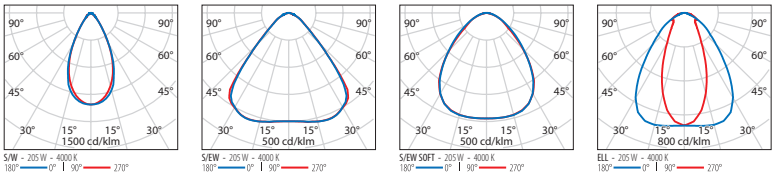
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- UV and heat stabilised, technopolymer diffuser with integral custom moulded optics
- High-transparency polycarbonate optics
- S/W optic with UGR<22
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- Technopolymer cable compartment cover
- Light beam obtained by the combination of multiple LED modules
- Galvanised steel suspension hooks
- The IP66-rated socket-plug fast connector for mains connection without opening the luminaire. Made in PA66 with silver-plated brass contacts for cables Ø 9 - Ø 12 mm
- Stainless steel locking hardware
- The protective glass, available as accessory, shall be used in environments with mineral or natural oils or in atmospheres that are not compatible with polycarbonate
- DETEK versions include passive infrared motion sensor
- DETEK will not operate with the protective glass
- The SMART (SPD 10kV) version, supplied with an electronic device for the intelligent management of light, is based on wireless platform 868MHz. It allows to operate systems able to interact with the surrounding environment dynamically. Specific accessories to program and manage the system are available
- The SOFT versions feature diffuser optics
- Appliance certified in accordance with the DIN 18032-2 standard, therefore suitable for installation in fitness centres or indoor sports structures
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by ROBERTO FIORATO







Identifying and classifying our optics



LAMA+ S/W

IP66 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
206	I	✓	80	4000	S/W	-	34485	29954	☐	**06272087**	
150	I	✓	80	4000	S/W	-	26766	23489	☐	**06280287**	
99	I	✓	80	4000	S/W	-	19229	16623	☐	**06272187**	-
64	I	✓	80	4000	S/W	-	12815	11586	☐	**06280387**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
206	I	✓	80	4000	S/W	-	34485	29554	☐	**06272887**	-
150	I	✓	80	4000	S/W	-	26766	23489	☐	**06281087**	-
99	I	✓	80	4000	S/W	-	19229	16623	☐	**06272987**	-
64	I	✓	80	4000	S/W	-	12815	11586	☐	**06281187**	-

LAMA+ S/W SMART

IP66 - IK07 - 750 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
206	I	-	80	4000	S/W	-	34485	29954	☐	**06273687**	-
150	I	-	80	4000	S/W	-	26766	23489	☐	**06281887**	-
99	I	-	80	4000	S/W	-	19229	13033	☐	**06273787**	-
64	I	-	80	4000	S/W	-	12815	11586	☐	**06281987**	-

LAMA+ S/W EM

IP65 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
206	I	-	80	4000	S/W	-	34485	29954	☐	**06274087**	-
150	I	-	80	4000	S/W	-	26766	23489	☐	**06282287**	-
99	I	-	80	4000	S/W	-	19229	16623	☐	**06274187**	-
64	I	-	80	4000	S/W	-	12815	11586	☐	**06282387**	-

LAMA+ S/EW

IP66 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
206	I	✓	80	4000	S/EW	-	34485	32189	☐	**06271887**	
150	I	✓	80	4000	S/EW	-	26766	25165	☐	**06280087**	
99	I	✓	80	4000	S/EW	-	19229	17402	☐	**06271987**	
64	I	✓	80	4000	S/EW	-	12815	11994	☐	**06280187**	
Power LED - dimmable DALI 220-240 V 50/60 Hz											
206	I	✓	80	4000	S/EW	-	34485	32189	☐	**06272687**	-
150	I	✓	80	4000	S/EW	-	26766	25165	☐	**06280887**	-
99	I	✓	80	4000	S/EW	-	19229	17402	☐	**06272787**	-
64	I	✓	80	4000	S/EW	-	12815	11994	☐	**06280987**	-

LAMA+ S/EW SMART

IP66 - IK07 - 750 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
206	I	-	80	4000	S/EW	-	34485	32189	☐	**06273487**	-
150	I	-	80	4000	S/EW	-	26766	25165	☐	**06281687**	-
99	I	-	80	4000	S/EW	-	19229	17402	☐	**06273587**	-
64	I	-	80	4000	S/EW	-	12815	11994	☐	**06281787**	-

LAMA+ S/EW EM

IP65 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
206	I	-	80	4000	S/EW	-	34485	32189	☐	**06273887**	-
150	I	-	80	4000	S/EW	-	26766	25165	☐	**06282087**	-
99	I	-	80	4000	S/EW	-	19229	17402	☐	**06273987**	-
64	I	-	80	4000	S/EW	-	12815	11994	☐	**06282187**	-

LAMA+ S/EW SOFT

IP66 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
206	I	-	80	4000	S/EW	-	34485	30587		**3105893**	-
150	I	-	80	4000	S/EW	-	26766	23999		**3105898**	-
99	I	-	80	4000	S/EW	-	19229	16844		**3105910**	-
64	I	-	80	4000	S/EW	-	12815	11609		**3105915**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
206	I	-	80	4000	S/EW	-	34485	30587		**3105894**	-
150	I	-	80	4000	S/EW	-	26766	23999		**3105899**	-
99	I	-	80	4000	S/EW	-	19229	16844		**3105911**	-
64	I	-	80	4000	S/EW	-	12815	11609		**3105916**	-

LAMA+ S/EW SOFT SMART

IP66 - IK07 - 750 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
206	I	-	80	4000	S/EW	-	34485	30587		**3105896**	-
150	I	-	80	4000	S/EW	-	26766	23999		**3105901**	-
99	I	-	80	4000	S/EW	-	19229	16844		**3105913**	-
64	I	-	80	4000	S/EW	-	12815	11609		**3105918**	-

LAMA+ S/EW SOFT EM

IP65 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
206	I	-	80	4000	S/EW	-	34485	30587		**3105897**	-
150	I	-	80	4000	S/EW	-	26766	23999		**3105902**	-
99	I	-	80	4000	S/EW	-	19229	16844		**3105914**	-
64	I	-	80	4000	S/EW	-	12815	11609		**3105919**	-

LAMA+ ELL

IP66 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
206	I	✓	80	4000	ELL	45°x85°	34485	30113		**3105873**	-
150	I	✓	80	4000	ELL	45°x85°	26766	23626		**3105878**	-
99	I	✓	80	4000	ELL	45°x85°	19229	16689		**3105883**	-
64	I	✓	80	4000	ELL	45°x85°	12815	11515		**3105888**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
206	I	✓	80	4000	ELL	45°x85°	34485	30113		**3105874**	-
150	I	✓	80	4000	ELL	45°x85°	26766	23626		**3105879**	-
99	I	✓	80	4000	ELL	45°x85°	19229	16689		**3105884**	-
64	I	✓	80	4000	ELL	45°x85°	12815	11515		**3105889**	-

LAMA+ ELL SMART

IP66 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
206	I	-	80	4000	ELL	45°x85°	34485	30113		**3105876**	-
150	I	-	80	4000	ELL	45°x85°	26766	23626		**3105881**	-
99	I	-	80	4000	ELL	45°x85°	19229	16689		**3105886**	-
64	I	-	80	4000	ELL	45°x85°	12815	11515		**3105891**	-

LAMA+ ELL EM

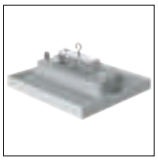
IP65 - IK07 - 750 °C

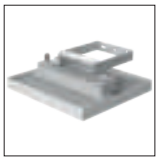


LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
206	I	-	80	4000	ELL	45°x85°	34485	30113		**3105877**	-
150	I	-	80	4000	ELL	45°x85°	26766	23626		**3105882**	-
99	I	-	80	4000	ELL	45°x85°	19229	16689		**3105887**	-
64	I	-	80	4000	ELL	45°x85°	12815	11515		**3105892**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
LAMA+			
LAMA+ hanging bracket kit		**3107444**	-
LAMA+ wall/ceiling bracket kit		**3107443**	-
Protective grid LAMA+ IK 10		**14475620**	-
Transparent protective glass IK 10		**3101574**	-
Recessed Frame in painted steel for installation in false ceilings. Are not compatible with protective glass		**14475820**	-


3107444


3107443


14475620


3101574


14475820

SMART accessories

DESCRIPTION	COLOR	PART NUMBER	
LAMA+ SMART			
USB flash drive to use with PC for wireless programming		**14469720**	-
Remote control with four configurable buttons		**14469820**	-
Wireless control pad with four configurable buttons		**14477420**	-
Model suitable for circular monitoring areas (e.g. production areas)		**3100758**	-
Model suitable for rectangular monitoring areas (e.g. aisles)		**3100759**	-


14469720


14469820


14477420


3100758
3100759

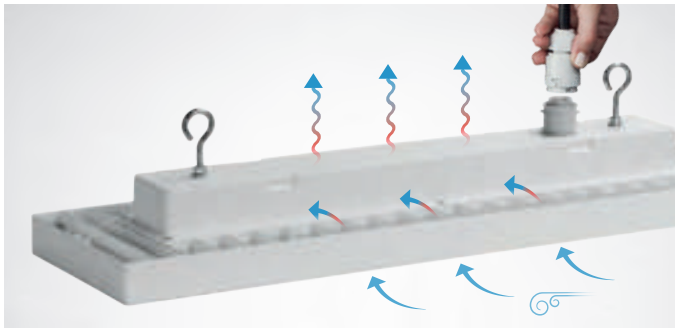


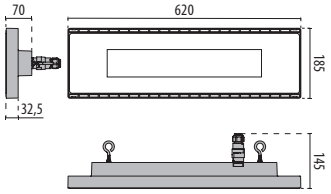
Al Basmah Emarat Petrol Station - Dubai - UAE

LAMA+ MINI









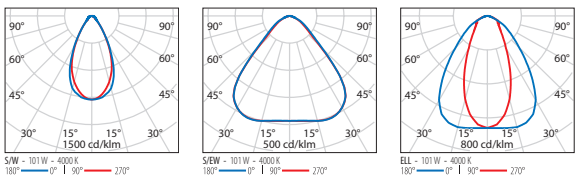
WH-87 / White / Textured

Scan the QR-code for the latest information

Suspended LED luminaire for indoor and outdoor industrial applications, comprising:

- Die-cast aluminium housing and cover, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra clear, toughened, flat glass diffuser
- Glazing diffuser permanently sealed to the housing trough high-temperature resistant silicone
- High-transparency polycarbonate optics
- The IP66-rated socket-plug fast connector for mains connection without opening the luminaire. Made in PA66 with silver-plated brass contacts for cables Ø 9 - Ø 12 mm
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- Galvanised steel suspension hooks
- Stainless steel locking hardware
- Stainless steel locking springs for the glass
- EM versions are complete with emergency device that can operate on battery for 1 hour. Product can be used for general or emergency lighting
- Static ON/OFF or dimmable DALI options available
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by ROBERTO FIORATO

Identifying and classifying our optics



PERFORMANCE IN LIGHTING | powered by GEWISS

LAMA+ MINI S/W

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
101	I	-	80	4000	S/W	-	16732	13922		**3101184**	-
72	I	-	80	4000	S/W	-	12479	10636		**3101185**	-
50	I	-	80	4000	S/W	-	9195	7721		**3101186**	-
35	I	-	80	4000	S/W	-	6690	5964		**3101187**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
101	I	-	80	4000	S/W	-	16732	13922		**3101192**	-
72	I	-	80	4000	S/W	-	12479	10637		**3101193**	-
50	I	-	80	4000	S/W	-	9195	7721		**3101194**	-
35	I	-	80	4000	S/W	-	6690	5964		**3101195**	-

LAMA+ MINI S/W EM

IP66 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - emergency 1h - 220-240 V 50/60 Hz											
50	I	-	80	4000	S/W	-	9195	7721		**3101750**	-
35	I	-	80	4000	S/W	-	6690	5963		**3101751**	-

LAMA+ MINI S/EW

IP66 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
101	I	-	80	4000	S/EW	-	16732	14765		**3101188**	
72	I	-	80	4000	S/EW	-	12479	11332		**3101189**	
50	I	-	80	4000	S/EW	-	9195	8101		**3101190**	-
35	I	-	80	4000	S/EW	-	6690	6261		**3101191**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
101	I	-	80	4000	S/EW	-	16732	14765		**3101196**	-
72	I	-	80	4000	S/EW	-	12479	11332		**3101197**	-
50	I	-	80	4000	S/EW	-	9195	8101		**3101198**	-
35	I	-	80	4000	S/EW	-	6690	6261		**3101199**	-

LAMA+ MINI S/EW EM

IP66 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - emergency 1h - 220-240 V 50/60 Hz											
50	I	-	80	4000	S/EW	-	9195	8101		**3101754**	-
35	I	-	80	4000	S/EW	-	6690	6260		**3101755**	-

LAMA+ MINI ELL

IP66 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
101	I	-	80	4000	ELL	45°x85°	16732	13944		**3105993**	-
72	I	-	80	4000	ELL	45°x85°	12479	10702		**3105995**	-
50	I	-	80	4000	ELL	45°x85°	9195	7812		**3105997**	-
35	I	-	80	4000	ELL	45°x85°	6690	6037		**3106000**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
101	I	-	80	4000	ELL	45°x85°	16732	13944		**3105994**	-
72	I	-	80	4000	ELL	45°x85°	12479	10702		**3105996**	-
50	I	-	80	4000	ELL	45°x85°	9195	7812		**3105998**	-
35	I	-	80	4000	ELL	45°x85°	6690	6037		**3106001**	-

LAMA+ MINI ELL EM

IP66 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - emergency 1h - 220-240 V 50/60 Hz											
50	I	-	80	4000	ELL	45°x85°	9195	7812		**3105999**	-
35	I	-	80	4000	ELL	45°x85°	6690	6037		**3106002**	-

A+





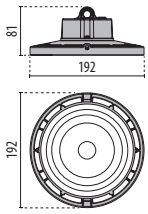
IP 65 | 950° C | ≤ 40 °C | CLASS I | 1-10 V

■ **BK-RAL9005** / Black RAL9005 / Textured

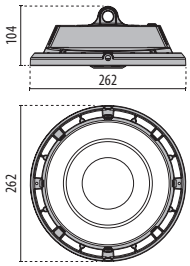
Scan the QR-code for the latest information

Suspended LED luminaire for indoor and outdoor industrial applications, comprising:
- ¬ Die-cast aluminium housing and trim polyester powder coat finish, coat finish prior chemical conversion surface treatment
- ¬ UV and heat stabilised, technopolymer diffuser with integral custom moulded optics
- ¬ Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- ¬ 4000K multi-chip LED board
- ¬ Stainless steel locking hardware
- ¬ Suspension hook in painted aluminium with safety screw
- ¬ Complete with cable H05RN-F
- ¬ Built-in driver

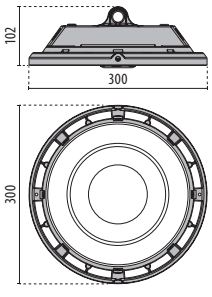
Options:
- ¬ Painted steel bracket
- ¬ Infrared remote control for sensor module
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



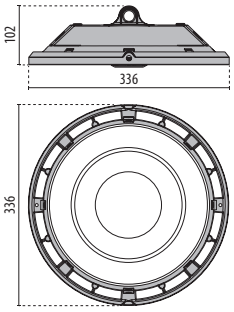
A+
60



A+
100



A+
150



A+
200

A+ 60 C/EW

IP65 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER
Power LED 220-240 V 50/60 Hz										
60	I	-	80	4000	C/EW	-	9630	8456	■	**3111273**

A+ 100 C/EW

IP65 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER
Power LED dimmable 1-10 V 220-240 V 50/60 Hz										
100	I	-	80	4000	C/EW	-	16000	13903	■	**3111274**

A+ 150 C/EW

IP65 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER
Power LED dimmable 1-10 V 220-240 V 50/60 Hz										
150	I	-	80	4000	C/EW	-	24000	20713	■	**3111275**

A+ 200 C/EW

IP65 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER
Power LED dimmable 1-10 V 220-240 V 50/60 Hz										
200	I	-	80	4000	C/EW	-	32000	27222	■	**3111276**

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
A+			
Fixing bracket A+60	■	**3111280**	-
Fixing bracket A+100	■	**3111281**	-
Fixing bracket A+150	■	**3111282**	-
Fixing bracket A+200	■	**3111283**	-
A+ 100			
Polycarbonate diffuser A+ 100		**311019**	-
A+ 100 / A+ 150 / A+ 200			
Microwave motion sensor		**3111277**	
Remote control A+		**3111278**	
DALI converter		**3111279**	-



3111280
3111281
3111282
3111283



311019



3111277



3111278



3111279

TRY





van EE Steel Specialist - Barneveld - Netherlands

IP 40 · 650° C · CLASS I · DALI · 3h · SMART

WH-RAL9003 / White RAL9003 / Glossy

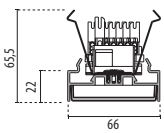
Scan the QR-code for the latest information

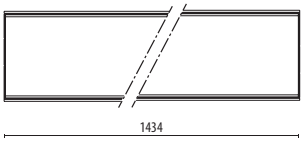
LED system for indoor lighting consisting of luminaires and electrified RAIL, suitable for commercial and industrial applications, comprising:

- Extruded aluminium luminaire housing, polyester powder coat, white finish
- High-transparency polycarbonate optics
- Symmetrical optics (S/EW - S/W), asymmetrical right (A/M R), asymmetrical left (A/M L) and double asymmetrical (2A/M)
- Available with ON-OFF driver, dimmable DALI, and emergency unit that ensures 3 hours of autonomy
- Tool-free springs installation of the luminaire to the electric RAIL
- SMART systems can be designed using the dedicated wireless KITs available as accessories, combined with the "7-pole DALI" RAIL and the DALI luminaire
- The SMART solution includes an electronic device for intelligent management of light, as well as occupancy and luminosity sensors based on an 868 MHz wireless platform. It can be used to create systems that interact with the surrounding environment
- 5-pole RAIL accessories only to be used in the ON-OFF versions
- The 7-pole DALI accessories available only for TRY DALI versions or combining TRY DALI with TRY ON/OFF
- 7-pole EM accessories are available only for TRY EM versions or combining TRY EM with TRY ON/OFF
- 9-pole DALI/EM accessories only for TRY EM, TRY DALI/EM, or for versions combining TRY EM, TRY DALI, and TRY EM + DALI
- EUROSTANDARD PLUS® electric track module for installation of compatible projectors (AS... LED) available as accessory
- RAILs feature internal 3 phases 2.5 mm^2 cables, fast connectors and circuit breakers for a quick installation of the luminaire
- DALI dimming (25 W - 34 W) versions on request
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- Consult factory for S/M 30 degrees optics option, suitable for lighting warehouse shelving aisles, from high ceilings
- Continuous mounted options and many other configurations are available at www.light-performer.com
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



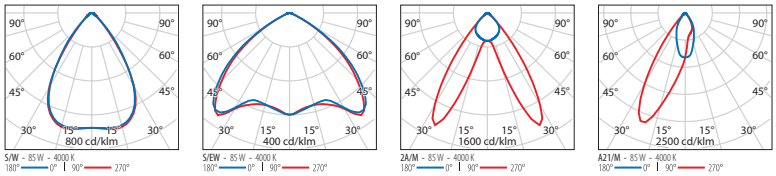
CONFIGURATOR LIGHT-PERFORMER®
www.light-performer.com

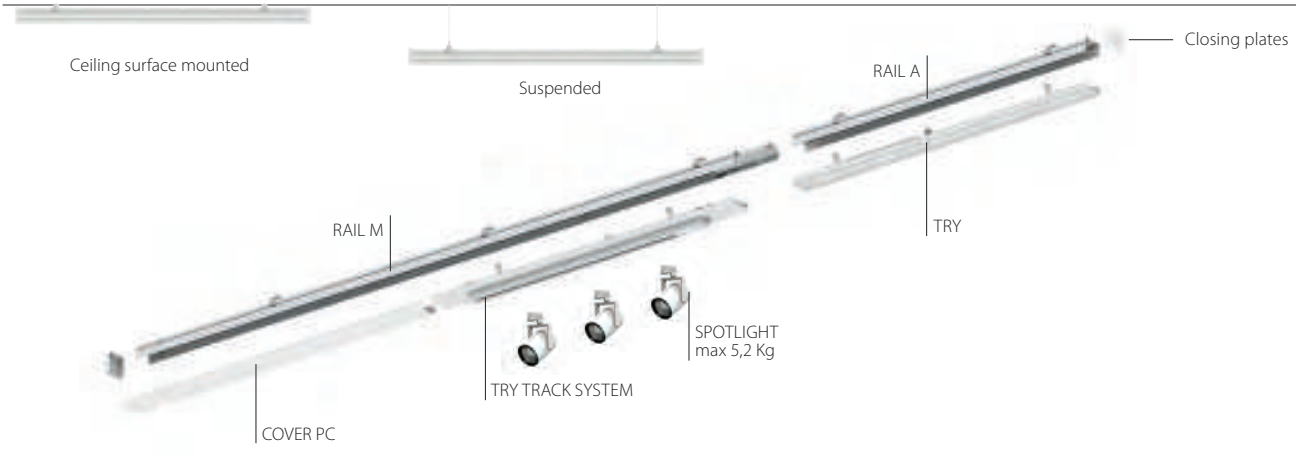




max 2,6 kg

Identifying and classifying our optics





TRY S/W

IP40 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
85	I	✓	80	4000	S/W	-	14969	11599		1434	**305927**	-
85	I	✓	80	3000	S/W	-	14138	11122		1434	**305926**	-
71	I	✓	80	4000	S/W	-	12800	10355		1434	**305681**	-
71	I	✓	80	3000	S/W	-	12089	9929		1434	**305680**	-
53	I	✓	80	4000	S/W	-	9762	8154		1434	**305675**	-
53	I	✓	80	3000	S/W	-	9219	7819		1434	**305674**	-
42	I	✓	80	4000	S/W	-	7765	6553		1434	**305669**	-
42	I	✓	80	3000	S/W	-	7334	6284		1434	**305668**	-
34	I	✓	80	4000	S/W	-	6292	5393		1434	**305921**	-
34	I	✓	80	3000	S/W	-	5943	5171		1434	**305920**	-
25	I	✓	80	4000	S/W	-	4815	4023		1434	**305663**	-
25	I	✓	80	3000	S/W	-	4547	3858		1434	**305662**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz												
85	I	✓	80	4000	S/W	-	14969	11599		1434	**305937**	-
85	I	✓	80	3000	S/W	-	14138	11122		1434	**305936**	-
71	I	✓	80	4000	S/W	-	12800	10355		1434	**305707**	-
71	I	✓	80	3000	S/W	-	12089	9929		1434	**305706**	-
53	I	✓	80	4000	S/W	-	9762	8154		1434	**305701**	-
53	I	✓	80	3000	S/W	-	9219	7819		1434	**305700**	-
42	I	✓	80	4000	S/W	-	7765	6553		1434	**305695**	-
42	I	✓	80	3000	S/W	-	7334	6284		1434	**305694**	-

TRY S/W EM

IP40 - IK05 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED - dimmable DALI - emergency 3h - 220-240 V 50/60 Hz												
85	I	-	80	4000	S/W	-	14969	11599		1434	**306504**	-
85	I	-	80	3000	S/W	-	14138	11122		1434	**306503**	-
71	I	-	80	4000	S/W	-	12800	10355		1434	**306502**	-
71	I	-	80	3000	S/W	-	12089	9929		1434	**306501**	-
53	I	-	80	4000	S/W	-	9762	8154		1434	**306500**	-
53	I	-	80	3000	S/W	-	9219	7819		1434	**306499**	-
42	I	-	80	4000	S/W	-	7765	6553		1434	**306498**	-
42	I	-	80	3000	S/W	-	7334	6284		1434	**306497**	-
Power LED - Emergency 3h - 220-240 V 50/60 Hz												
85	I	-	80	4000	S/W	-	14969	11599		1434	**306865**	-
85	I	-	80	3000	S/W	-	14138	11122		1434	**306864**	-
71	I	-	80	4000	S/W	-	12800	10355		1434	**306863**	-
71	I	-	80	3000	S/W	-	12089	9929		1434	**306862**	-
53	I	-	80	4000	S/W	-	9762	8154		1434	**306860**	-
53	I	-	80	3000	S/W	-	9219	7819		1434	**306861**	-
42	I	-	80	4000	S/W	-	7765	6553		1434	**306859**	-
42	I	-	80	3000	S/W	-	7334	6284		1434	**306858**	-
34	I	-	80	4000	S/W	-	6292	5393		1434	**306857**	-
34	I	-	80	3000	S/W	-	5943	5171		1434	**306856**	-
25	I	-	80	4000	S/W	-	4815	4023		1434	**306855**	-
25	I	-	80	3000	S/W	-	4547	3858		1434	**306854**	-

TRY S/EW

IP40 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
85	I	✓	80	4000	S/EW	-	14969	11593		1434	**305925**	-
85	I	✓	80	3000	S/EW	-	14138	11116		1434	**305924**	-
71	I	✓	80	4000	S/EW	-	12800	10350		1434	**305679**	-
71	I	✓	80	3000	S/EW	-	12089	9925		1434	**305678**	-
53	I	✓	80	4000	S/EW	-	9762	8150		1434	**305673**	-
53	I	✓	80	3000	S/EW	-	9219	7815		1434	**305672**	-
42	I	✓	80	4000	S/EW	-	7765	6550		1434	**305667**	-
42	I	✓	80	3000	S/EW	-	7334	6281		1434	**305666**	-
34	I	✓	80	4000	S/EW	-	6292	5390		1434	**305919**	-
34	I	✓	80	3000	S/EW	-	5943	5169		1434	**305918**	-
25	I	✓	80	4000	S/EW	-	4815	4021		1434	**305661**	-
25	I	✓	80	3000	S/EW	-	4547	3856		1434	**305660**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz												
85	I	✓	80	4000	S/EW	-	14969	11593		1434	**305935**	-
85	I	✓	80	3000	S/EW	-	14138	11116		1434	**305934**	-
71	I	✓	80	4000	S/EW	-	12800	10350		1434	**305705**	-
71	I	✓	80	3000	S/EW	-	12089	9925		1434	**305704**	-
53	I	✓	80	4000	S/EW	-	9762	8150		1434	**305699**	-
53	I	✓	80	3000	S/EW	-	9219	7815		1434	**305698**	-
42	I	✓	80	4000	S/EW	-	7765	6550		1434	**305693**	-
42	I	✓	80	3000	S/EW	-	7334	6281		1434	**305692**	-

TRY S/EW EM

IP40 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED - dimmable DALI - emergency 3h - 220-240 V 50/60 Hz												
85	I	-	80	4000	S/EW	-	14969	11593		1434	**306905**	-
85	I	-	80	3000	S/EW	-	14138	11116		1434	**306904**	-
71	I	-	80	4000	S/EW	-	12800	10350		1434	**306903**	-
71	I	-	80	3000	S/EW	-	12089	9925		1434	**306902**	-
53	I	-	80	4000	S/EW	-	9762	8150		1434	**306901**	-
53	I	-	80	3000	S/EW	-	9219	7815		1434	**306900**	-
42	I	-	80	4000	S/EW	-	7765	6550		1434	**306899**	-
42	I	-	80	3000	S/EW	-	7334	6281		1434	**306898**	-
Power LED - Emergency 3h - 220-240 V 50/60 Hz												
85	I	-	80	4000	S/EW	-	14969	11593		1434	**305933**	-
85	I	-	80	3000	S/EW	-	14138	11116		1434	**305932**	-
71	I	-	80	4000	S/EW	-	12800	10350		1434	**305691**	-
71	I	-	80	3000	S/EW	-	12089	9925		1434	**305690**	-
53	I	-	80	4000	S/EW	-	9762	8150		1434	**305689**	-
53	I	-	80	3000	S/EW	-	9219	7815		1434	**305688**	-
42	I	-	80	4000	S/EW	-	7765	6550		1434	**305687**	-
42	I	-	80	3000	S/EW	-	7334	6281		1434	**305686**	-
34	I	-	80	4000	S/EW	-	6292	5390		1434	**305931**	-
34	I	-	80	3000	S/EW	-	5943	5169		1434	**305930**	-
25	I	-	80	4000	S/EW	-	4815	4021		1434	**305685**	-
25	I	-	80	3000	S/EW	-	4547	3856		1434	**305684**	-

TRY 2A/M

IP40 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
85	I	✓	80	4000	2A/M	-	14969	11620		1434	**305929**	-
85	I	✓	80	3000	2A/M	-	14138	11143		1434	**305928**	-
71	I	✓	80	4000	2A/M	-	12800	10374		1434	**305683**	-
71	I	✓	80	3000	2A/M	-	12089	9948		1434	**305682**	-
53	I	✓	80	4000	2A/M	-	9762	8169		1434	**305677**	-
53	I	✓	80	3000	2A/M	-	9219	7833		1434	**305676**	-
42	I	✓	80	4000	2A/M	-	7765	6565		1434	**305671**	-
42	I	✓	80	3000	2A/M	-	7334	6296		1434	**305670**	-
34	I	✓	80	4000	2A/M	-	6292	5403		1434	**305923**	-
34	I	✓	80	3000	2A/M	-	5943	5181		1434	**305922**	-
25	I	✓	80	4000	2A/M	-	4815	4031		1434	**305665**	-
25	I	✓	80	3000	2A/M	-	4547	3865		1434	**305664**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz												
85	I	✓	80	4000	2A/M	-	14969	11620		1434	**305939**	-
85	I	✓	80	3000	2A/M	-	14138	11143		1434	**305938**	-
71	I	✓	80	4000	2A/M	-	12800	10374		1434	**305709**	-
71	I	✓	80	3000	2A/M	-	12089	9948		1434	**305708**	-
53	I	✓	80	4000	2A/M	-	9762	8169		1434	**305703**	-
53	I	✓	80	3000	2A/M	-	9219	7833		1434	**305702**	-
42	I	✓	80	4000	2A/M	-	7765	6565		1434	**305697**	-
42	I	✓	80	3000	2A/M	-	7334	6296		1434	**305696**	-

TRY 2A/M EM

IP40 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED - dimmable DALI - emergency 3h - 220-240 V 50/60 Hz												
85	I	-	80	4000	2A/M	-	14969	11620		1434	**306897**	-
85	I	-	80	3000	2A/M	-	14138	11143		1434	**306896**	-
71	I	-	80	4000	2A/M	-	12800	10374		1434	**306895**	-
71	I	-	80	3000	2A/M	-	12089	9946		1434	**306894**	-
53	I	-	80	4000	2A/M	-	9762	8169		1434	**306893**	-
53	I	-	80	3000	2A/M	-	9219	7833		1434	**306892**	-
42	I	-	80	4000	2A/M	-	7765	6565		1434	**306891**	-
42	I	-	80	3000	2A/M	-	7334	6296		1434	**306890**	-
Power LED - Emergency 3h - 220-240 V 50/60 Hz												
85	I	-	80	4000	2A/M	-	14969	11620		1434	**306853**	-
85	I	-	80	3000	2A/M	-	14138	11143		1434	**306852**	-
71	I	-	80	4000	2A/M	-	12800	10374		1434	**306851**	-
71	I	-	80	3000	2A/M	-	12089	9948		1434	**306850**	-
53	I	-	80	4000	2A/M	-	9762	8169		1434	**306848**	-
53	I	-	80	3000	2A/M	-	9219	7833		1434	**306849**	-
42	I	-	80	4000	2A/M	-	7765	6565		1434	**306847**	-
42	I	-	80	3000	2A/M	-	7334	6296		1434	**306846**	-
34	I	-	80	4000	2A/M	-	6992	5403		1434	**306845**	-
34	I	-	80	3000	2A/M	-	5943	5181		1434	**306844**	-
25	I	-	80	4000	2A/M	-	4815	4031		1434	**306843**	-
25	I	-	80	3000	2A/M	-	4547	3865		1434	**306842**	-

TRY A/M L

IP40 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
85	I	✓	80	4000	A21/M	-	14969	11128		1434	**306813**	-
85	I	✓	80	3000	A21/M	-	14138	10669		1434	**306812**	-
71	I	✓	80	4000	A21/M	-	12800	9933		1434	**306811**	-
71	I	✓	80	3000	A21/M	-	12089	9525		1434	**306810**	-
53	I	✓	80	4000	A21/M	-	9762	7821		1434	**306809**	-
53	I	✓	80	3000	A21/M	-	9219	7501		1434	**306808**	-
42	I	✓	80	4000	A21/M	-	7765	6287		1434	**306807**	-
42	I	✓	80	3000	A21/M	-	7334	6022		1434	**306806**	-
34	I	✓	80	4000	A21/M	-	6292	5155		1434	**306805**	-
34	I	✓	80	3000	A21/M	-	5943	4960		1434	**306804**	-
25	I	✓	80	4000	A21/M	-	4815	3860		1434	**306803**	-
25	I	✓	80	3000	A21/M	-	4547	3696		1434	**306802**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz												
85	I	✓	80	4000	A21/M	-	14969	11128		1434	**306833**	-
85	I	✓	80	3000	A21/M	-	14138	10669		1434	**306832**	-
71	I	✓	80	4000	A21/M	-	12800	9933		1434	**306831**	-
71	I	✓	80	3000	A21/M	-	12089	9525		1434	**306830**	-
53	I	✓	80	4000	A21/M	-	9762	7821		1434	**306829**	-
53	I	✓	80	3000	A21/M	-	9219	7501		1434	**306828**	-
42	I	✓	80	4000	A21/M	-	7765	6287		1434	**306827**	-
42	I	✓	80	3000	A21/M	-	7334	6022		1434	**306826**	-

TRY A/M L EM

IP40 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED - dimmable DALI - emergency 3h - 220-240 V 50/60 Hz												
85	I	-	80	4000	A21/M	-	14969	11128		1434	**306913**	-
85	I	-	80	3000	A21/M	-	14138	10669		1434	**306912**	-
71	I	-	80	4000	A21/M	-	12800	9933		1434	**306911**	-
71	I	-	80	3000	A21/M	-	12089	9525		1434	**306910**	-
53	I	-	80	4000	A21/M	-	9762	7821		1434	**306909**	-
53	I	-	80	3000	A21/M	-	9219	7501		1434	**306908**	-
42	I	-	80	4000	A21/M	-	7765	6287		1434	**306907**	-
42	I	-	80	3000	A21/M	-	7334	6022		1434	**306906**	-
Power LED - Emergency 3h - 220-240 V 50/60 Hz												
85	I	-	80	4000	A21/M	-	14969	11128		1434	**306877**	-
85	I	-	80	3000	A21/M	-	14138	10669		1434	**306876**	-
71	I	-	80	4000	A21/M	-	12800	9933		1434	**306875**	-
71	I	-	80	3000	A21/M	-	12089	9525		1434	**306874**	-
53	I	-	80	4000	A21/M	-	9762	7821		1434	**306872**	-
53	I	-	80	3000	A21/M	-	9219	7501		1434	**306873**	-
42	I	-	80	4000	A21/M	-	7765	6287		1434	**306871**	-
42	I	-	80	3000	A21/M	-	7334	6022		1434	**306870**	-
34	I	-	80	4000	A21/M	-	6292	5155		1434	**306869**	-
34	I	-	80	3000	A21/M	-	5943	4960		1434	**306868**	-
25	I	-	80	4000	A21/M	-	4815	3860		1434	**306867**	-
25	I	-	80	3000	A21/M	-	4547	3696		1434	**306866**	-

TRY A/M R

IP40 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
85	I	✓	80	4000	A21/M	-	14969	11128		1434	**306825**	-
85	I	✓	80	3000	A21/M	-	14138	10669		1434	**306824**	-
71	I	✓	80	4000	A21/M	-	12800	9933		1434	**306823**	-
71	I	✓	80	3000	A21/M	-	12089	9525		1434	**306822**	-
53	I	✓	80	4000	A21/M	-	9762	7821		1434	**306821**	-
53	I	✓	80	3000	A21/M	-	9219	7501		1434	**306820**	-
42	I	✓	80	4000	A21/M	-	7765	6287		1434	**306819**	-
42	I	✓	80	3000	A21/M	-	7334	6022		1434	**306818**	-
34	I	✓	80	4000	A21/M	-	6292	5155		1434	**306817**	-
34	I	✓	80	3000	A21/M	-	5943	4960		1434	**306816**	-
25	I	✓	80	4000	A21/M	-	4815	3860		1434	**306815**	-
25	I	✓	80	3000	A21/M	-	4547	3696		1434	**306814**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz												
85	I	✓	80	4000	A21/M	-	14969	11128		1434	**306841**	-
85	I	✓	80	3000	A21/M	-	14138	10669		1434	**306840**	-
71	I	✓	80	4000	A21/M	-	12800	9933		1434	**306839**	-
71	I	✓	80	3000	A21/M	-	12089	9525		1434	**306838**	-
53	I	✓	80	4000	A21/M	-	9762	7821		1434	**306837**	-
53	I	✓	80	3000	A21/M	-	9219	7501		1434	**306836**	-
42	I	✓	80	4000	A21/M	-	7765	6287		1434	**306835**	-
42	I	✓	80	3000	A21/M	-	7334	6022		1434	**306834**	-

TRY A/M R EM

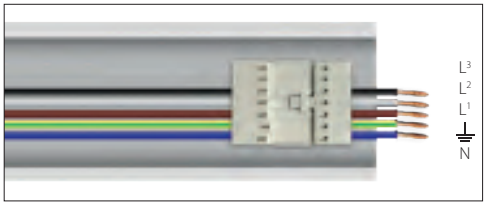
IP40 - IK05 - 650 °C



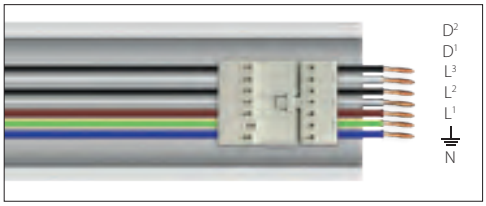
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED - dimmable DALI - emergency 3h - 220-240 V 50/60 Hz												
85	I	-	80	4000	A21/M	-	14969	11128		1434	**306921**	-
85	I	-	80	3000	A21/M	-	14138	10669		1434	**306920**	-
71	I	-	80	4000	A21/M	-	12800	9933		1434	**306919**	-
71	I	-	80	3000	A21/M	-	12089	9525		1434	**306918**	-
53	I	-	80	4000	A21/M	-	9762	7821		1434	**306917**	-
53	I	-	80	3000	A21/M	-	9219	7501		1434	**306916**	-
42	I	-	80	4000	A21/M	-	7765	6287		1434	**306915**	-
42	I	-	80	3000	A21/M	-	7334	6022		1434	**306914**	-
Power LED - Emergency 3h - 220-240 V 50/60 Hz												
85	I	-	80	4000	A21/M	-	14969	11128		1434	**306889**	-
85	I	-	80	3000	A21/M	-	14138	10669		1434	**306888**	-
71	I	-	80	4000	A21/M	-	12800	9933		1434	**306887**	-
71	I	-	80	3000	A21/M	-	12089	9525		1434	**306886**	-
53	I	-	80	4000	A21/M	-	9762	7821		1434	**306884**	-
53	I	-	80	3000	A21/M	-	9219	7501		1434	**306885**	-
42	I	-	80	4000	A21/M	-	7765	6287		1434	**306883**	-
42	I	-	80	3000	A21/M	-	7334	6022		1434	**306882**	-
34	I	-	80	4000	A21/M	-	6292	5155		1434	**306881**	-
34	I	-	80	3000	A21/M	-	5943	4960		1434	**306880**	-
25	I	-	80	4000	A21/M	-	4815	3860		1434	**306879**	-
25	I	-	80	3000	A21/M	-	4547	3696		1434	**306878**	-

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	
RAIL-A TRY 5P			
RAIL-A TRY 5P - L 1435 mm (2 stainless steel brackets included)		**310554**	-
RAIL-M TRY 5P			
RAIL-M TRY 5P - L 1435 mm (2 stainless steel brackets included)		**310555**	-
RAIL-M TRY 5P - L 2870 mm (4 stainless steel brackets included)		**310556**	-
RAIL-M TRY 5P - L 4305 mm (6 stainless steel brackets included)		**310557**	-
RAIL-A TRY 7P DALI			
RAIL-A TRY 7P DALI - L 1435 mm (2 stainless steel brackets included)		**310558**	-
RAIL-M TRY 7P DALI			
RAIL-M TRY 7P DALI - L 1435 mm (2 stainless steel brackets included)		**310559**	-
RAIL-M TRY 7P DALI - L 2870 mm (4 stainless steel brackets included)		**310560**	-
RAIL-M TRY 7P DALI - L 4305 mm (6 stainless steel brackets included)		**310561**	-
RAIL-A TRY 7P EM			
RAIL-A TRY 7P EM - L 1435 mm (2 stainless steel brackets included)		**310562**	-
RAIL-M TRY 7P EM			
RAIL-M TRY 7P EM - L 1435 mm (2 stainless steel brackets included)		**310563**	-
RAIL-M TRY 7P EM - L 2870 mm (4 stainless steel brackets included)		**310564**	-
RAIL-M TRY 7P EM - L 4305 mm (6 stainless steel brackets included)		**310565**	-
RAIL-A TRY 9P DALI/EM			
RAIL-A TRY 9P DALI/EM - L 1435 mm (2 stainless steel brackets included)		**310934**	-
RAIL-M TRY 9P DALI/EM			
RAIL-M TRY 9P DALI/EM - L 1435 mm (2 stainless steel brackets included)		**310935**	-
RAIL-M TRY 9P DALI/EM - L 2870 mm (4 stainless steel brackets included)		**310936**	-
RAIL-M TRY 9P DALI/EM - L 4305 mm (6 stainless steel brackets included)		**310937**	-



RAIL 5P



RAIL 7P DALI



RAIL 9P DALI / EM

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
TRY			
Chain suspension		**310550**	-
Closing plates for RAIL (nr. 2)		**310551**	-
Cover PC RAIL - L 1435 mm		**310553**	-
Stainless steel fast fit strong for quick ceiling mount (2 pieces)		**3100243**	-
Stainless steel fast fit strong for quick ceiling mount (50 pieces)		**3100244**	-
Stainless steel fast fit strong for quick ceiling mount+ hooks (2 pieces)		**3100245**	-
Stainless steel fast fit strong for quick ceiling mount + hooks (50 pieces)		**3100246**	-
TRY TRACK SYSTEM			
Rail system for floodlights		**310566**	-


310550


310551


310553


3100243
3100244

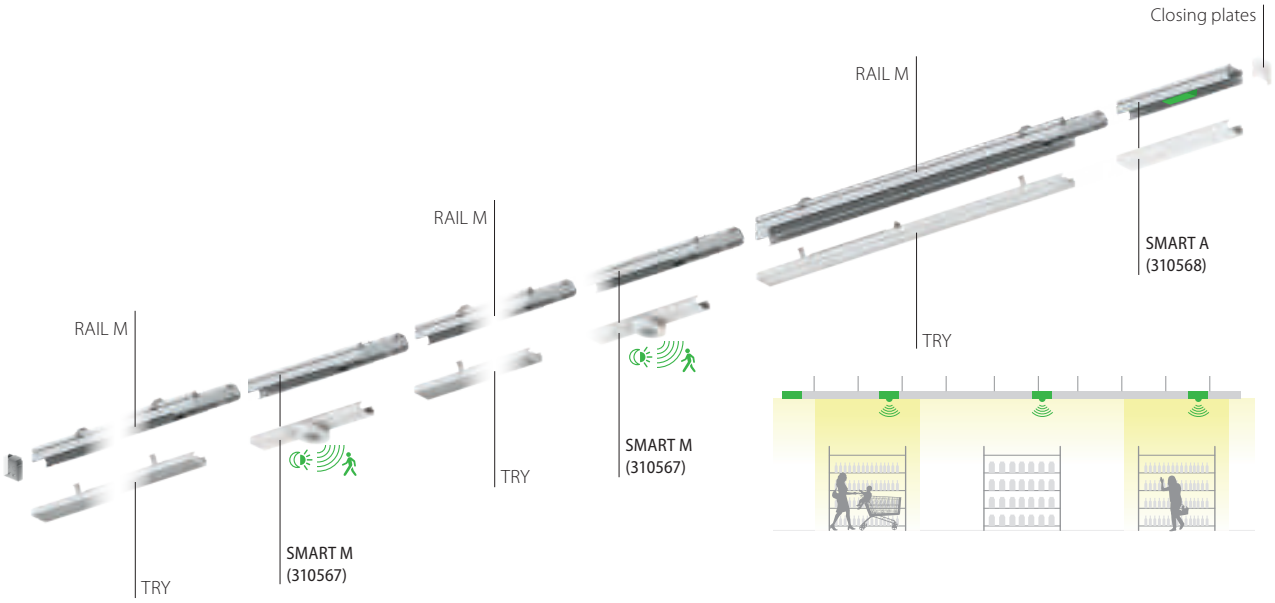

3100245
3100246

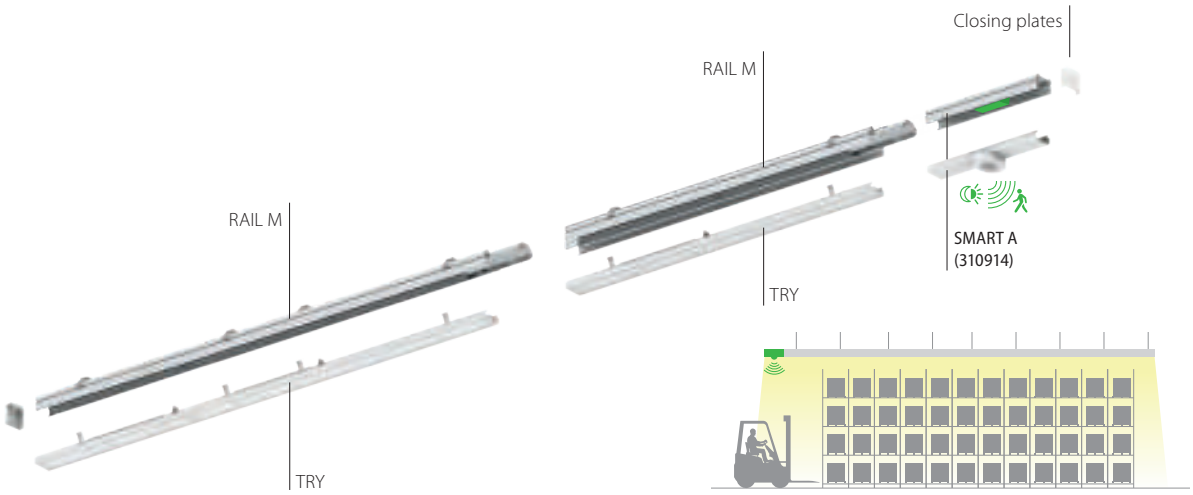

310566

LIGHT CONTROL SYSTEM - 868 Mhz

COMPLETE UNIT

SMART systems can be produced using the dedicated wireless KITs available as accessories, to be combined with the "7-pole DALI" RAIL and the DALI ceiling light.





SMART accessories

DESCRIPTION	COLOR	PART NUMBER	
TRY SMART			
Kit TRY SMART A receiver		**310568**	-
Kit TRY SMART A receiver + sensor		**310914**	-
Kit TRY SMART M sensor		**310567**	-
USB flash drive to use with PC for wireless programming		**14469720**	-
Remote control with four configurable buttons		**14469820**	-
Wireless control pad with four configurable buttons		**14477420**	-



310568



310914



310567



14469720



14469820



14477420

LM4





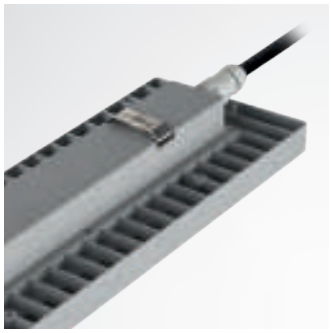
GR-94 / Metallic grey / Textured

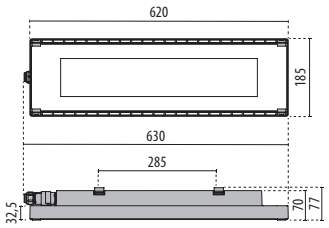
Scan the QR-code for the latest information

Ceiling mounted LED luminaire for indoor and outdoor industrial applications, comprising:

- Die-cast aluminium housing and cover, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra clear, toughened, flat glass diffuser, matt and silk-screened on the inside
- Glazing diffuser permanently sealed to the housing trough high-temperature resistant silicone
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- IP66-rated, PA66 with silver-plated brass contacts, fast connector, complete with factory pre-wired cable, for mains connection without opening the luminaire, for cables Ø 9 - Ø 12 mm
- Stainless steel locking hardware
- Stainless steel locking springs for the glass
- Stainless steel springs for quick installation
- EM versions are complete with emergency device that can operate on battery for 1 hour. Product can be used for general or emergency lighting
- Static ON/OFF or dimmable DALI options available
- Through-wiring version available . Consult factory
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08







LM4 S/EW

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
101	I	-	80	4000	S/EW	-	16732	13985		630	**3101704**	-
72	I	-	80	4000	S/EW	-	12479	10767		630	**3101705**	-
50	I	-	80	4000	S/EW	-	9195	7625		630	**3101706**	-
35	I	-	80	4000	S/EW	-	6690	5614		630	**3101707**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz												
101	I	-	80	4000	S/EW	-	16732	13895		630	**3101708**	-
72	I	-	80	4000	S/EW	-	12479	10767		630	**3101709**	-
50	I	-	80	4000	S/EW	-	9195	7625		630	**3101710**	-
35	I	-	80	4000	S/EW	-	6690	5614		630	**3101711**	-

LM4 S/EW EM

IP66 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED - emergency 1h - 220-240 V 50/60 Hz												
50	I	-	80	4000	S/EW	-	8890	7625		630	**3101714**	-
35	I	-	80	4000	S/EW	-	6690	5614		630	**3101715**	-

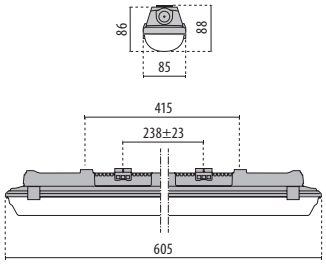
ACRO BASIC



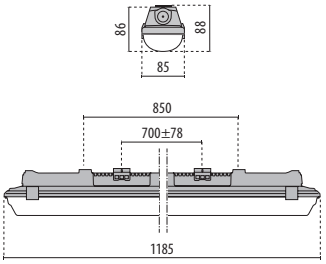
GR-RAL7035 / Grey RAL7035 / Matt

Scan the QR-code for the latest information

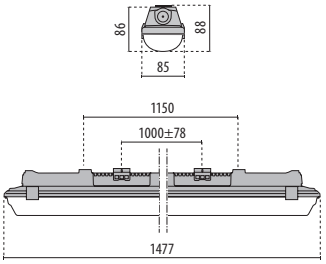
Weatherproof LED luminaire, comprising:
- ¬ Fibreglass reinforced polyester housing
- ¬ Opal PMMA diffuser for optimal light distribution and uniformity
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ 4000K multi-chip LED board
- ¬ Stainless steel retaining clips
- ¬ Quick ceiling fixing bracket (stainless steel)
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



ACRO BASIC
EQ218



ACRO BASIC
EQ136
EQ236



ACRO BASIC
EQ158
EQ258

ACRO BASIC EQ218

IP66 - IK03 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
24	I	-	80	4000	S/EW	-	3500	3296		605	**3109252**	-

ACRO BASIC EQ136

IP66 - IK03 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER
Power LED 220-240 V 50/60 Hz											
23	I	✓	80	4000	S/EW	-	-	3000		1185	**3103939**

ACRO BASIC EQ236

IP66 - IK03 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER
Power LED 220-240 V 50/60 Hz											
37	I	✓	80	4000	S/EW	-	-	4800		1185	**3103940**

ACRO BASIC EQ158

IP66 - IK03 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER
Power LED 220-240 V 50/60 Hz											
29	I	✓	80	4000	S/EW	-	-	4300		1477	**3103941**

ACRO BASIC EQ258

IP66 - IK03 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER
Power LED 220-240 V 50/60 Hz											
50	I	✓	80	4000	S/EW	-	-	6800		1477	**3103942**



ACRO+



IP 66 · 650° C · 850° C · F · ≤ 40 °C · CE · EAC · CLASS I · HF · DALI · 3h · MULTI POWER

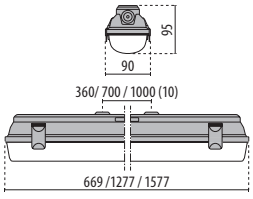
GR-RAL7035 / Grey RAL7035 / Matt

Scan the QR-code for the latest information

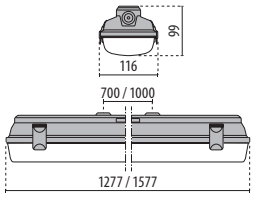
Weatherproof LED luminaire, comprising:
- ¬ Fibreglass reinforced polyester housing
- ¬ Opal PMMA diffuser for optimal light distribution and uniformity
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ 4000K multi-chip LED board
- ¬ Stainless steel retaining clips
- ¬ Quick ceiling fixing bracket (stainless steel)
- ¬ Integral Dip-Switches to select one of four power levels, which can be field adjusted (MULTIPOWER models)
- ¬ Suitable for extreme operating temp. conditions , -40°C (EXTREME options only)
- ¬ Emergency and extreme versions have a polycarbonate diffuser, 850°C glow wire
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



Factory Febo - Amsterdam - Netherlands



ACRO+
EQ118
EQ136
EQ158



ACRO+
EQ236
EQ258

ACRO+ EQ118

IP66 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
17.5	I	✓	80	4000	S/EW	-	-	1900		669	**3103914**	-

ACRO+ EQ136

IP66 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
23.5	I	✓	80	4000	S/EW	-	-	2700		1277	**3103915**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz												
23.5	I	-	80	4000	S/EW	-	-	2700		1277	**3103916**	-
Power LED - Emergency 3h - 220-240 V 50/60 Hz												
23.5	I	-	80	4000	S/EW	-	-	2700		1277	**3103917**	-
Power LED 220-240 V 50/60 Hz + HF Sensor												
23.5	I	-	80	4000	S/EW	-	-	2700		1277	**3103918**	-

ACRO+ EQ158

IP66 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
33	I	✓	80	4000	S/EW	-	-	4100		1577	**3103927**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz												
33	I	-	80	4000	S/EW	-	-	4100		1577	**3103928**	-
Power LED - Emergency 3h - 220-240 V 50/60 Hz												
33	I	-	80	4000	S/EW	-	-	4100		1577	**3103929**	-
Power LED 220-240 V 50/60 Hz + HF Sensor												
33	I	-	80	4000	S/EW	-	-	4100		1577	**3103930**	-

ACRO+ EQ236

IP66 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED - dimmable DALI 220-240 V 50/60 Hz												
51	I	-	80	4000	S/EW	-	-	5500		1277	**3103920**	-
Power LED - Emergency 3h - 220-240 V 50/60 Hz												
51	I	-	80	4000	S/EW	-	-	5500		1277	**3103921**	-
Power LED 220-240 V 50/60 Hz + HF Sensor												
51	I	-	80	4000	S/EW	-	-	5500		1277	**3103922**	-

ACRO+ EQ236 MULTIPOWER

IP66 - IK03 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
22/28/33/39	I	✓	80	4000	S/EW	-	5540	5276		1277	**3109254**	-

ACRO+ EQ236 HO

IP66 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
59	I	✓	80	4000	S/EW	-	-	8100		1277	**3103923**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz												
59	I	-	80	4000	S/EW	-	-	8100		1277	**3103924**	-
Power LED - Emergency 3h - 220-240 V 50/60 Hz												
59	I	-	80	4000	S/EW	-	-	8100		1277	**3103925**	-
Power LED 220-240 V 50/60 Hz + HF Sensor												
59	I	-	80	4000	S/EW	-	-	8100		1277	**3103926**	-

ACRO+ EQ236 HO EXTREME-40°

IP66 - IK08 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
59	I	-	80	4000	S/EW	-	-	7700		1277	**3103947**	-

EXTREME +50° versions are available on web

ACRO+ EQ258

IP66 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED - dimmable DALI 220-240 V 50/60 Hz												
59	I	-	80	4000	S/EW	-	-	6500		1577	**3103932**	-
Power LED - Emergency 3h - 220-240 V 50/60 Hz												
59	I	-	80	4000	S/EW	-	-	6500		1577	**3103933**	-
Power LED 220-240 V 50/60 Hz + HF Sensor												
59	I	-	80	4000	S/EW	-	-	6500		1577	**3103934**	-

ACRO+ EQ258 MULTIPOWER

IP66 - IK03 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
27/34/41/47	I	✓	80	4000	S/EW	-	6980	6794		1577	**3109253**	-

ACRO+ EQ258 HO

IP66 - IK03 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
73	I	✓	80	4000	S/EW	-	-	10200		1577	**3103935**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz												
73	I	-	80	4000	S/EW	-	-	10200		1577	**3103936**	-
Power LED - Emergency 3h - 220-240 V 50/60 Hz												
73	I	-	80	4000	S/EW	-	-	10200		1577	**3103937**	-
Power LED 220-240 V 50/60 Hz + HF Sensor												
73	I	-	80	4000	S/EW	-	-	10200		1577	**3103938**	-

ACRO+ EQ258 HO EXTREME-40°

IP66 - IK08 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
73	I	-	80	4000	S/EW	-	-	9600		1577	**3103948**	-

EXTREME +50° versions are available on web

ACRO PRO



IP 66 | 850° C | CLASS I | HF | DALI | 1h | MULTI POWER

GR-RAL7035 / Grey RAL7035 / Matt

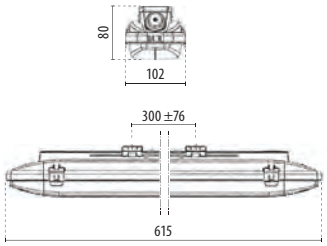
Scan the QR-code for the latest information

Weatherproof LED luminaire, comprising:
- ¬ Fibreglass reinforced polyester housing
- ¬ Diffuser in frosted polycarbonate, glow wire 850 °C (EN 60695-2-11)
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ 4000K multi-chip LED board
- ¬ Fully integrated stainless steel safety spring clips
- ¬ Quick ceiling fixing bracket (stainless steel)
- ¬ Integral Dip-Switches to select one of four power levels, which can be field adjusted (MULTIPOWER models)
- ¬ EM/1P are maintained emergency versions (1h)
- ¬ Emergency - 1 hour
- ¬ Hyper-frequency (HF) sensor operating at 5.8 Ghz+/- 75 Mhz
- ¬ Dimmable DALI
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

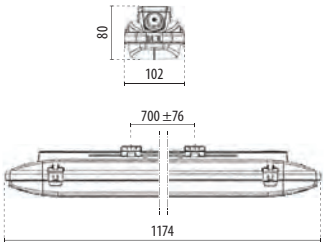


Factory Profel - Overpelt - Belgique

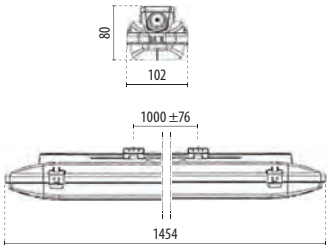




ACRO PRO
EQ218 MULTIPOWER



ACRO PRO
EQ236
EQ236 MULTIPOWER



ACRO PRO
EQ258
EQ258 MULTIPOWER

ACRO PRO EQ218 MULTIPOWER

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
11.5/15/17/20	I	-	80	4000	S/EW	-	2800	2506		615	**3114690**	

ACRO PRO EQ236

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED - dimmable DALI 220-240 V 50/60 Hz												
31	I	-	80	4000	S/EW	-	5350	4981		1174	**3114692**	-

ACRO PRO EQ236 MULTIPOWER

IP66 - IK08 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
18/22.5/27.5/31	I	-	80	4000	S/EW	-	5350	4981		1174	**3114691**	
Power LED - emergency 1h - 220-240 V 50/60 Hz												
18/22.5/27.5/31	I	-	80	4000	S/EW	-	5350	4981		1174	**3114693**	-
Power LED 220-240 V 50/60 Hz + HF Sensor												
18/22.5/27.5/31	I	-	80	4000	S/EW	-	5350	4981		1174	**3114694**	-
Power LED - Emergency 1h - 220-240 V 50/60 Hz + HF Sensor												
18/22.5/27.5/31	I	-	80	4000	S/EW	-	5350	4981		1174	**3114695**	-

ACRO PRO EQ258

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED - dimmable DALI 220-240 V 50/60 Hz												
42	I	-	80	4000	S/EW	-	7100	6588		1454	**3114697**	-

ACRO PRO EQ258 MULTIPOWER

IP66 - IK08 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
24/29/36/42	I	-	80	4000	S/EW	-	7100	6588		1454	**3114696**	
Power LED - emergency 1h - 220-240 V 50/60 Hz												
24/29/36/42	I	-	80	4000	S/EW	-	7100	6588		1454	**3114698**	-
Power LED 220-240 V 50/60 Hz + HF Sensor												
24/29/36/42	I	-	80	4000	S/EW	-	7100	6588		1454	**3114699**	-
Power LED - Emergency 1h - 220-240 V 50/60 Hz + HF Sensor												
24/29/36/42	I	-	80	4000	S/EW	-	7100	6588		1454	**3114700**	-

NORMA+





Palaleonessa - Brescia - Italy

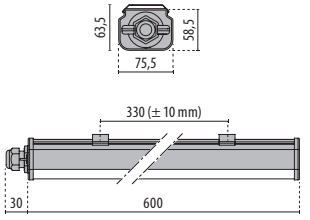
GR-RAL7035 / Grey RAL7035 / Matt

Scan the QR-code for the latest information

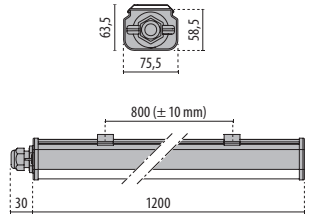
Weatherproof LED luminaire, comprising:

- UV stabilised co-extruded polycarbonate body with double finish; satin-finish for the optical compartment and matte finish for the auxiliary electrical compartment
- Technolpolymer end caps
- Anti-ageing custom moulded silicone sealing gasket(s)
- Tool-less bayonet opening polycarbonate cap for mains connection
- Cable gland M20x1.5 for cables Ø 10- Ø 14 mm
- Aluminium heat sink
- Stainless steel springs for quick installation
- The CL (Continuous Line) versions are suitable for through wiring continuous line installations (5x2,5 mm^2)
- EM versions are complete with emergency device that can operate on battery for 1 hour. Product can be used for general or emergency lighting
- Versions with dimmable 1-10 V or DALI drivers available. Consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

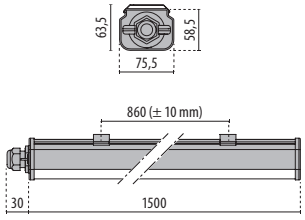




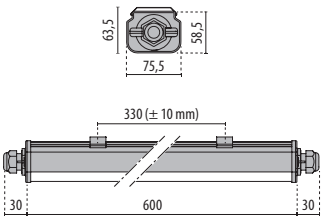
NORMA+ **60**



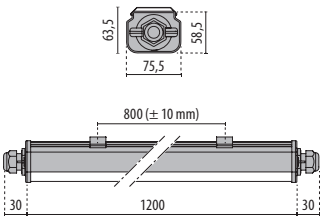
NORMA+ **120**



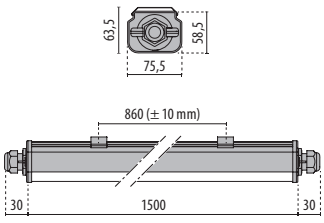
NORMA+ **150**



NORMA+ **60 CL**



NORMA+ **120 CL**



NORMA+ **150 CL**

NORMA+ 60

IP65 - IK09 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER
Power LED 220-240 V 50/60 Hz											
27	I	-	80	4000	S/EW	-	4077	3258		630	**305949**
18	I	-	80	4000	S/EW	-	2718	2246		630	**305948**

NORMA+ 60 CL

IP65 - IK09 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
27	I	-	80	4000	S/EW	-	4077	3258		660	**305941**	
18	I	-	80	4000	S/EW	-	2718	2246		660	**305940**	
Power LED - dimmable DALI 220-240 V 50/60 Hz												
27	I	-	80	4000	S/EW	-	4077	3258		660	**305989**	-
18	I	-	80	4000	S/EW	-	2718	2246		660	**305988**	-
Power LED dimmable 1-10 V 220-240 V 50/60 Hz												
27	I	-	80	4000	S/EW	-	4077	3258		660	**306160**	-
18	I	-	80	4000	S/EW	-	2718	2246		660	**306159**	-

NORMA+ 120

IP65 - IK09 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER
Power LED 220-240 V 50/60 Hz											
45	I	-	80	4000	S/EW	-	6795	5215		1230	**305952**
34	I	-	80	4000	S/EW	-	5134	3932		1230	**305951**
25	I	-	80	4000	S/EW	-	3775	3002		1230	**305950**

PRO versions are available on web

NORMA+ 120 CL

IP65 - IK09 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
45	I	-	80	4000	S/EW	-	6795	5215		1260	**305944**	
34	I	-	80	4000	S/EW	-	5134	3932		1260	**305943**	
25	I	-	80	4000	S/EW	-	3775	3002		1260	**305942**	
Power LED - dimmable DALI 220-240 V 50/60 Hz												
45	I	-	80	4000	S/EW	-	6795	5215		1260	**305992**	-
34	I	-	80	4000	S/EW	-	5134	3932		1260	**305991**	-
25	I	-	80	4000	S/EW	-	3775	3002		1260	**305990**	-
Power LED dimmable 1-10 V 220-240 V 50/60 Hz												
45	I	-	80	4000	S/EW	-	6795	5215		1260	**306163**	-
34	I	-	80	4000	S/EW	-	5134	3932		1260	**306162**	-
25	I	-	80	4000	S/EW	-	3775	3002		1260	**306161**	-
Power LED - emergency 1h - 220-240 V 50/60 Hz												
45	I	-	80	4000	S/EW	-	6795	5215		1260	**306000**	-
34	I	-	80	4000	S/EW	-	5134	3932		1260	**305999**	-
25	I	-	80	4000	S/EW	-	3775	3002		1260	**305998**	-

PRO versions are available on web

NORMA+ 150

IP65 - IK09 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER
Power LED 220-240 V 50/60 Hz											
60	I	-	80	4000	S/EW	-	9060	7556		1530	**305954**

PRO and 6500 K versions are available on web

NORMA+ 150 CL

IP65 - IK09 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
68	I	-	80	4000	S/EW	-	10268	8395		1560	**305947**	
60	I	-	80	4000	S/EW	-	9060	7556		1560	**305946**	
35	I	-	80	4000	S/EW	-	5285	4355		1560	**305945**	
Power LED - dimmable DALI 220-240 V 50/60 Hz												
68	I	-	80	4000	S/EW	-	10268	8395		1560	**305995**	-
60	I	-	80	4000	S/EW	-	9060	7556		1560	**305994**	-
35	I	-	80	4000	S/EW	-	5285	4355		1560	**305993**	-
Power LED dimmable 1-10 V 220-240 V 50/60 Hz												
68	I	-	80	4000	S/EW	-	10268	8395		1560	**306166**	-
60	I	-	80	4000	S/EW	-	9060	7556		1560	**306165**	-
35	I	-	80	4000	S/EW	-	5285	4355		1560	**306164**	-
Power LED - emergency 1h - 220-240 V 50/60 Hz												
68	I	-	80	4000	S/EW	-	10268	8395		1560	**306003**	-
60	I	-	80	4000	S/EW	-	9060	7556		1560	**306002**	-
35	I	-	80	4000	S/EW	-	5285	4355		1560	**306001**	-

PRO and 6500 K versions are available on web



Palaleonessa - Brescia - Italy

GYM+



IP 20 | IK 10 | 650°C | F | ≤ 40 °C | CE | EAC | CLASS I | DALI

WH-87 / White / Glossy

Scan the QR-code for the latest information

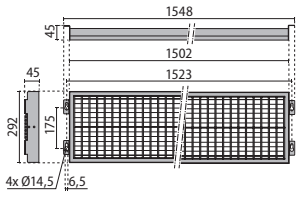
High protection grid luminaire for gym and indoor sports facilities, comprising:
- ¬ Polyester powder coat finish sheet steel housing
- ¬ High transmission optical system with integrated PMMA prismatic diffuser (>92%)
- ¬ Reinforced protective grid (IK10) with safety look
- ¬ The DA versions are dual power switch
- ¬ The GYM+ 3 model with double switch allows three lighting options: central lighting only, two lateral lighting and full lighting
- ¬ Static ON/OFF or dimmable DALI options available
- ¬ Ceiling installation or suspension through steel chain only
- ¬ Rotation option using rotation kit accessory
- ¬ Ball-Proof compliant (DIN 18032-3)
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



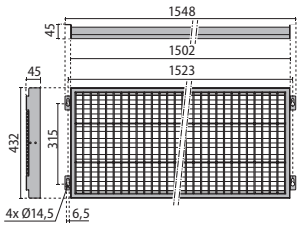
Primary school het Epos - Rotterdam - Netherlands







GYM+ 2



GYM+ 3

GYM+ 2

IP20 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
143	I	-	80	4000	S/EW	-	19584	18300		1548	**3107127**	-
114	I	-	80	4000	S/EW	-	13500	11523		1548	**3100004**	-
83	I	-	80	4000	S/EW	-	10050	8991		1548	**3100003**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz												
114	I	-	80	4000	S/EW	-	13500	11523		1548	**3100006**	-

GYM+ 3

IP20 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
144+74	I	-	80	4000	S/EW	-	29376	27505		1548	**3107125**	-
125+66	I	-	80	4000	S/EW	-	25228	24000		1548	**3107126**	-
105+55	I	-	80	4000	S/EW	-	17136	16113		1548	**3100005**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz												
160	I	-	80	4000	S/EW	-	17136	16113		1548	**3100007**	-

Residential










	186 BLIZ ROUND 30/40	**188** BLIZ OVAL	**190** BLIZ SQUARE 40	**192** BLIZ	**195** BLIZ MARINE	**196** EKO+ 21/26	**198** EKO+ 19	**200** LANTERNA NK 21/27	
Installation	Wall / Ceiling surface	Wall / Ceiling surface	Wall / Ceiling surface	Wall / Ceiling surface	Wall / Ceiling surface	Wall / Ceiling surface	Wall / Ceiling surface	Wall / Ceiling surface	
ENEC certified				✓					
EAC certified	✓	✓	✓	✓	✓	✓	✓	✓	
RCM certified	✓	✓	✓	✓	✓	✓	✓	✓	
ULR < 1% (Upward Light Ratio)									
CIE 3 > 95									
Lighting efficiency ≥ 90 lm/W		✓							
CRI 80	✓	✓	✓	✓	✓	✓	✓	✓	
Dimmable DALI	✓		✓						
High frequency motion sensor						✓			
Infrared motion sensor									
Dawn-dusk switch									
Emergency luminaire	3 h		3 h						
IK 10						✓	✓		
Marine grade (CX)					✓				
Side cable entry									







	228 CLY	**230** MULTI+ 30 PC	**232** MULTI+ 40 PC	**234** MULTI+ 35	**236** STILO+	**238** PADO
Installation	Wall / Ceiling surface	Wall / Ceiling surface	Wall / Ceiling surface	Wall / Ceiling surface	Posts / garden co-ords	Posts / garden co-ords
ENEC certified						
EAC certified		✓	✓	✓	✓	✓
RCM certified	✓	✓	✓	✓	✓	✓
ULR < 1% (Upward Light Ratio)						✓
CIE 3 > 95						✓
Lighting efficiency ≥ 90 lm/W	✓				✓	✓
CRI 80	✓	✓	✓	✓	✓	✓
Dimmable DALI		✓	✓			
High frequency motion sensor	✓	✓	✓			
Infrared motion sensor						
Dawn-dusk switch	✓			✓		
Emergency luminaire	3 h	3 h	3 h	1 h		
IK 10	✓	✓	✓	✓		
Marine grade (CX)	✓	✓	✓	✓		
Side cable entry	✓	✓	✓			

										
	203 NIKKO+ 21/27	**207** NIKKO+ 45	**210** EKO 21/26	**212** EKO 19	**214** DROP 22/28	**218** CHIP TONDO	**217** DROP 20/25	**221** CHIP OVALE	**224** SUPERDELTA TONDO	**226** SUPERDELTA OVALE/33
	Wall / Ceiling surface	Wall / Ceiling surface	Wall / Ceiling surface	Wall / Ceiling surface	Wall / Ceiling surface	Wall / Ceiling surface	Wall / Ceiling surface	Wall / Ceiling surface	Wall / Ceiling surface	Wall / Ceiling surface
	✓	✓			✓	✓		✓	✓	✓
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
			✓	✓				✓		
	✓	✓	✓	✓	✓	✓	*	✓		
					✓					
			✓	✓	✓	✓	✓	✓	✓	✓
					✓	✓	✓	✓		

* Accordingly to light bulb

BLIZ ROUND 30/40



IP 65 · CLASS I · DALI · 3h

Scan the QR-code for the latest information

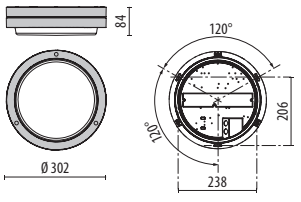
- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

Series of wall and ceiling mounted luminaires for indoor and outdoor use, comprising:
- ¬ Die-cast aluminium housing and trim, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Pressed glass diffuser, internally coated
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Through-wiring designed
- ¬ 4000K and 3000K mid-power LED board
- ¬ Built-in driver
- ¬ Stainless steel locking hardware
- ¬ Static ON/OFF or dimmable DALI options available
- ¬ EM/3P version is designed for multipurpose 3 hours sustained emergency lighting
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

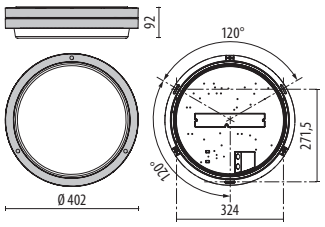








BLIZ ROUND
30



BLIZ ROUND
40

BLIZ ROUND 30

IP65 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
30	I	-	80	4000	S/EW	-	4539	2343		**304215**	-
30	I	-	80	3000	S/EW	-	4236	2178		**304212**	-
30	I	-	80	4000	S/EW	-	4539	2343		**304216**	-
30	I	-	80	3000	S/EW	-	4236	2178		**304213**	-
30	I	-	80	4000	S/EW	-	4539	2343		**304217**	-
30	I	-	80	3000	S/EW	-	4236	2178		**304214**	-
21.5	I	-	80	4000	S/EW	-	3229	1673		**304245**	-
21.5	I	-	80	3000	S/EW	-	3014	1555		**304242**	-
21.5	I	-	80	4000	S/EW	-	3229	1673		**304246**	-
21.5	I	-	80	3000	S/EW	-	3014	1555		**304243**	-
21.5	I	-	80	4000	S/EW	-	3229	1673		**304247**	-
21.5	I	-	80	3000	S/EW	-	3014	1555		**304244**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
30	I	-	80	4000	S/EW	-	4539	2343		**304227**	-
30	I	-	80	3000	S/EW	-	4236	2178		**304224**	-
30	I	-	80	4000	S/EW	-	4539	2343		**304228**	-
30	I	-	80	3000	S/EW	-	4236	2178		**304225**	-
30	I	-	80	4000	S/EW	-	4539	2343		**304229**	-
30	I	-	80	3000	S/EW	-	4236	2178		**304226**	-

BLIZ ROUND 30 EM/3P

IP65 - IK08

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
21.5	I	-	80	4000	S/EW	-	3229	1673		**304239**	-
21.5	I	-	80	3000	S/EW	-	3014	1555		**304236**	-
21.5	I	-	80	4000	S/EW	-	3229	1673		**304240**	-
21.5	I	-	80	3000	S/EW	-	3014	1555		**304237**	-
21.5	I	-	80	4000	S/EW	-	3229	1673		**304241**	-
21.5	I	-	80	3000	S/EW	-	3014	1555		**304238**	-

BLIZ ROUND 40

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
39	I	-	80	4000	S/EW	-	5998	2912		**304257**	-
39	I	-	80	3000	S/EW	-	5798	2739		**304254**	-
39	I	-	80	4000	S/EW	-	5998	2912		**304258**	-
39	I	-	80	3000	S/EW	-	5798	2739		**304255**	-
39	I	-	80	4000	S/EW	-	5998	2912		**304259**	-
39	I	-	80	3000	S/EW	-	5798	2739		**304256**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
39	I	-	80	4000	S/EW	-	5998	2912		**304269**	-
39	I	-	80	3000	S/EW	-	5798	2739		**304266**	-
39	I	-	80	4000	S/EW	-	5998	2912		**304270**	-
39	I	-	80	3000	S/EW	-	5798	2739		**304267**	-
39	I	-	80	4000	S/EW	-	5998	2912		**304271**	-
39	I	-	80	3000	S/EW	-	5798	2739		**304268**	-

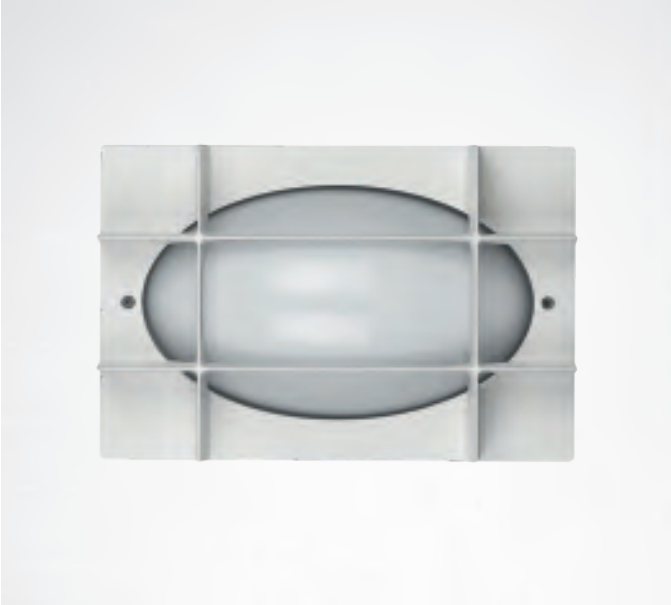
BLIZ ROUND 40 EM/3P

IP65 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
39	I	-	80	4000	S/EW	-	5998	2912		**304281**	-
39	I	-	80	3000	S/EW	-	5798	2739		**304278**	-
39	I	-	80	4000	S/EW	-	5998	2912		**304282**	-
39	I	-	80	3000	S/EW	-	5798	2739		**304279**	-
39	I	-	80	4000	S/EW	-	5998	2912		**304283**	-
39	I	-	80	3000	S/EW	-	5798	2739		**304280**	-

BLIZ OVAL



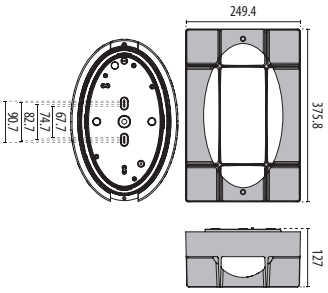


IP 65

Scan the QR-code for the latest information

- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

Wall-mounted LED luminaire, comprising:
- Die-cast aluminium housing, powder-coated
- Guard made of die-cast pressed aluminium, painted
- Pressed glass diffuser, internally coated
- Anti-ageing custom moulded silicone sealing gasket(s)
- 4000K and 3000K mid-power LED board
- Stainless steel locking hardware
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



BLIZ OVAL

IP65 - IK07

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
24	I	-	80	4000	S/EW	-	3600	2252		**3113250**	-
24	I	-	80	3000	S/EW	-	3480	2111		**3113249**	-
24	I	-	80	4000	S/EW	-	3600	2252		**3113252**	-
24	I	-	80	3000	S/EW	-	3480	2111		**3113251**	-
24	I	-	80	4000	S/EW	-	3600	2252		**3113248**	-
24	I	-	80	3000	S/EW	-	3480	2111		**3113247**	-





Residential Building De Bever - Heerhugowaard - Netherlands

BLIZ SQUARE 40



IP 65 · CLASS I · DALI · 3h

Scan the QR-code for the latest information

- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

Series of wall and ceiling mounted luminaires for indoor and outdoor use, comprising:
- ¬ Die-cast aluminium housing and trim, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Pressed glass diffuser, internally coated
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Through-wiring designed
- ¬ 4000K and 3000K mid-power LED board
- ¬ Built-in driver
- ¬ Stainless steel locking hardware
- ¬ Static ON/OFF or dimmable DALI options available
- ¬ EM/3P version is designed for multipurpose 3 hours sustained emergency lighting
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

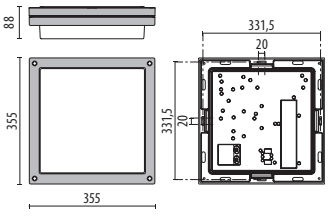




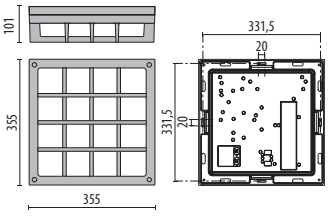
pg 188
BLIZ



pg 188
BLIZ POST



BLIZ SQUARE 40



BLIZ SQUARE 40 **/G**

BLIZ SQUARE 40

IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
39	I	-	80	4000	S/EW	-	6732	2495		**304650**	-
39	I	-	80	3000	S/EW	-	6732	2515		**304647**	-
39	I	-	80	4000	S/EW	-	6732	2495		**304651**	-
39	I	-	80	3000	S/EW	-	6732	2515		**304648**	-
39	I	-	80	4000	S/EW	-	6732	2495		**304652**	-
39	I	-	80	3000	S/EW	-	6732	2515		**304649**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
39	I	-	80	4000	S/EW	-	6732	2495		**304662**	-
39	I	-	80	3000	S/EW	-	6732	2515		**304659**	-
39	I	-	80	4000	S/EW	-	6732	2495		**304663**	-
39	I	-	80	3000	S/EW	-	6732	2515		**304660**	-
39	I	-	80	4000	S/EW	-	6732	2495		**304664**	-
39	I	-	80	3000	S/EW	-	6732	2515		**304661**	-

BLIZ SQUARE 40 EM/3P

IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
39	I	-	80	4000	S/EW	-	6732	2495		**304668**	-
39	I	-	80	3000	S/EW	-	6732	2515		**304665**	-
39	I	-	80	4000	S/EW	-	6732	2495		**304669**	-
39	I	-	80	3000	S/EW	-	6732	2515		**304666**	-
39	I	-	80	4000	S/EW	-	6732	2495		**304670**	-
39	I	-	80	3000	S/EW	-	6732	2515		**304667**	-

BLIZ SQUARE 40/G

IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
39	I	-	80	4000	S/EW	-	6732	2495		**304782**	-
39	I	-	80	3000	S/EW	-	6732	2515		**304779**	-
39	I	-	80	4000	S/EW	-	6732	2495		**304783**	-
39	I	-	80	3000	S/EW	-	6732	2515		**304780**	-
39	I	-	80	4000	S/EW	-	6732	2495		**304784**	-
39	I	-	80	3000	S/EW	-	6732	2515		**304781**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
39	I	-	80	4000	S/EW	-	6732	2495		**304788**	-
39	I	-	80	3000	S/EW	-	6732	2515		**304785**	-
39	I	-	80	4000	S/EW	-	6732	2495		**304789**	-
39	I	-	80	3000	S/EW	-	6732	2515		**304786**	-
39	I	-	80	4000	S/EW	-	6732	2495		**304790**	-
39	I	-	80	3000	S/EW	-	6732	2515		**304787**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
BLIZ SQUARE 40			
Polycarbonate diffusor		**310255**	-



310255

BLIZ



IP 65 | CLASS I

Scan the QR-code for the latest information

GR-94 / Metallic grey / Textured
AN-96 / Anthracite gray / Textured

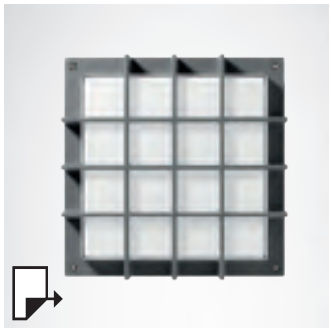
Series of ceiling, wall and post mounted luminaires for indoor et outdoor, comprising:
- Die-cast aluminium housing, ring and screen, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Pressed glass diffuser, internally coated
- EPDM sealing gasket
- Integral, tiltable, self-heat dissipating, Metal-Core SMD LED board (future proof)
- Stainless steel locking hardware
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



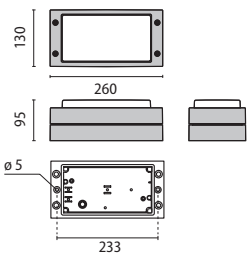
Residential Tower De Verkenner - Utrecht - Netherlands



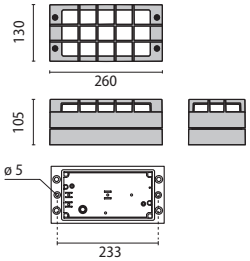
pg 186
BLIZ SQUARE 40



pg 186
BLIZ SQUARE 40/G



BLIZ
RING



BLIZ
GUARD

BLIZ LED RING

IP65 - IK07



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	14	I	-	80	4000	S/EW	-	1642	842		**303413**	-
LED	14	I	-	80	3000	S/EW	-	1555	734		**303412**	-
LED	14	I	-	80	4000	S/EW	-	1642	842		**303415**	-
LED	14	I	-	80	3000	S/EW	-	1555	734		**303414**	-

BLIZ RING

IP65 - IK07

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER
E27	1x60	I	✓	-	-	S/EW	-	-	-		**700192**
E27	1x60	I	✓	-	-	S/EW	-	-	-		**700193**

BLIZ LED GUARD

IP65 - IK07



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	14	I	-	80	4000	S/EW	-	1642	554		**303417**	-
LED	14	I	-	80	3000	S/EW	-	1555	483		**303416**	-
LED	14	I	-	80	4000	S/EW	-	1642	554		**303419**	-
LED	14	I	-	80	3000	S/EW	-	1555	483		**303418**	-

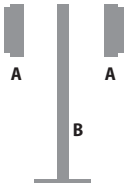
BLIZ GUARD

IP65 - IK07

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER
E27	1x60	I	✓	-	-	S/EW	-	-	-		**700195**
E27	1x60	I	✓	-	-	S/EW	-	-	-		**700196**

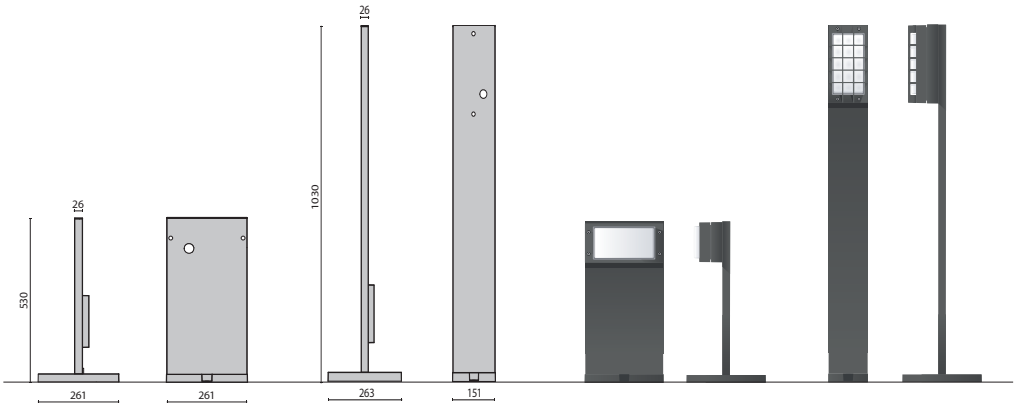
Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
BLIZ			
Post Bliz 530 mm		**315027**	-
Post Bliz 530 mm		**315028**	-
Post Bliz 1030 mm		**315025**	-
Post Bliz 1030 mm		**315026**	-



Complete unit
1A+1B = please order 2 codes
2A+1B = please order 3 codes

	COMPONENTS
A	luminaire
B	pole



315027
315028
315025
315026



Residential Tower De Verkenner - Utrecht - Netherlands

BLIZ MARINE



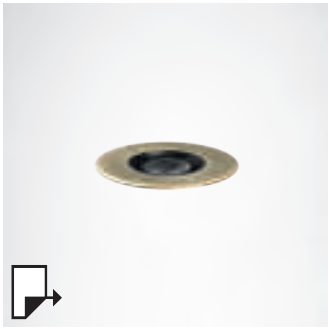
IP 66 · CLASS I

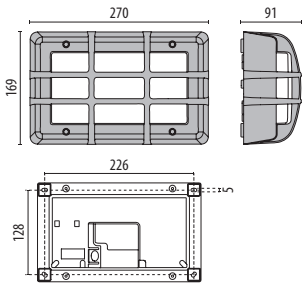
BR-10 / Natural brass / Glossy

Scan the QR-code for the latest information

Wall and ceiling mounted luminaire for indoor and outdoor, comprising:
- Die-cast corrosion resistant aluminium housing
- Die-cast marine brass guard/screen with mass finishing process ISO 9223 (CX)
- Pressed glass diffuser, internally coated
- Integral, tiltable, self-heat dissipating, Metal-Core SMD LED board (future proof)
- EPDM sealing gasket
- Stainless steel locking hardware
- Metals with natural finish surface may oxidise with age. To restore the original brightness use commercial metal polish
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08







pg 293
INSERT+ 1 MARINE

pg 330
CRICKET+ 10 MARINE

BLIZ MARINE

IP66 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
13.5	I	-	80	4000	S/EW	-	1680	745		**3100279**	-
13.5	I	-	80	3000	S/EW	-	1584	616		**3100278**	-

EKO+21/26



IP 66 · IK 10 · CLASS I · HF

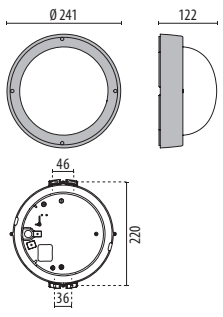
Scan the QR-code for the latest information

- GR-20 / Metallic grey / Glossy
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

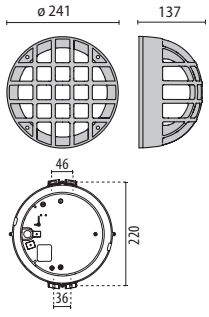


Series of wall and ceiling mounted luminaire for indoor and outdoor, comprising::

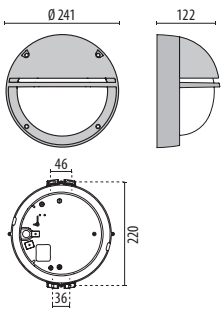
- Die-cast aluminium housing, ring and screen, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Pressed glass diffuser, internally coated
- Diffuser stays securely hinged to the frame
- Aluminium reflector for E27 versions
- EPDM sealing gasket
- Stainless steel locking hardware
- No through wiring
- Tilting LED board for easy wiring during installation
- Integral, tiltable, self-heat dissipating, Metal-Core SMD LED board (future proof)
- Hyper-frequency (HF) sensor operating at 5.8 Ghz+/- 75 Mhz
- Fully adjustable daylight sensor (5-1000 lux), timing sensor (10-300 s) and sensitivity sensor (20-100%)
- Widest detection field up to 8 m
- The integral sensor' protection module grants no reciprocal interference between multiple luminaires in one area
- Built-in driver
- All versions are available with polycarbonate diffuser IK10 upon request
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by ROBERTO FIORATO



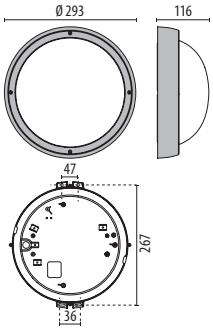
EKO+
21 LED



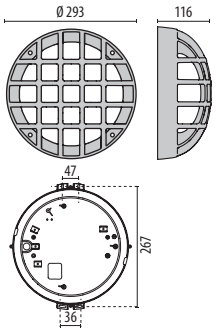
EKO+
21/G



EKO+
21 GRILL



EKO+
26



EKO+
26/G

EKO+21 LED

IP66 - IK07



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	11	I	-	80	4000	S/EW	-	1281	734		**303476**	-
LED	11	I	-	80	3000	S/EW	-	1214	701		**303478**	-
LED	11	I	-	80	4000	S/EW	-	1281	734		**303477**	-
LED	11	I	-	80	3000	S/EW	-	1214	701		**303479**	-

EKO+21

IP66 - IK07

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x60	I	-	-	-	S/EW	-	-	-		**302035**	-
E27	1x60	I	-	-	-	S/EW	-	-	-		**302036**	-
E27	1x60	I	-	-	-	S/EW	-	-	-		**302034**	-

EKO+21/G

IP66 - IK10



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x60	I	-	-	-	S/EW	-	-	-		**302044**	-
E27	1x60	I	-	-	-	S/EW	-	-	-		**302045**	-
E27	1x60	I	-	-	-	S/EW	-	-	-		**302043**	-

EKO+21 GRILL

IP66 - IK07



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x40	I	-	-	-	A/EW	-	-	-		**302053**	-
E27	1x40	I	-	-	-	A/EW	-	-	-		**302054**	-
E27	1x40	I	-	-	-	A/EW	-	-	-		**302052**	-

EKO+26 LED

IP66 - IK07



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	16	I	-	80	4000	S/EW	-	2447	1245		**302631**	-
LED	16	I	-	80	3000	S/EW	-	2226	1161		**302633**	-
LED	16	I	-	80	4000	S/EW	-	2447	1245		**302632**	-
LED	16	I	-	80	3000	S/EW	-	2226	1161		**302634**	-

EKO+26

IP66 - IK07

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x100	I	-	-	-	S/EW	-	-	-		**302062**	-
E27	1x100	I	-	-	-	S/EW	-	-	-		**302063**	-
E27	1x100	I	-	-	-	S/EW	-	-	-		**302061**	-

EKO+26 LED DETEK HF

IP66 - IK07

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	16	I	-	80	4000	S/EW	-	2447	1245		**303638**	-
LED	16	I	-	80	3000	S/EW	-	2226	1161		**303636**	-
LED	16	I	-	80	4000	S/EW	-	2447	1245		**303637**	-
LED	16	I	-	80	3000	S/EW	-	2226	1161		**303635**	-

EKO+26/G

IP66 - IK10



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x100	I	-	-	-	S/EW	-	-	-		**302074**	-
E27	1x100	I	-	-	-	S/EW	-	-	-		**302075**	-
E27	1x100	I	-	-	-	S/EW	-	-	-		**302073**	-

EKO+19



IP 66 | IK 10 | CLASS I

Scan the QR-code for the latest information

GR-20 / Metallic grey / Glossy
AN-96 / Anthracite gray / Textured
WH-87 / White / Textured



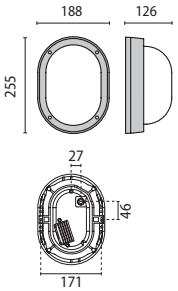
Indoor and outdoor wall mounted luminaire, comprising:
- Die-cast aluminium housing, ring and screen, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Diffuser stays securely hinged to the frame
- Pressed glass diffuser, internally coated
- Aluminium reflector for E27 versions
- EPDM sealing gasket
- Built-in driver
- Stainless steel locking hardware
- No through wiring
- All versions are available with polycarbonate diffuser IK10 upon request
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by ROBERTO FIORATO



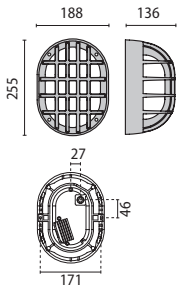
pg 192
EKO+21



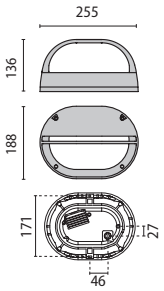
pg 192
EKO+26



EKO+ 19



EKO+ 19
/G



EKO+ 19
GRILL

EKO+19 LED

IP66 - IK07



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	10	I	-	80	4000	S/EW	-	738	508		**301382**	-
LED	10	I	-	80	3000	S/EW	-	672	479		**3013826**	-
LED	10	I	-	80	4000	S/EW	-	738	508		**301383**	-
LED	10	I	-	80	3000	S/EW	-	672	479		**3013836**	-
LED	10	I	-	80	4000	S/EW	-	738	508		**301381**	-
LED	10	I	-	80	3000	S/EW	-	672	479		**3013816**	-

EKO+19

IP66 - IK07

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x60	I	-	-	-	S/EW	-	-	-		**302011**	-
E27	1x60	I	-	-	-	S/EW	-	-	-		**302012**	-
E27	1x60	I	-	-	-	S/EW	-	-	-		**302010**	-

EKO+19/G LED

IP66 - IK07



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	10	I	-	80	4000	S/EW	-	738	235		**301644**	-
LED	10	I	-	80	3000	S/EW	-	672	229		**3016446**	-
LED	10	I	-	80	4000	S/EW	-	738	235		**301645**	-
LED	10	I	-	80	3000	S/EW	-	672	229		**3016456**	-
LED	10	I	-	80	4000	S/EW	-	738	235		**301643**	-
LED	10	I	-	80	3000	S/EW	-	672	229		**3016436**	-

EKO+19/G

IP66 - IK10

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x60	I	-	-	-	S/EW	-	-	-		**302017**	-
E27	1x60	I	-	-	-	S/EW	-	-	-		**302018**	-
E27	1x60	I	-	-	-	S/EW	-	-	-		**302016**	-

EKO+19 GRILL LED

IP66 - IK07



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	10	I	-	80	4000	A/EW	-	738	248		**301650**	-
LED	10	I	-	80	3000	A/EW	-	672	241		**3016506**	-
LED	10	I	-	80	4000	A/EW	-	738	248		**301651**	-
LED	10	I	-	80	3000	A/EW	-	672	241		**3016516**	-
LED	10	I	-	80	4000	A/EW	-	738	248		**301649**	-
LED	10	I	-	80	3000	A/EW	-	672	241		**3016496**	-

EKO+19 GRILL

IP66 - IK07

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x60	I	-	-	-	A/EW	-	-	-		**302023**	-
E27	1x60	I	-	-	-	A/EW	-	-	-		**302024**	-
E27	1x60	I	-	-	-	A/EW	-	-	-		**302022**	-

LANTERNA NK 21/27



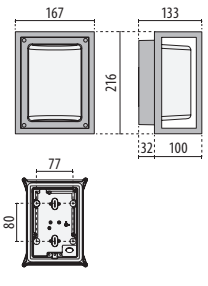


IP 65

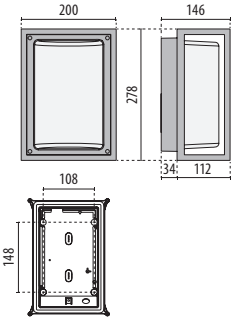
AN-96 / Anthracite gray / Textured
RB-10 / Rust / Textured

Scan the QR-code for the latest information

Series of wall mounted luminaires in two sizes for indoor and outdoor, comprising:
- ¬ Die-cast aluminium housing and trim, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Pressed glass diffuser, internally coated, secured with the ring
- ¬ Transparent, pressed glass diffuser (E27 versions)
- ¬ Aluminium reflector and gear tray
- ¬ Technopolymer silicone sealing gasket
- ¬ Burnished stainless steel fixing screws
- ¬ Built-in driver
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- ¬ Design by ROBERTO FIORATO



LANTERNA NK
21



LANTERNA NK
27

LANTERNA NK 21

IP65 - IK06



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	11	I	-	80	4000	S/EW	-	1282	755		**3102570**	-
LED	11	I	-	80	3000	S/EW	-	1242	730		**3102569**	-
LED	11	I	-	80	4000	S/EW	-	1282	755		**3102572**	-
LED	11	I	-	80	3000	S/EW	-	1242	730		**3102571**	-

LANTERNA NK 27

IP65 - IK08



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	15	I	-	80	4000	S/EW	-	1697	1020		**3102566**	-
LED	15	I	-	80	3000	S/EW	-	1644	990		**3102564**	-
LED	15	I	-	80	4000	S/EW	-	1697	1020		**3102568**	-
LED	15	I	-	80	3000	S/EW	-	1644	990		**3102567**	-
E27	1x100	I	-	-	-	-	-	-	-		**3102163**	-
E27	1x100	I	-	-	-	-	-	-	-		**3102164**	-





Residential Tower De Verkenner - Utrecht - Netherlands

NIKKO+21/27



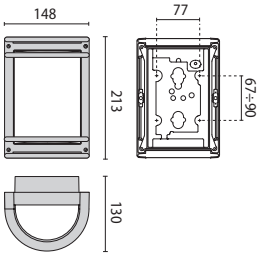
GR-94 / Metallic grey / Textured
AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

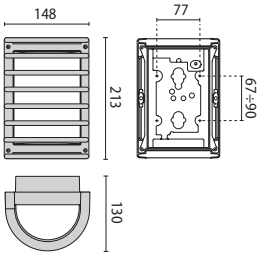
Wall and post mounted luminaire in two sizes for indoor and outdoor, comprising:
- Die-cast aluminium housing, ring and screen, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Pressed glass diffuser, internally coated, secured with the ring
- Aluminium reflector and gear tray
- Technopolymer silicone sealing gasket
- Stainless steel locking hardware
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by ROBERTO FIORATO



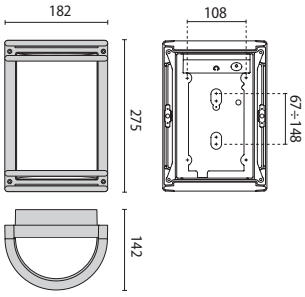
Apartment building De Boel - Amsterdam - Netherlands



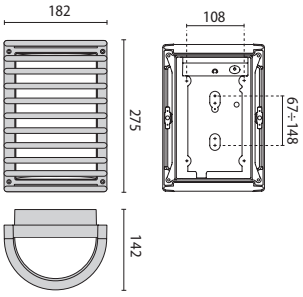
NIKKO+
21



NIKKO+
21/G



NIKKO+
27



NIKKO+
27/G

Residential

NIKKO+21 LED

IP65 - IK05



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	10	I	-	80	4000	S/EW	-	1282	745		**301410**	-
LED	10	I	-	80	3000	S/EW	-	1242	699		**3014106**	-
LED	10	I	-	80	4000	S/EW	-	1282	745		**301411**	-
LED	10	I	-	80	3000	S/EW	-	1242	699		**3014116**	-

NIKKO+21

IP50 - IK05

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x60	I	-	-	-	S/EW	-	-	-		**002001**	-
E27	1x60	I	-	-	-	S/EW	-	-	-		**002002**	-

NIKKO+21/G LED

IP65 - IK05



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	10	I	-	80	4000	S/EW	-	1282	408		**301656**	-
LED	10	I	-	80	3000	S/EW	-	1242	381		**3016566**	-
LED	10	I	-	80	4000	S/EW	-	1282	408		**301657**	-
LED	10	I	-	80	3000	S/EW	-	1242	381		**3016576**	-

NIKKO+21/G

IP65 - IK05

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x60	I	-	-	-	S/EW	-	-	-		**002011**	-
E27	1x60	I	-	-	-	S/EW	-	-	-		**002012**	-

NIKKO+27 LED

IP65 - IK06



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	13.5	I	-	80	4000	S/EW	-	1697	928		**301414**	-
LED	13.5	I	-	80	3000	S/EW	-	1644	909		**3014146**	-
LED	13.5	I	-	80	4000	S/EW	-	1697	928		**301415**	-
LED	13.5	I	-	80	3000	S/EW	-	1644	909		**3014156**	-

NIKKO+27

IP65 - IK06

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x100	I	-	-	-	S/EW	-	-	-		**002031**	-
E27	1x100	I	-	-	-	S/EW	-	-	-		**002032**	-

NIKKO+27/G LED

IP65 - IK06



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	13.5	I	-	80	4000	S/EW	-	1697	474		**301664**	-
LED	13.5	I	-	80	3000	S/EW	-	1644	464		**3016646**	-
LED	13.5	I	-	80	4000	S/EW	-	1697	474		**301665**	-
LED	13.5	I	-	80	3000	S/EW	-	1644	464		**3016656**	-

NIKKO+27/G

IP65 - IK06

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x100	I	-	-	-	S/EW	-	-	-		**002046**	-
E27	1x100	I	-	-	-	S/EW	-	-	-		**002047**	-

Optional accessories

Bracket suitable for single or twin (back to back) luminaire mounting, comprising:
- ¬ Support in painted extruded aluminium
- ¬ Wall mounting bracket with simple fix installation system, in painted die-cast aluminium

Post comprising:
- ¬ Painted extruded aluminium post, suitable for single or twin (back to back) luminaire mounting.
- ¬ Painted die-cast aluminium base plate
- ¬ Die-cast aluminium junction box with a 4-pole 4 mm² terminal suitable for loop in wiring connection.

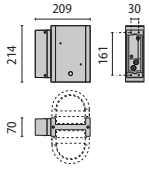
DESCRIPTION	COLOR	PART NUMBER	
NIKKO+21			
Wall bracket 21		**000401**	-
Wall bracket 21		**000402**	-
Post 21 235 mm		**000405**	-
Post 21 235 mm		**000406**	-
Post 21 583 mm		**000410**	-
Post 21 583 mm		**000409**	-
NIKKO+27			
Wall bracket 27		**000421**	-
Wall bracket 27		**000422**	-
Post 27 297 mm		**000425**	-
Post 27 297 mm		**000426**	-
Post 27 833 mm		**000429**	-
Post 27 833 mm		**000430**	-



Complete unit
1A+1B = please order 2 codes
2A+1B = please order 3 codes

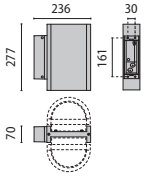
	COMPONENTS
A	luminaire
B	bracket

NIKKO+21

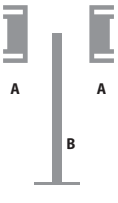


000401
000402

NIKKO+27



000421
000422

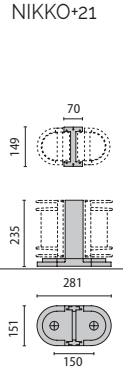


Complete unit
1A+1B = please order 2 codes
2A+1B = please order 3 codes

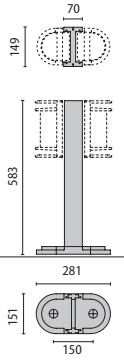
	COMPONENTS
A	luminaire
B	pole



NIKKO+21

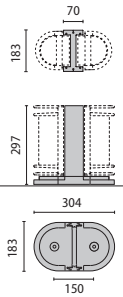


000405
000406

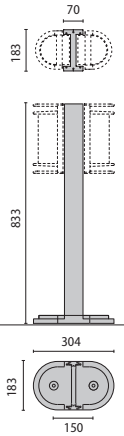


000409
000410

NIKKO+27



000425
000426



000429
000430

Residential



Apartment building De Boel - Amsterdam - Netherlands

NIKKO+45



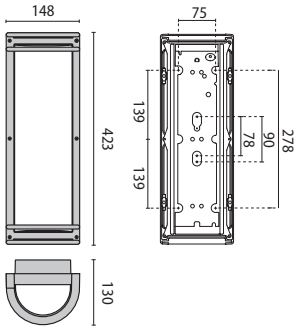
IP 65

GR-94 / Metallic grey / Textured
AN-96 / Anthracite gray / Textured

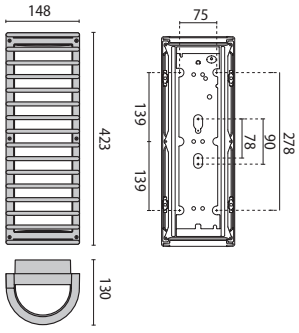
Scan the QR-code for the latest information

Wall and post mounted luminaire, for indoor and outdoor, comprising:
- Die-cast aluminium housing, ring and screen, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Pressed glass diffuser, internally coated, secured with the ring
- Aluminium reflector and gear tray
- Technopolymer silicone sealing gasket
- Stainless steel locking hardware
- DA versions are dual power switch versions, designed with two drivers in parallel. Requires two separate lines
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by ROBERTO FIORATO





NIKKO+45



NIKKO+45
/G

Residential

NIKKO+45 LED DA

IP65 - IK06



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	7.5+7.5	I	-	80	4000	S/EW	-	1540	1013		**303115**	-
LED	7.5+7.5	I	-	80	3000	S/EW	-	1086	843		**303103**	-
LED	7.5+7.5	I	-	80	4000	S/EW	-	1540	1013		**303116**	-
LED	7.5+7.5	I	-	80	3000	S/EW	-	1086	843		**303104**	-

NIKKO+45

IP65 - IK06



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	2x40	I	-	-	-	S/EW	-	-	-		**002076**	-
E27	2x40	I	-	-	-	S/EW	-	-	-		**002077**	-

NIKKO+45/G LED DA

IP65 - IK06



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	7.5+7.5	I	-	80	4000	S/EW	-	1540	766		**303119**	-
LED	7.5+7.5	I	-	80	3000	S/EW	-	1086	641		**303107**	-
LED	7.5+7.5	I	-	80	4000	S/EW	-	1540	766		**303120**	-
LED	7.5+7.5	I	-	80	3000	S/EW	-	1086	641		**303108**	-

NIKKO+45/G

IP65 - IK06



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	2x40	I	-	-	-	S/EW	-	-	-		**002097**	-
E27	2x40	I	-	-	-	S/EW	-	-	-		**002098**	-

Optional accessories

Bracket suitable for single or twin (back to back) luminaire mounting, comprising:
- ¬ Support in painted extruded aluminium
- ¬ Wall mounting bracket with simple fix installation system, in painted die-cast aluminium

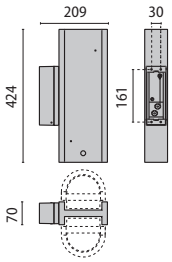
Post comprising:
- ¬ Painted extruded aluminium post, suitable for single or twin (back to back) luminaire mounting.
- ¬ Painted die-cast aluminium base plate
- ¬ Die-cast aluminium junction box with a 4-pole 4 mm^2 terminal suitable for loop in wiring connection.

DESCRIPTION	COLOR	PART NUMBER	
NIKKO+45			
Wall bracket 45		**000441**	-
Wall bracket 45		**000442**	-
Post 45 444 mm		**000445**	-
Post 45 444 mm		**000446**	-
Post 45 833 mm		**000449**	-
Post 45 833 mm		**000450**	-
Post 45 1233 mm		**000453**	-
Post 45 1233 mm		**000454**	-

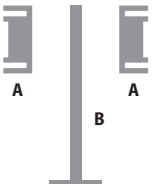


Complete unit
1A+1B = please order 2 codes
2A+1B = please order 3 codes

	COMPONENTS
A	luminaire
B	bracket

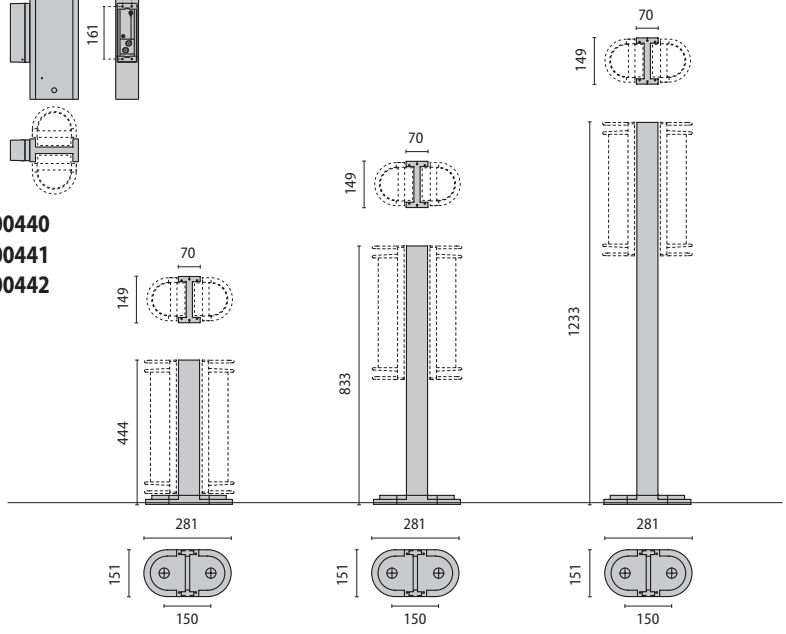


000440
000441
000442



Complete unit
1A+1B = please order 2 codes
2A+1B = please order 3 codes

	COMPONENTS
A	luminaire
B	pole



000444
000445
000446

000448
000449
000450

000452
000453
000454

Residential

EKO 21/26



IP 44 | 750° C | CLASS I | CLASS II

■ BK-81 / Black / Textured
□ WH-87 / White / Textured

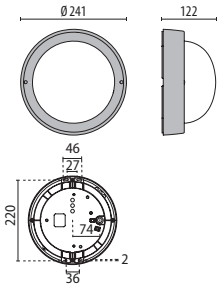
Scan the QR-code for the latest information

Series of wall and ceiling mounted luminaire for indoor and outdoor, comprising::
- ¬ Technopolymer housing, ring and screen
- ¬ Pressed glass diffuser, internally coated
- ¬ Aluminium reflector for E27 versions
- ¬ Integral, tiltable, self-heat dissipating, Metal-Core SMD LED board (future proof)
- ¬ Built-in driver
- ¬ Stainless steel locking hardware
- ¬ Anti-tampering locking kit available as accessory
- ¬ All versions are available with polycarbonate diffuser IK10 upon request
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- ¬ Design by ROBERTO FIORATO

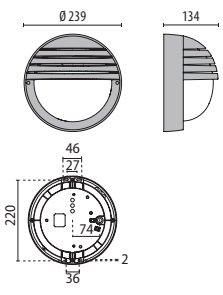




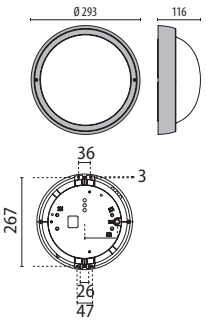
pg 208
EKO 19



EKO
21



EKO
GRILL



EKO
26

PERFORMANCE IN LIGHTING | powered by GEWISS

EKO 21

IP44 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	11.5	I	-	80	4000	S/EW	-	1281	1086	■	**3100217**	-
LED	11.5	I	-	80	3000	S/EW	-	1214	1029	■	**3100216**	-
LED	11.5	I	-	80	4000	S/EW	-	1281	1086	□	**3100211**	-
LED	11.5	I	-	80	3000	S/EW	-	1214	1029	□	**3100210**	-
E27	1x15	II	-	-	-	S/EW	-	-	-	■	**300455**	
E27	1x15	II	-	-	-	S/EW	-	-	-	□	**300454**	

EKO 21 GRILL

IP44 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	11.5	I	-	80	4000	A/EW	-	1281	756	■	**3100225**	-
LED	11.5	I	-	80	3000	A/EW	-	1214	716	■	**3100224**	-
LED	11.5	I	-	80	4000	A/EW	-	1281	756	□	**3100219**	-
LED	11.5	I	-	80	3000	A/EW	-	1214	716	□	**3100218**	-
E27	1x15	II	-	-	-	A/EW	-	-	-	■	**300485**	
E27	1x15	II	-	-	-	A/EW	-	-	-	□	**300484**	

EKO 26

IP44 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	16.5	I	-	80	4000	S/EW	-	2447	1234	■	**3100233**	-
LED	16.5	I	-	80	3000	S/EW	-	2226	1181	■	**3100232**	-
LED	16.5	I	-	80	4000	S/EW	-	2447	1234	□	**3100227**	-
LED	16.5	I	-	80	3000	S/EW	-	2226	1181	□	**3100226**	-
E27	1x23	II	-	-	-	S/EW	-	-	-	■	**300335**	-
E27	1x23	II	-	-	-	S/EW	-	-	-	□	**300334**	

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
EKO 21/26			
Anti-tamper		**310176**	-
Anti-tamper		**310177**	-
EKO 26			
Diffuser PC EKO 26		**310312**	-



310176



310177



310312

EKO 19

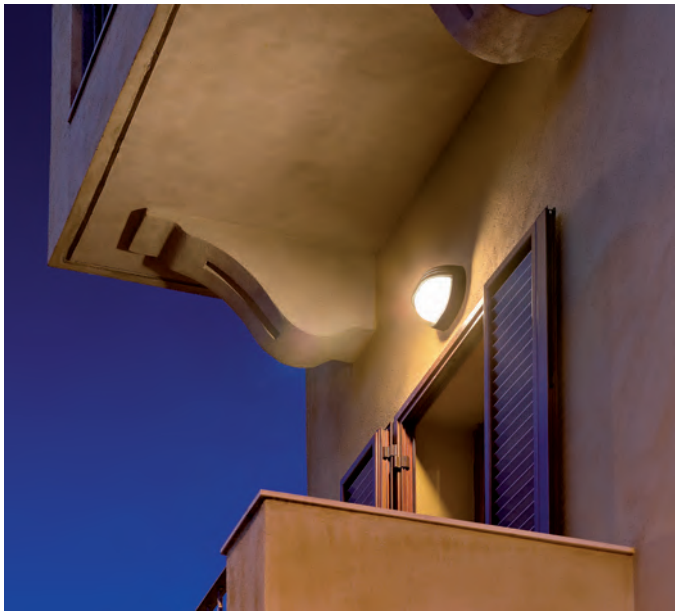


IP 44 | 750° C | CLASS I | CLASS II

■ **BK-81** / Black / Textured
□ **WH-87** / White / Textured

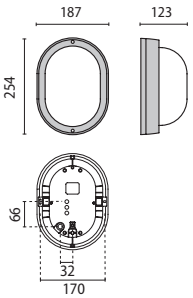
Scan the QR-code for the latest information

Indoor and outdoor wall mounted luminaire, comprising:
- ¬ Technopolymer housing, trim or screen
- ¬ Pressed glass diffuser, internally coated
- ¬ Aluminium reflector for E27 versions
- ¬ Stainless steel locking hardware
- ¬ Anti-tampering locking kit available as accessory
- ¬ All versions are available with polycarbonate diffuser IK10 upon request
- ¬ Integral, tiltable, self-heat dissipating, Metal-Core SMD LED board (future proof)
- ¬ Built-in driver
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- ¬ Design by ROBERTO FIORATO

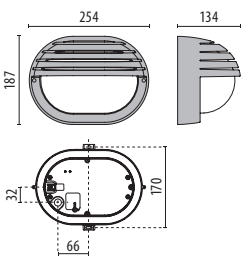




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EKO 21/26



EKO 19



EKO 19
GRILL

PERFORMANCE IN LIGHTING | powered by GEWISS

EKO 19

IP44 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	6.5	I	-	80	4000	S/EW	-	930	649	■	**3100201**	-
LED	6.5	I	-	80	3000	S/EW	-	868	609	■	**3100200**	-
LED	6.5	I	-	80	4000	S/EW	-	930	649	□	**3100195**	-
LED	6.5	I	-	80	3000	S/EW	-	868	609	□	**3100194**	-
E27	1x15	II	-	-	-	S/EW	-	-	-	■	**300255**	-
E27	1x15	II	-	-	-	S/EW	-	-	-	□	**300254**	-

EKO 19 GRILL

IP44 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	6.5	I	-	80	4000	A/EW	-	930	460	■	**3100209**	-
LED	6.5	I	-	80	3000	A/EW	-	868	432	■	**3100208**	-
LED	6.5	I	-	80	4000	A/EW	-	930	460	□	**3100203**	-
LED	6.5	I	-	80	3000	A/EW	-	868	432	□	**3100202**	-
E27	1x15	II	-	-	-	A/EW	-	-	-	■	**300275**	-
E27	1x15	II	-	-	-	A/EW	-	-	-	□	**300274**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
EKO 19			
Anti-tamper		**310176**	-
Anti-tamper		**310177**	-
Diffuser pc EKO 19		**310310**	-



310176



310177



310310

DROP 22/28





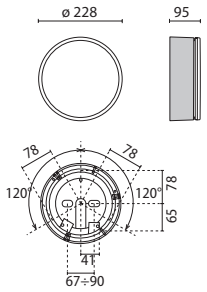
■ BK-81 / Black / Textured
□ WH-87 / White / Textured

Scan the QR-code for the latest information

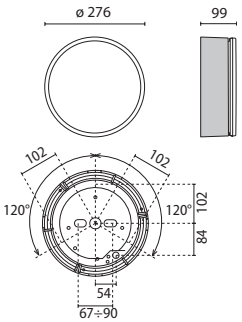
Series of wall and ceiling mounted luminaire for indoor and outdoor, comprising::
- Satin pressed glass diffuser, internally coated, for homogeneous light distribution
- Technopolymer housing
- Aluminium reflector
- Technopolymer silicone sealing gasket
- Chromed steel spring locks to secure the diffuser to housing
- Integral, tiltable, self-heat dissipating, Metal-Core SMD LED board (future proof)
- Toolless glass diffuser opening: quick to install and easy to maintain, helping to save time and reduce servicing costs
- Hyper-frequency (HF) sensor operating at 5.8 Ghz+/- 75 Mhz
- The integral sensor' protection module grants no reciprocal interference between multiple luminaires in one area
- Widest detection field up to 8 m
- Side entry for 20 mm conduits (drill out holes in housing arrangement)
- Self-adhesive pictograms available as accessory (ordered separately)
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by ROBERTO FIORATO







DROP
22



DROP
28

DROP 22 LED

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	11	II	-	80	4000	S/EW	-	1281	816	■	**3109455**	-
LED	11	II	-	80	3000	S/EW	-	1214	758	■	**3109456**	-
LED	11	II	-	80	4000	S/EW	-	1281	816	□	**303066**	-
LED	11	II	-	80	3000	S/EW	-	1214	758	□	**303065**	-

Other color finishes available on the web

DROP 22

IP55 - IK06 - 750 °C

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x60	II	-	-	-	S/EW	-	-	-	□	**004961**	-

Other color finishes available on the web

DROP 28 LED HF

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	16	II	-	80	4000	S/EW	-	2447	1382	□	**303632**	-
LED	16	II	-	80	3000	S/EW	-	2226	1336	□	**303629**	-

Other color finishes available on the web

DROP 28 LED

IP55 - IK06 - 750 °C

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	16	II	-	80	4000	S/EW	-	2447	1382	■	**3109457**	-
LED	16	II	-	80	3000	S/EW	-	2226	1336	■	**3109458**	-
LED	16	II	-	80	4000	S/EW	-	2447	1382	□	**303064**	-
LED	16	II	-	80	3000	S/EW	-	2226	1336	□	**303063**	

Other color finishes available on the web

DROP 28

IP55 - IK06 - 750 °C

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x100	II	-	-	-	S/EW	-	-	-	□	**004951**	

Other color finishes available on the web

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
DROP 22			
Arrow		**008342**	-
Extinguisher		**008343**	-
Man		**008344**	-
Woman		**008345**	-
Disabled		**008346**	-
Toilet		**008347**	-
DROP 28			
Right		**008350**	-
Left		**008351**	-
Up/Right		**008352**	-
Up/Left		**008353**	-
Down/Right		**008354**	-
Down/Left		**008355**	-
Arrow		**008356**	-
Exit		**008357**	-


008342


008343


008344


008345


008346


008347


008350


008351


008352


008353


008354


008355


008356



008357

DROP 20/25

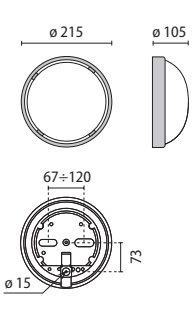


IP 43 · 750° C · ≥ 50 °C · CE · EAC · CLASS II

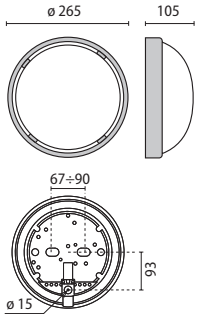
WH-87 / White / Textured

Scan the QR-code for the latest information

Series of wall and ceiling mounted luminaire for indoor and outdoor, comprising::
- Technopolymer housing
- Satin pressed glass diffuser, internally coated, for homogeneous light distribution
- Aluminium reflector (incandescent version only)
- Easy opening diffuser
- Side cable entry
- Design by ROBERTO FIORATO



DROP
20



DROP
25

DROP 20

IP43 - IK08 - 750 °C

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x60	II	-	-	-	S/EW	-	-	-	☐	**005000**	-



DROP 25

IP43 - IK08 - 750 °C

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x100	II	-	-	-	S/EW	-	-	-	☐	**005010**	-



CHIP TONDO



IP 55 | 750° C | CLASS I | CLASS II

■ BK-81 / Black / Textured
□ WH-87 / White / Textured

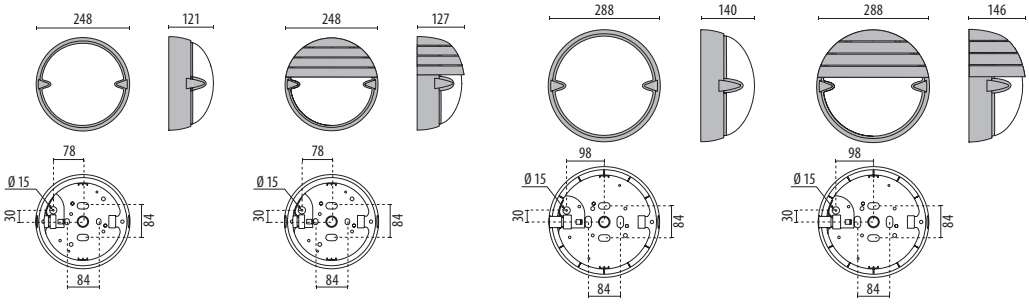
Scan the QR-code for the latest information

Series of wall, ceiling and post mounted luminaires in two dimensions for indoor and outdoor, comprising:
- ¬ Technopolymer housing, trim or screen
- ¬ Pressed glass diffuser, internally coated
- ¬ Aluminium reflector for E27 versions
- ¬ Technopolymer reflector for fluorescent versions
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Side entry for 20 mm conduits (drill out holes in housing arrangement)
- ¬ Anti-tampering screws available upon request
- ¬ Built-in driver
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- ¬ Design by ROBERTO FIORATO





pg 217
CHIP OVALE



CHIP TONDO
25

CHIP TONDO
25 GRILL

CHIP TONDO
30

CHIP TONDO
30 GRILL

CHIP TONDO 25 LED

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	11.5	I	-	80	4000	S/EW	-	1281	712	■	**3100164**	-
LED	11.5	I	-	80	3000	S/EW	-	1214	690	■	**3100163**	-
LED	11.5	I	-	80	4000	S/EW	-	1281	712	□	**3100160**	-
LED	11.5	I	-	80	3000	S/EW	-	1214	690	□	**3100159**	-

CHIP TONDO 25

IP55 - IK06 - 750 °C

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x21	II	-	-	-	S/EW	-	-	-	■	**005742**	-
E27	1x21	II	-	-	-	S/EW	-	-	-	□	**005740**	-

CHIP TONDO 25 LED GRILL

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	11.5	I	-	80	4000	A/EW	-	1281	512	■	**3100170**	-
LED	11.5	I	-	80	3000	A/EW	-	1214	486	■	**3100169**	-
LED	11.5	I	-	80	4000	A/EW	-	1281	512	□	**3100166**	-
LED	11.5	I	-	80	3000	A/EW	-	1214	486	□	**3100165**	-

CHIP TONDO 25 GRILL

IP55 - IK06 - 750 °C

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x21	II	-	-	-	A/EW	-	-	-	■	**005747**	-
E27	1x21	II	-	-	-	A/EW	-	-	-	□	**005746**	-

CHIP TONDO 30 LED

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	16.5	I	-	80	4000	S/EW	-	2447	1305	■	**3100176**	-
LED	16.5	I	-	80	3000	S/EW	-	2226	1229	■	**3100175**	-
LED	16.5	I	-	80	4000	S/EW	-	2447	1305	□	**3100172**	-
LED	16.5	I	-	80	3000	S/EW	-	2226	1229	□	**3100171**	-

CHIP TONDO 30

IP55 - IK06 - 750 °C

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x30	II	-	-	-	S/EW	-	-	-	■	**005823**	-
E27	1x30	II	-	-	-	S/EW	-	-	-	□	**005821**	-

CHIP TONDO 30 LED GRILL

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	16.5	I	-	80	4000	A/EW	-	2447	905	■	**3100182**	-
LED	16.5	I	-	80	3000	A/EW	-	2226	852	■	**3100181**	-
LED	16.5	I	-	80	4000	A/EW	-	2447	905	□	**3100178**	-
LED	16.5	I	-	80	3000	A/EW	-	2226	852	□	**3100177**	-

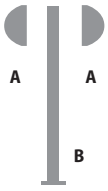
CHIP TONDO 30 GRILL

IP55 - IK06 - 750 °C

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x30	II	-	-	-	S/EW	-	-	-	■	**005828**	-
E27	1x30	II	-	-	-	S/EW	-	-	-	□	**005827**	-

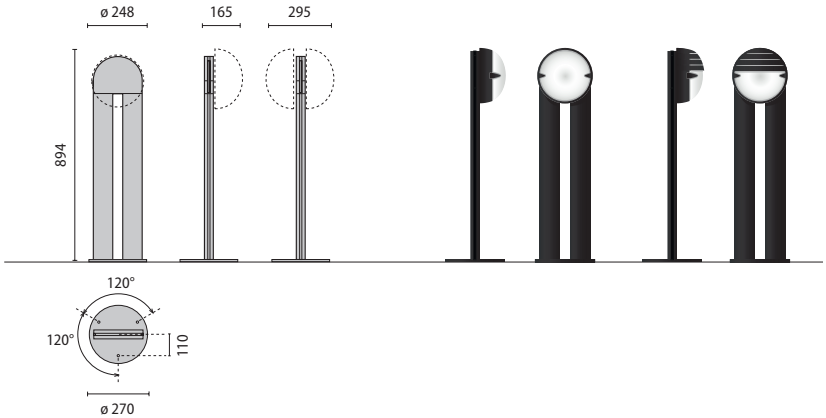
Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
CHIP TONDO			
Double Post	■	**000500**	-



Complete unit
1A+1B = please order 2 codes
2A+1B = please order 3 codes

	COMPONENTS
A	luminaire
B	pole



CHIP OVALE



IP 55 | 750° C | CLASS I | CLASS II

■ BK-81 / Black / Textured
□ WH-87 / White / Textured

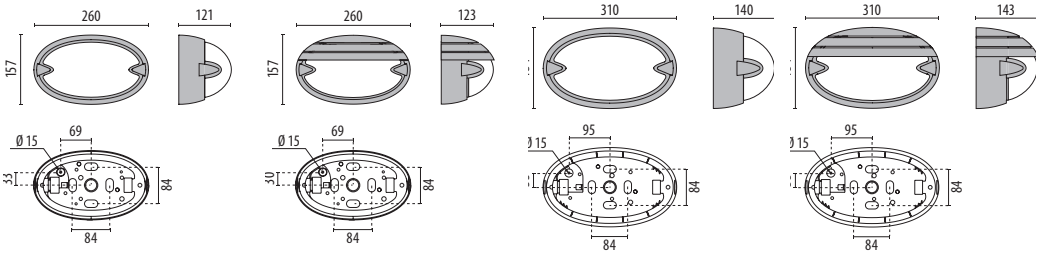
Scan the QR-code for the latest information

Series of ceiling, wall, bracket and post mounted luminaires for indoor and outdoor, comprising::
- ¬ Technopolymer housing, trim or screen
- ¬ Pressed glass diffuser, internally coated
- ¬ Aluminium reflector for E27 versions
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Stainless steel locking hardware
- ¬ Built-in driver
- ¬ Side entry for 20 mm conduits (drill out holes in housing arrangement)
- ¬ Anti-tampering screws available upon request
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- ¬ Design by ROBERTO FIORATO



Stockholm Airport - Stockholm - Sweden





CHIP OVALE
25

CHIP OVALE
25 GRILL

CHIP OVALE
30

CHIP OVALE
30 GRILL

pg 214
CHIP TONDO

CHIP OVALE 25 LED

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	6.5	I	-	80	4000	S/EW	-	930	485	■	**3100140**	-
LED	6.5	I	-	80	3000	S/EW	-	868	455	■	**3100139**	-
LED	6.5	I	-	80	4000	S/EW	-	930	485	□	**3100136**	-
LED	6.5	I	-	80	3000	S/EW	-	868	455	□	**3100135**	-

CHIP OVALE 25

IP55 - IK06 - 750 °C

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x21	II	-	-	-	S/EW	-	-	-	■	**005702**	-
E27	1x21	II	-	-	-	S/EW	-	-	-	□	**005700**	-

CHIP OVALE 25 LED GRILL

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	6.5	I	-	80	4000	A/EW	-	930	354	■	**3100146**	-
LED	6.5	I	-	80	3000	A/EW	-	868	332	■	**3100145**	-
LED	6.5	I	-	80	4000	A/EW	-	930	354	□	**3100142**	-
LED	6.5	I	-	80	3000	A/EW	-	868	332	□	**3100141**	-

CHIP OVALE 25 GRILL

IP55 - IK06 - 750 °C

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x21	II	-	-	-	A/EW	-	-	-	■	**005707**	-
E27	1x21	II	-	-	-	A/EW	-	-	-	□	**005706**	-

CHIP OVALE 30 LED

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	11.5	I	-	80	4000	S/EW	-	1860	1059	■	**3100152**	-
LED	11.5	I	-	80	3000	S/EW	-	1736	994	■	**3100151**	-
LED	11.5	I	-	80	4000	S/EW	-	1860	1059	□	**3100148**	-
LED	11.5	I	-	80	3000	S/EW	-	1736	994	□	**3100147**	-

CHIP OVALE 30

IP55 - IK06 - 750 °C

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x30	II	-	-	-	S/EW	-	-	-	■	**005782**	-
E27	1x30	II	-	-	-	S/EW	-	-	-	□	**005780**	-

CHIP OVALE 30 LED GRILL

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	11.5	I	-	80	4000	A/EW	-	1860	766	■	**3100158**	-
LED	11.5	I	-	80	3000	A/EW	-	1736	718	■	**3100157**	-
LED	11.5	I	-	80	4000	A/EW	-	1860	766	□	**3100154**	-
LED	11.5	I	-	80	3000	A/EW	-	1736	718	□	**3100153**	-

CHIP OVALE 30 GRILL

IP55 - IK06 - 750 °C

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x30	II	-	-	-	A/EW	-	-	-	■	**005787**	-
E27	1x30	II	-	-	-	A/EW	-	-	-	□	**005786**	-

Optional accessories

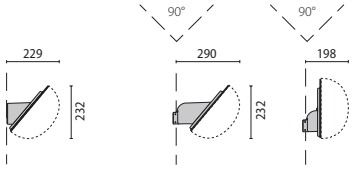
CHIP OVALE 25 Brackets
Technopolymer range of accessories suitable for wall and post mounting the Chip Ovale 25 only.
Suitable for single or twin (back to back) luminaire mounting either vertically or on a 40° angled position. To ensure correct drainage a 6mm hole should be drilled on the lower part of the trim (please refer to installation and maintenance instruction sheet).
The accessories for post mount are suitable for either standard Ø 60 mm posts or Ø 42 mm posts.

DESCRIPTION	COLOR	PART NUMBER	
CHIP OVALE 25			
Corner bracket (vertical mount)	■	**000790**	-
Corner bracket(angled mount)	■	**000792**	-
Angled bracket 40°	■	**000502**	-
Angled bracket for 42 mm post	■	**000800**	-
Angled bracket for Ø 60 mm post	■	**000802**	-
Twin angled bracket for 60 mm post	■	**000810**	-



Complete unit
1A+1B = please order 2 codes

	COMPONENTS
A	luminaire
B	bracket



000502
000503

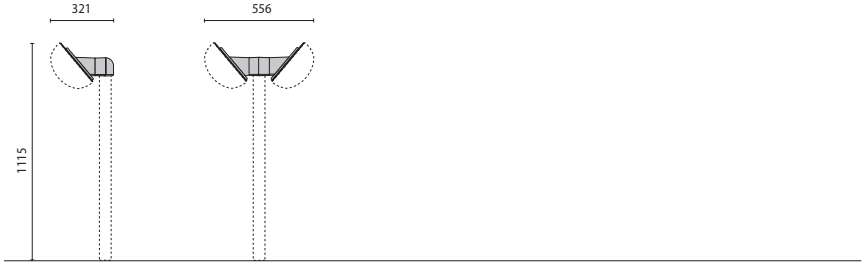
000792

000790



Complete unit
1A+1B = please order 2 codes
2A+1B = please order 3 codes

	COMPONENTS
A	luminaire
B	pole



000800 Ø 42
000802 Ø 60

000810 Ø 60

Residential

SUPERDELTA TONDO



IP 54 | 950° C | CLASS II

■ BK-81 / Black / Textured
□ IVORY-10 / Ivory / Textured

Scan the QR-code for the latest information

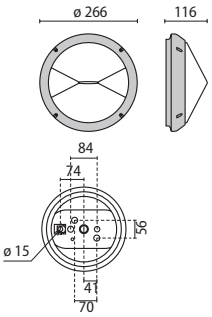
Wall, ceiling and post mounted luminaire for indoor and outdoor, comprising:
- ¬ Technopolymer housing and ring
- ¬ Pressed glass diffuser, internally coated, or polycarbonate opal diffuser
- ¬ Aluminium reflector for E27 versions
- ¬ Foam polymer sealing gasket
- ¬ Built-in driver
- ¬ Stainless steel locking hardware
- ¬ Design by ROBERTO FIORATO

SUPERDELTA TONDO

IP54 - IK08 - 960 °C

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x75	II	-	-	-	S/EW	-	-	-	■	**001724**	-
E27	1x75	II	-	-	-	S/EW	-	-	-	□	**001720**	-





Optional accessories

Post suitable for single or twin (back to back) luminaire mounting, comprising:
- ¬ Two painted extruded aluminium uprights
- ¬ Painted aluminium connecting flange
- ¬ Technopolymer shank connector acts as a junction box with 4-pole 16 mm² terminal

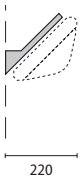
DESCRIPTION	COLOR	PART NUMBER	
SUPERDELTA TONDO			
Bracket		**008943**	-
Double Post	■	**000500**	-



Complete unit

1A+1B = please order 2 codes

	COMPONENTS
A	luminaire
B	bracket



008943

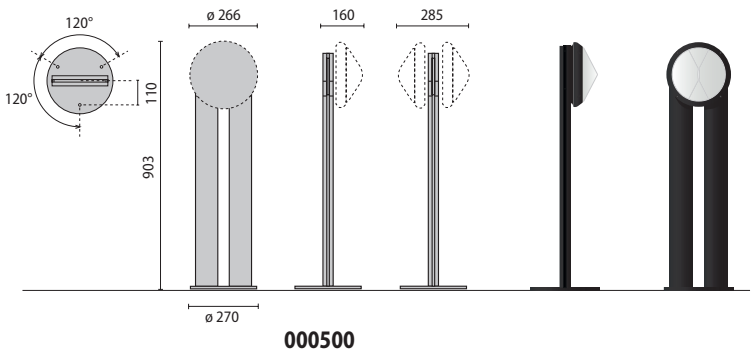


Complete unit

1A+1B = please order 2 codes

2A+1B = please order 3 codes

	COMPONENTS
A	luminaire
B	pole



000500

PERFORMANCE IN LIGHTING | powered by GEWISS



Assisted Living María Auxiliadora - Churriana de la Vega - Granada - Spain

SUPERDELTA OVALE/33



IP 54 | 950° C | F | CE | EAC | CLASS II

Scan the QR-code for the latest information

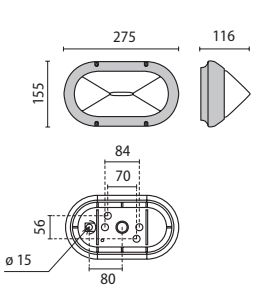
■ **BK-81** / Black / Textured
□ **IVORY-10** / Ivory / Textured

Series of ceiling, wall, bracket and post mounted luminaires for indoor and outdoor, comprising::
- Technopolymer housing and ring
- Pressed glass diffuser, internally coated
- Aluminium reflector for E27 versions
- Foam polymer sealing gasket
- Stainless steel locking hardware
- Built-in driver
- Design by ROBERTO FIORATO

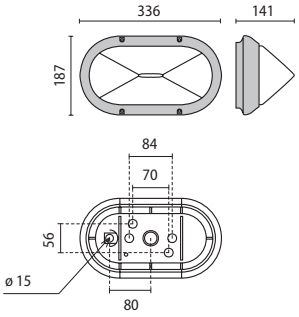




pg 220
SUPERDELTA TONDO



SUPERDELTA OVALE



SUPERDELTA OVALE
33

SUPERDELTA OVALE

IP54 - IK06 - 960 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x60	II	-	-	-	S/EW	-	-	-	■	**001704**	-
E27	1x60	II	-	-	-	S/EW	-	-	-	□	**001700**	-

SUPERDELTA 33

IP54 - IK06 - 960 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x75	II	-	-	-	S/EW	-	-	-	■	**001804**	-
E27	1x75	II	-	-	-	S/EW	-	-	-	□	**001800**	-

Optional accessories

33D - Mini 33D Post
Aluminium post suitable for single or twin (back to back) luminaire mounting, comprising:
¬ Painted extruded aluminium post suitable for single or twin (back to back) luminaire mounting
¬ Self-extinguishing technopolymer junction box with 4-pole 16 mm^2 terminal
¬ Painted die-cast aluminium flange for ground anchoring

33 M1/M2 Post
Mini 33 M1/M2 Post
Aluminium post suitable for single or twin (back to back) luminaire mounting, comprising:
¬ Painted extruded aluminium post suitable for single or twin (back to back) luminaire mounting
¬ Self-extinguishing technopolymer brackets
¬ Self-extinguishing technopolymer junction box with 4-pole 16 mm^2 terminal block

Ovale and Tondo Bracket/33 Bracket
¬ Self-extinguishing technopolymer bracket angled at 45°.
¬ Supplied complete with plugs for wall mounting

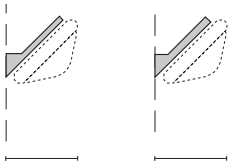
DESCRIPTION	COLOR	PART NUMBER	
SUPERDELTA OVALE			
Bracket		**008943**	-
SUPERDELTA OVALE 33			
Bracket 33	■	**008953**	-
Post 33 mini D	■	**008136**	-
Post 33 D	■	**008133**	-
Post 33 mini M1	■	**008137**	-
Post 33 mini M2	■	**008138**	-
Post mini M1	■	**008134**	-
Post 33 M2	■	**008135**	-



Complete unit

1A+1B = please order 2 codes

	COMPONENTS
A	luminaire
B	bracket



008943 **008953**

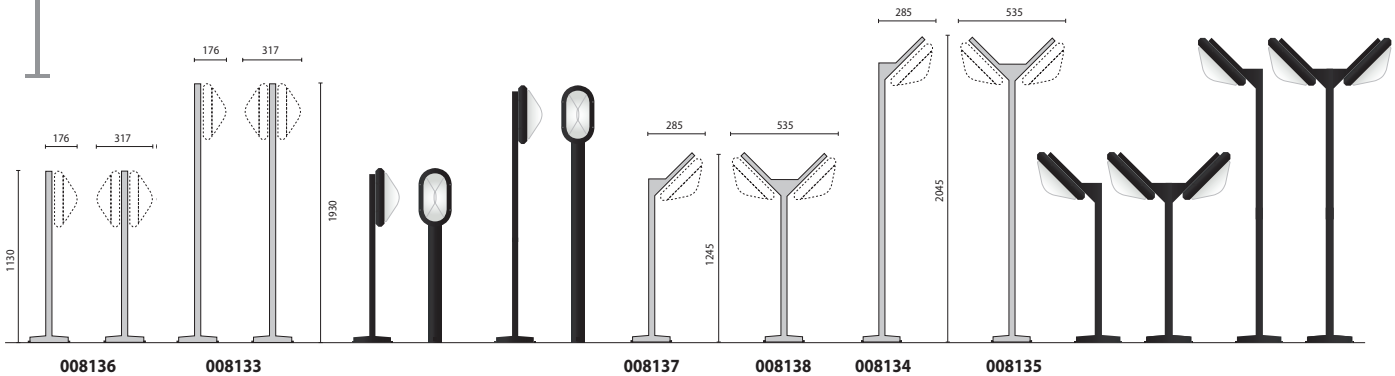


Complete unit

1A+1B = please order 2 codes

2A+1B = please order 3 codes

	COMPONENTS
A	luminaire
B	pole



008136 **008133** **008137** **008138** **008134** **008135**

Residential

CLY

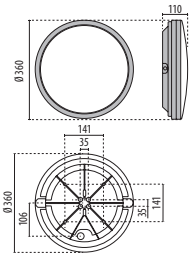




IP 65 | IK 10 | 650° C | 850° C | CLASS II | HF | 3000 4000 KELVIN | 3h

Scan the QR-code for the latest information

Wall and ceiling mounted luminaire for indoor and outdoor, comprising:
- ¬ Technopolymer housing, trim and diffuser
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Class II
- ¬ Tilting easy-maintenance SMD LED board
- ¬ Dip switch for LED CCT control at 3000K or 4000K, field adjustable
- ¬ EM/3P version is designed for multipurpose 3 hours sustained emergency lighting
- ¬ Hyper-frequency (HF) sensor operating at 5.8 Ghz+/- 75 Mhz
- ¬ The DLS+DETEK versions are supplied with an electronic device complete with High Frequency sensor and a daylight sensor (DLS). This is programmed to switch the device on automatically when natural light is low, ensuring constant secure lighting at 30% of the luminous flow and reaching 100% of the flow when any presence is detected
- ¬ The luminous flux data shown refer to the maximum power operating level
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08









OFF **0%** | ON - DLS+DETEK **30%** | ON - DLS+DETEK **100%**

CLY

IP65 - IK10 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER
Power LED 220-240 V 50/60 Hz										
17	II	-	80	3000/4000	S/EW	-	2534	1695		**3116565**

CLY DLS+DETEK

IP65 - IK10 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER
Power LED 220-240 V 50/60 Hz + HF Sensor										
17	II	-	80	3000/4000	S/EW	-	2534	1695		**3116566**

CLY EM/3P

IP65 - IK10 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER
Power LED - Emergency 3h - 220-240 V 50/60 Hz										
17	II	-	80	3000/4000	S/EW	-	2534	1695		**3116567**

CLY EM/3P+DLS+DETEK

IP65 - IK10 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER
Power LED - Emergency 3h - 220-240 V 50/60 Hz + HF Sensor										
17	II	-	80	3000/4000	S/EW	-	2534	1695		**3116568**

MULTI+ 30 PC





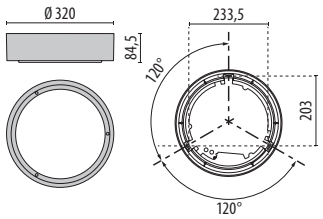
Primary school Het Epos - Rotterdam - Netherlands

IP 65 · IK 10 · 750° C · 950° C · F · CLASS II · HF · 1-10 V · DALI · SMART · 3h

■ BK-81 / Black / Textured
□ WH-87 / White / Textured

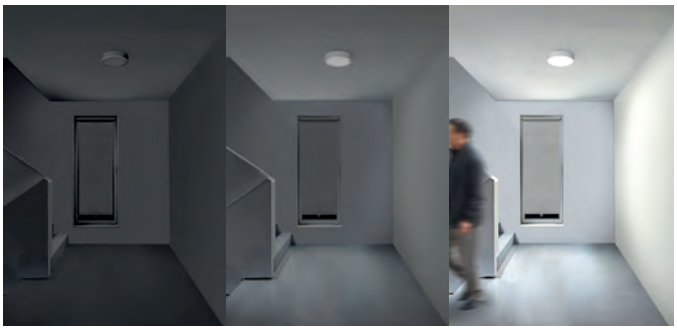
Scan the QR-code for the latest information

Series of wall and ceiling mounted luminaires for indoor and outdoor use, comprising:
- ¬ Technopolymer housing
- ¬ Technopolymer vandal-proof opal diffuser, 960°C glow wire test rated
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Stainless steel, anti-tampering locking screws
- ¬ Through-wiring designed
- ¬ Integral, tiltable, self-heat dissipating, Metal-Core SMD LED board (future proof)
- ¬ Class II
- ¬ Built-in driver
- ¬ Max 20 mm diameter for cable/conduit entry
- ¬ EM/3P version is designed for multipurpose 3 hours sustained emergency lighting
- ¬ Hyper-frequency (HF) sensor operating at 5.8 Ghz+/- 75 Mhz
- ¬ SMART versions are equipped with customised electronic devices that allow energy savings reducing the luminous flux, whilst providing a 30% working flux for safety lighting and reaching 100% flux when necessary
- ¬ SMART HF versions are complete with integrated High Frequency (HF) sensor that operates from 30% up to 100% of the flux when it detects the presence of people
- ¬ SMART DA versions are suitable for use in systems with two separate lines where the demand for 100% of the flux is managed by a push button or line sensor
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08









OFF **0%** | ON - SMART **30%** | ON - SMART **100%**

MULTI+ 30 PC

IP65 - IK10 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
16	II	-	80	4000	S/EW	-	2447	1292	■	**30416190101**	-
16	II	-	80	3000	S/EW	-	2226	1270	■	**30416090101**	-
16	II	-	80	4000	S/EW	-	2447	1292	□	**304161**	
16	II	-	80	3000	S/EW	-	2226	1270	□	**304160**	
9.5	II	-	80	4000	S/EW	-	1613	793	□	**304175**	-
9.5	II	-	80	3000	S/EW	-	1478	783	□	**304174**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
16	II	-	80	4000	S/EW	-	2447	1292	□	**304165**	-
16	II	-	80	3000	S/EW	-	2226	1270	□	**304164**	-
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
16	II	-	80	4000	S/EW	-	2447	1292	□	**304163**	-
16	II	-	80	3000	S/EW	-	2226	1270	□	**304162**	-

MULTI+ 30 PC SMART HF

IP65 - IK10 - 750 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 230 V 50 Hz											
16	II	-	80	4000	S/EW	-	2447	1292	□	**304207**	-
16	II	-	80	3000	S/EW	-	2226	1270	□	**304206**	-

MULTI+ 30 PC HF

IP65 - IK10 - 750 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 230 V 50 Hz											
16	II	-	80	4000	S/EW	-	2447	1292	■	**30416990100**	-
16	II	-	80	3000	S/EW	-	2226	1270	■	**30416890100**	-
16	II	-	80	4000	S/EW	-	2447	1292	□	**304169**	
16	II	-	80	3000	S/EW	-	2226	1270	□	**304168**	

MULTI+ 30 PC SMART DA

IP65 - IK10 - 750 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
16	II	-	80	4000	S/EW	-	2447	1292	□	**304205**	-
16	II	-	80	3000	S/EW	-	2226	1270	□	**304204**	-

MULTI+ 30 PC EM/3P

IP65 - IK10 - 960 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
9.5	II	-	80	4000	S/EW	-	1613	793	■	**30417390100**	-
9.5	II	-	80	3000	S/EW	-	1478	783	■	**30417290100**	-
9.5	II	-	80	4000	S/EW	-	1613	793	□	**304173**	-
9.5	II	-	80	3000	S/EW	-	1478	783	□	**304172**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
MULTI+ 30 PC			
Tool TORX		**310514**	-



310514

MULTI+ 40 PC





Residential building de Bever - Heerhugowaard - Netherlands

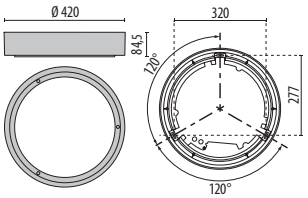
IP 65 · IK 10 · 750° C · 950° C · F · CE · EAC · CLASS II · HF · 1-10 V · DALI · SMART · 3h

WH-87 / White / Textured

Scan the QR-code for the latest information

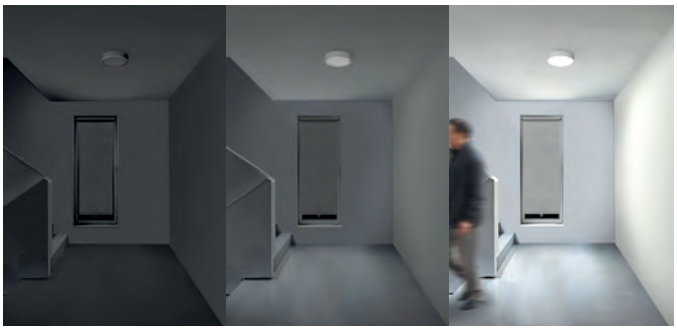
Series of wall and ceiling mounted luminaires for indoor and outdoor use, comprising:

- Technopolymer housing
- Technopolymer vandal-proof opal diffuser, 960°C glow wire test rated
- Anti-ageing custom moulded silicone sealing gasket(s)
- Stainless steel, anti-tampering locking screws
- Through-wiring designed
- Class II
- Built-in driver
- Integral, tiltable, self-heat dissipating, Metal-Core SMD LED board (future proof)
- EM/3P version is designed for multipurpose 3 hours sustained emergency lighting
- Max 20 mm diameter for cable/conduit entry
- Hyper-frequency (HF) sensor operating at 5.8 Ghz+/- 75 Mhz
- SMART versions are equipped with customised electronic devices that allow energy savings reducing the luminous flux, whilst providing a 30% working flux for safety lighting and reaching 100% flux when necessary
- SMART HF versions are complete with integrated High Frequency (HF) sensor that operates from 30% up to 100% of the flux when it detects the presence of people
- SMART DA versions are suitable for use in systems with two separate lines where the demand for 100% of the flux is managed by a push button or line sensor
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08









OFF **0%** | ON - SMART **30%** | ON - SMART **100%**

MULTI+ 40 PC

IP65 - IK10 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
27	II	-	80	4000	S/EW	-	4284	2278		**304127**	
27	II	-	80	3000	S/EW	-	4141	2146		**304126**	
19.5	II	-	80	4000	S/EW	-	3121	1502		**304141**	-
19.5	II	-	80	3000	S/EW	-	3017	1464		**304140**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
27	II	-	80	4000	S/EW	-	4284	2278		**304131**	-
27	II	-	80	3000	S/EW	-	4141	2146		**304130**	-
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
27	II	-	80	4000	S/EW	-	4284	2278		**304129**	-
27	II	-	80	3000	S/EW	-	4141	2146		**304128**	-

MULTI+ 40 PC SMART HF

IP65 - IK10 - 750 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 230 V 50 Hz											
27	II	-	80	4000	S/EW	-	4284	2278		**304211**	-
27	II	-	80	3000	S/EW	-	4141	2146		**304210**	-

MULTI+ 40 PC HF

IP65 - IK10 - 750 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER
Power LED 230 V 50 Hz										
27	II	-	80	4000	S/EW	-	4284	2278		**304135**
27	II	-	80	3000	S/EW	-	4141	2146		**304134**

MULTI+ 40 PC SMART DA

IP65 - IK10 - 750 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
27	II	-	80	4000	S/EW	-	4284	2278		**304209**	-
27	II	-	80	3000	S/EW	-	4141	2146		**304208**	-

MULTI+ 40 PC EM/3P

IP65 - IK10 - 960 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
19.5	II	-	80	4000	S/EW	-	3121	1502		**304139**	-
19.5	II	-	80	3000	S/EW	-	3017	1464		**304138**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
MULTI+ 40 PC			
Tool TORX		**310514**	-



310514

MULTI+ 35



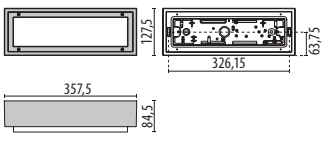


IP 65 | IK 10 | 750° C | 950° C | F | CE | EAC | CLASS II | 1h

■ **BK-81** / Black / Textured
□ **WH-87** / White / Textured

Scan the QR-code for the latest information

Series of wall and ceiling mounted luminaires for indoor and outdoor use, comprising:
- ¬ Technopolymer housing
- ¬ Technopolymer vandal-proof opal diffuser, 960°C glow wire test rated
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Integral, tiltable, self-heat dissipating, Metal-Core SMD LED board (future proof)
- ¬ Stainless steel, anti-tampering locking screws
- ¬ Through-wiring designed
- ¬ Class II
- ¬ Max 20 mm diameter for cable/conduit entry
- ¬ EM/1P are maintained emergency versions (1h)
- ¬ Twilight models (C versions) are complete with dusk sensor
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



MULTI+ 35

IP65 - IK10 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
10.5	II	-	80	4000	S/EW	-	1479	763	■	**3109461**	-
10.5	II	-	80	3000	S/EW	-	1377	724	■	**3109460**	-
10.5	II	-	80	4000	S/EW	-	1479	763	□	**306142**	-
10.5	II	-	80	3000	S/EW	-	1377	724	□	**306139**	-
6	II	-	80	4000	S/EW	-	612	448	■	**3108201**	-
6	II	-	80	3000	S/EW	-	576	417	■	**3109459**	-
6	II	-	80	4000	S/EW	-	612	448	□	**306706**	-
6	II	-	80	3000	S/EW	-	576	417	□	**306705**	-

MULTI+ 35/C

IP65 - IK10 - 750 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 230 V 50 Hz											
10.5	II	-	80	4000	S/EW	-	1479	763	□	**306143**	-
10.5	II	-	80	3000	S/EW	-	1377	724	□	**306140**	-
6	II	-	80	4000	S/EW	-	612	448	□	**3100038**	-
6	II	-	80	3000	S/EW	-	576	417	□	**3100037**	-

MULTI+ 35 EM/1P

IP65 - IK10 - 960 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - Emergency 1P 220-240 V 50/60 Hz											
10.5	II	-	80	4000	S/EW	-	1479	763	□	**306144**	-
10.5	II	-	80	3000	S/EW	-	1377	724	□	**306141**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
MULTI+ 35			
Tool TORX		**310514**	-



310514

STILO+



IP 66 IP 44 CLASS I

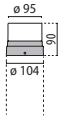
Scan the QR-code for the latest information

GR-20 / Metallic grey / Glossy
AN-96 / Anthracite gray / Textured
BK-81 / Black / Textured

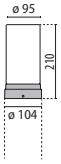
Series of LED landscaping outdoor bollard and pole-top luminaires, comprising:
- Die-cast aluminium glass holder, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Matt, blown glass diffuser
- Mains voltage 220-240V 50/60Hz LED module protected against surges up to 500 V (BASIC)
- Extruded aluminium post with base plate, polyester powder coat finish
- Suitable for installation on existing poles Ø 90-76-60-45-42 mm (BASIC)
- Options: screens and rasters in different heights and configurations
- Supplied with 0,2 m pre-wired H07RN-F cable (BASIC)
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by ROBERTO FIORATO



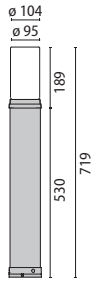
Residential complex Bastiaanpoort - Delft - Netherlands



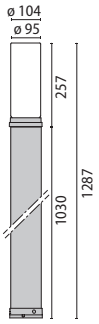
STILO+
MINI BASIC



STILO+
MIDI BASIC



STILO+
MIDI H720

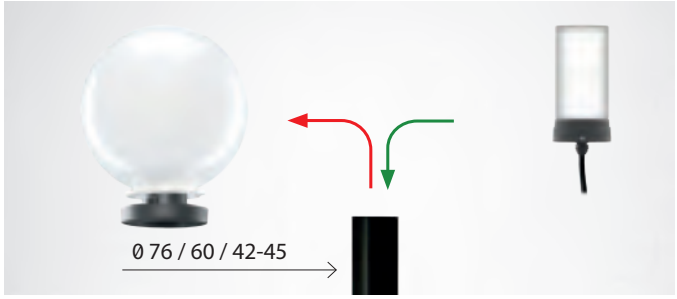


STILO+
MAXI H1290











STILO+MINI BASIC

IP66 - IK06



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	10	I	-	80	4000	S/EW	-	1480	944		**3101651**	-
LED	10	I	-	80	3000	S/EW	-	1435	894		**3101973**	-
LED	10	I	-	80	4000	S/EW	-	1480	944		**3101652**	-
LED	10	I	-	80	3000	S/EW	-	1435	894		**3101974**	-

STILO+MIDI BASIC

IP66 - IK06



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
LED	10	I	-	80	4000	S/EW	-	1480	975		**3101653**	-
LED	10	I	-	80	3000	S/EW	-	1435	928		**3101975**	-
LED	10	I	-	80	4000	S/EW	-	1480	975		**3101654**	-
LED	10	I	-	80	3000	S/EW	-	1435	928		**3101976**	-

STILO+MIDI H720

IP44 - IK04



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x60	I	-	-	-	S/EW	-	-	-		**302276**	-
E27	1x60	I	-	-	-	S/EW	-	-	-		**302275**	

STILO+MAXI H1290

IP44 - IK04



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
E27	1x75	I	-	-	-	S/EW	-	-	-		**302285**	-
E27	1x75	I	-	-	-	S/EW	-	-	-		**302284**	

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
STILO+ BASIC			
Post H 500 mm		**3106376**	-
Post H 1000 mm		**3106377**	-
Connection Kit D.7-10.5mm IP68		**310513**	-
TIGE - STILO+ MINI / MIDI / MAXI			
Stilo+ Midi cover T		**310278**	-
Stilo+ Midi cover T		**310279**	-
Stilo+ Maxi cover T		**310284**	-
RASTER - STILO+ MINI / MIDI / MAXI			
Stilo+ Midi cover R		**310275**	-
Stilo+ Midi cover R		**310276**	-
Stilo+ Maxi cover R		**310281**	-
Stilo+ Maxi cover R		**310282**	-
VISA 1 - STILO+ MINI / MIDI / MAXI			
Stilo+ Midi visa 1		**310320**	-
Stilo+ Midi visa 1		**310321**	-
Stilo+ Maxi visa 1		**310326**	-
Stilo+ Maxi visa 1		**310327**	-
VISA 2 - STILO+ MINI / MIDI / MAXI			
Stilo+ Midi visa 2		**310323**	-
Stilo+ Midi visa 2		**310324**	-
Stilo+ Maxi visa 2		**310329**	-
Stilo+ Maxi visa 2		**310330**	-



3106376



3106377



310513



310278
310284



310279



310275
310281



310276
310282



310320
310326



310321
310327



310323
310329



310324
310330

PADO





Residence "La Valle" - Barco di Lavagno - Italy

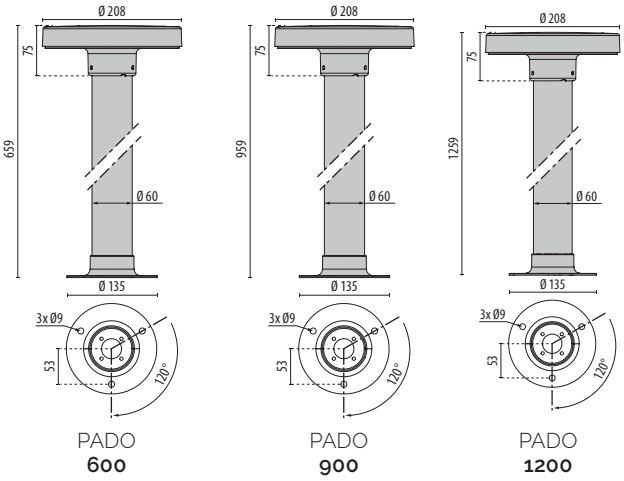
IP 65 | F | QUICK | CE | EAC | FULL CUT OFF | ULR<1 | CIEη°3>95 | CLASS I

Scan the QR-code for the latest information

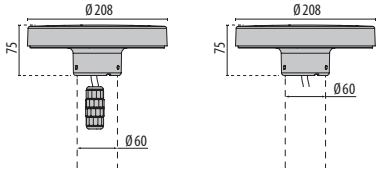
- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- BK-81 / Black / Textured

Landscaping LED bollard, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Adapter for posts Ø 42-45 mm made of polyester powder-coated die-cast aluminium
- Internally frosted glass diffuser
- Anti-ageing custom moulded silicone sealing gasket(s)
- IP-rated external socket-plug fast connector (QUICK), complete with factory pre-wired cable
- Built-in driver
- Stainless steel locking hardware
- Polyester powder coat finish extruded aluminium post (H 600 mm) with base plate for the PADO 600 model
- Polyester powder coat finish extruded aluminium post (H 900 mm) with base plate for the PADO 900 model
- Polyester powder coat finish extruded aluminium post (H 1200 mm) with base plate for the PADO 1200 model
- Glare control and upward light pollution laws compliant (0% ULOR rating)
- Suitable for installation on existing poles Ø 60 mm (PADO /PADO BASIC)
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by ALESSANDRO PEDRETTI

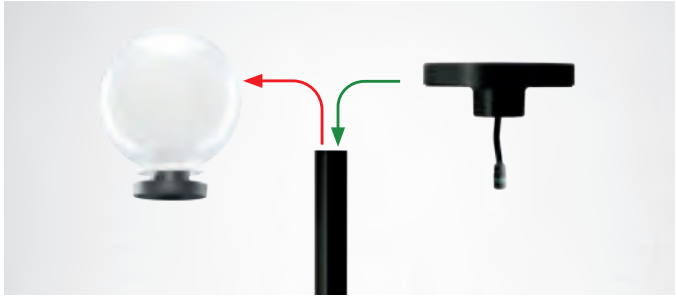


PADO **600** | PADO **900** | PADO **1200**



PADO | PADO **BASIC**







PADO 600

IP65 - IK05



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
20	I	-	80	4000	S/EW	-	2061	1160		**304086**	-
20	I	-	80	3000	S/EW	-	1974	1080		**304084**	-
20	I	-	80	4000	S/EW	-	2061	1160		**304087**	-
20	I	-	80	3000	S/EW	-	1974	1080		**304085**	

PADO 900

IP65 - IK05



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
20	I	-	80	4000	S/EW	-	2061	1160		**304090**	-
20	I	-	80	3000	S/EW	-	1974	1080		**304088**	-
20	I	-	80	4000	S/EW	-	2061	1160		**304091**	-
20	I	-	80	3000	S/EW	-	1974	1080		**304089**	

PADO 1200

IP65 - IK05



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
20	I	-	80	4000	S/EW	-	2061	1160		**306354**	-
20	I	-	80	3000	S/EW	-	1974	1080		**306352**	-
20	I	-	80	4000	S/EW	-	2061	1160		**306355**	-
20	I	-	80	3000	S/EW	-	1974	1080		**306353**	-

PADO

IP65 - IK05



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
20	I	-	80	4000	S/EW	-	2061	1160		**304094**	-
20	I	-	80	3000	S/EW	-	1974	1080		**304092**	-
20	I	-	80	4000	S/EW	-	2061	1160		**304095**	-
20	I	-	80	3000	S/EW	-	1974	1080		**304093**	

PADO BASIC

IP65 - IK05



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
9.5	I	-	80	4000	S/EW	-	1564	872		**306290**	-
9.5	I	-	80	3000	S/EW	-	1491	830		**306289**	

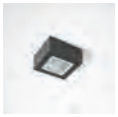
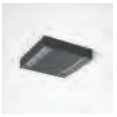
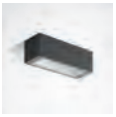
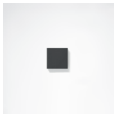
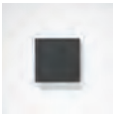
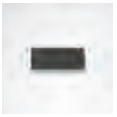
Optional accessories

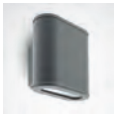
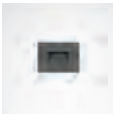
DESCRIPTION	COLOR	PART NUMBER	
PADO			
Pole top adaptor Ø 45mm PADO		**310482**	-
Pole top adaptor Ø 45 mm PADO		**310481**	-



310481
310482

Architectural

									
	244 MIMIK 10 CEILING	**246** MIMIK 20 CEILING	**248** QUASAR 10 CEILING	**249** QUASAR 30 CEILING	**250** MASK+ ROUND	**252** MIMIK 10	**256** MIMIK 20	**260** MIMIK 30	
Installation	Ceiling surface	Ceiling surface	Ceiling surface	Ceiling surface	Ceiling /Wall surface	Wall surface	Wall surface	Wall surface	
ENEC certified	✓			✓		✓	✓	✓	
EAC certified	✓	✓	✓	✓	✓	✓	✓	✓	
RCM certified	✓	✓	✓	✓	✓	✓	✓	✓	
ULR < 1% (Upward Light Ratio)	✓	✓	✓	✓		✓	✓	✓	
CIE 3 > 95	✓	✓	✓	✓		✓	✓	✓	
Lighting efficiency ≥ 90 lm/W						✓	✓	✓	
Dimmable DALI		✓							
DMX dimming function									
RGBW									
Dynamic white									
IK 10									
Drive-over luminaire									
Marine grade (CX)									
Through wiring connection									

									
	280 MASK+	**281** MASK+ MINI	**282** SHIELD+ 1	**283** SHIELD+ 2	**284** AMON WALL	**286** CRICKET+ 10 WALL	**287** INSERT+ ZERO	**288** INSERT+ ZERO CLIP	
Installation	Wall surface	Wall surface	Wall surface	Wall surface	Wall surface	Step lighting	Step lighting	Step lighting	
ENEC certified									
EAC certified	✓	✓	✓	✓	✓	✓	✓	✓	
RCM certified	✓	✓	✓	✓	✓	✓	✓	✓	
ULR < 1% (Upward Light Ratio)	✓	✓	✓	✓	✓				
CIE 3 > 95	✓	✓	✓	✓	✓				
Lighting efficiency ≥ 90 lm/W			✓	✓					
Dimmable DALI			✓	✓					
DMX dimming function									
RGBW									
Dynamic white									
IK 10									
Drive-over luminaire									
Marine grade (CX)									
Through wiring connection			✓	✓		✓	✓	✓	



263
MIMIK 50



266
QUASAR 10



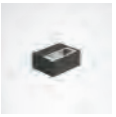
268
QUASAR 20



270
QUASAR 30



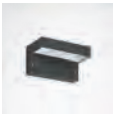
272
QUASAR 60



274
ORION H



276
ORION V



278
POLO+ 2



279
POLO+ 3

	Wall surface	Wall surface	Wall surface	Wall surface	Wall surface	Wall surface	Wall surface	Wall surface	Wall surface
		✓	✓	✓					
	✓	✓	✓	✓	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓	✓	✓	✓	✓
	✓				✓				
	✓				✓				
	✓				✓				



289
INSERT+ ZERO GLASS



290
INSERT+ 1/2



293
INSERT+ 1 MARINE



294
INSERT+ 3



296
MIMIK 10 POST



299
Q-LIGHT



300
KHA



302
KHA TECH



304
KHA SLIM



306
ORION POST

	Step lighting	Step lighting	Step lighting	Step lighting	Bollards	Bollards	Bollards	Bollards	Bollards	Bollards
					✓					
	✓	✓	✓	✓	✓	✓	✓		✓	✓
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
					✓		✓	✓	✓	✓
					✓			✓		✓
					✓			✓		
				✓			✓	✓		
			✓				✓	✓	✓	
	✓	✓					✓	✓		

Architectural



308
TYK+10



311
TYK+20



314
TYK+30



316
FOCUS+ ZERO



318
FOCUS+ 1



321
FOCUS+ 2



325
FOCUS+ 3

Installation	Feature Spot Lights	Feature Spot Lights	Feature Spot Lights	Feature Spot Lights	Feature Spot Lights	Feature Spot Lights	Feature Spot Lights	
ENEC certified					✓	✓		
EAC certified	✓	✓	✓	✓	✓	✓	✓	
RCM certified	✓	✓	✓	✓	✓	✓	✓	
ULR < 1% (Upward Light Ratio)	✓	✓	✓	✓	✓	✓	✓	
CIE 3 > 95	✓	✓	✓	✓	✓	✓	✓	
Lighting efficiency ≥ 90 lm/W		✓	✓				✓	
Dimmable DALI		✓	✓		✓	✓	✓	
DMX dimming function	✓	✓						
RGBW	✓	✓						
Dynamic white	✓							
IK 10								
Drive-over luminaire								
Marine grade (CX)								
Through wiring connection			✓		✓	✓	✓	



338
NOTTURNO



341
OMBRA



345
STRIP SQUARE+



349
STRIP SQUARE+ INGROUND



354
TRACCIA

356
GROOVE 21

Installation	Ingrounds	Ingrounds	Ingrounds	Linear recessed	Linear recessed	Linear recessed
ENEC certified						
EAC certified	✓	✓	✓	✓	✓	
RCM certified	✓	✓	✓	✓	✓	
ULR < 1% (Upward Light Ratio)	✓	✓	✓			
CIE 3 > 95	✓	✓	✓			
Lighting efficiency ≥ 90 lm/W			✓	✓		
Dimmable DALI	✓	✓	✓	✓	✓	
DMX dimming function			✓	✓		
RGBW			✓	✓		✓
Dynamic white			✓	✓		✓
IK 10			✓	✓	✓	✓
Drive-over luminaire				✓	✓	✓
Marine grade (CX)						
Through wiring connection						

328
CRICKET+ 10

330
CRICKET+ 10 MARINE



332
CRICKET+ 15



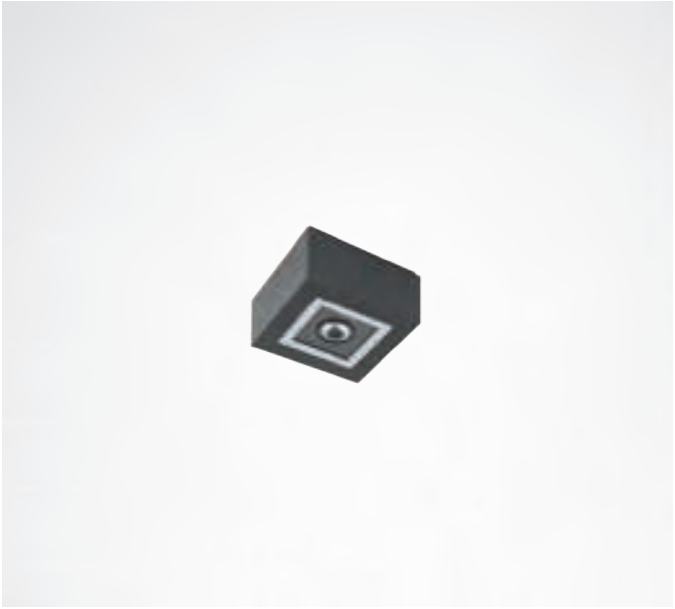
334
CRICKET+ 20



336
STEEL SQUARE

	Ingrounds	Ingrounds	Ingrounds	Ingrounds	Ingrounds
	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓
				✓	
				✓	
	✓	✓		✓	
	✓	✓		✓	
	✓	✓			
				✓	✓
	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓

MIMIK 10 CEILING

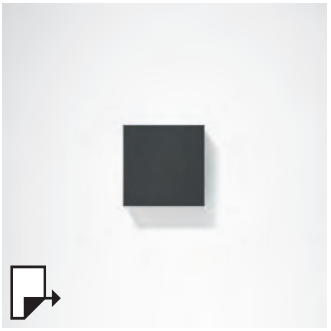


IP 65 | CLASS I

Scan the QR-code for the latest information

- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

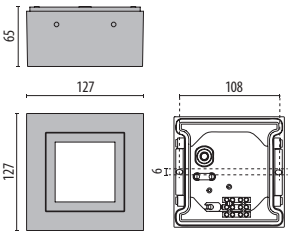
Ceiling surface mounted LED luminaire, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Matt, toughened, flat glass diffuser for the MIMIK 10 CEILING versions
- ¬ Microprismatic, toughened, flat glass diffuser, silk-screened on the inside (MIMIK 10 CEILING TECH versions)
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Built-in driver
- ¬ Stainless steel locking hardware
- ¬ Openable and maintainable luminaire (future-proof)
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



pg 252
MIMIK 10



pg 296
MIMIK 10 POST



MIMIK 10 CEILING C/I

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
10	I	✓	70	4000	C/I	20°	1120	704		**304875**	-
10	I	✓	70	3000	C/I	20°	1040	612		**304872**	-
10	I	✓	70	4000	C/I	20°	1120	704		**304874**	-
10	I	✓	70	3000	C/I	20°	1040	612		**304871**	-
10	I	✓	70	4000	C/I	20°	1120	704		**304876**	-
10	I	✓	70	3000	C/I	20°	1040	612		**304873**	-

MIMIK 10 CEILING TECH

IP65 - IK06

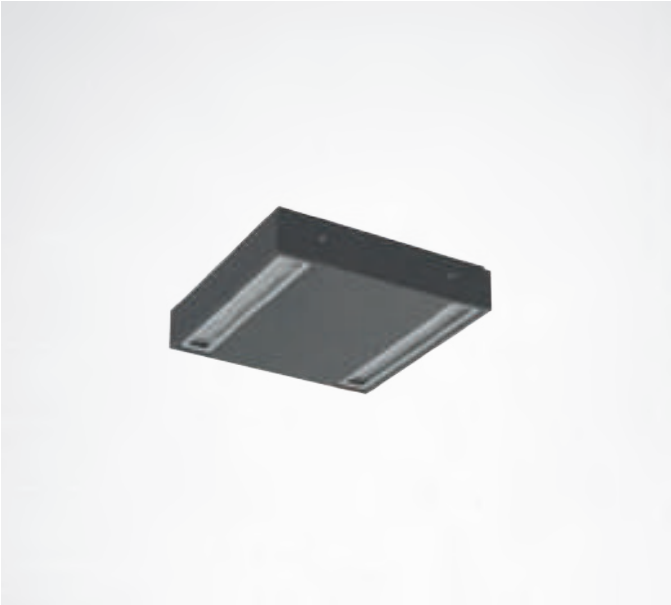


LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
10	I	✓	70	4000	C/EW	-	1120	822		**304881**	-
10	I	✓	70	3000	C/EW	-	1040	715		**304878**	-
10	I	✓	70	4000	C/EW	-	1120	822		**304880**	-
10	I	✓	70	3000	C/EW	-	1040	715		**304877**	-
10	I	✓	70	4000	C/EW	-	1120	822		**304882**	-
10	I	✓	70	3000	C/EW	-	1040	715		**304879**	-



Private Villa - Verona - Italy

MIMIK 20 CEILING



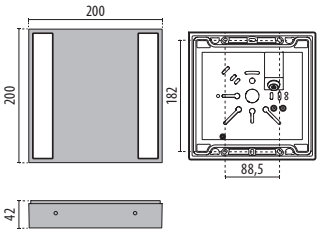
IP 65 · CLASS I · DALI

Scan the QR-code for the latest information

- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

Ceiling surface mounted LED luminaire, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Toughened flat glass diffuser, internally coated, for homogeneous light distribution
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Built-in driver
- ¬ Static ON/OFF or dimmable DALI options available
- ¬ Stainless steel locking hardware
- ¬ Openable and maintainable luminaire (future-proof)
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

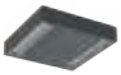




pg 256
MIMIK 20

MIMIK 20 CEILING

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
23.5	I	-	80	4000	S/EW	-	3560	1778		**3105851**	-
23.5	I	-	80	3000	S/EW	-	3335	1721		**3105850**	-
23.5	I	-	80	4000	S/EW	-	3560	1778		**3105849**	-
23.5	I	-	80	3000	S/EW	-	3335	1721		**3105848**	-
23.5	I	-	80	4000	S/EW	-	3560	1778		**3105853**	-
23.5	I	-	80	3000	S/EW	-	3335	1721		**3105852**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
23.5	I	-	80	4000	S/EW	-	3560	1778		**3105857**	-
23.5	I	-	80	3000	S/EW	-	3335	1721		**3105856**	-
23.5	I	-	80	4000	S/EW	-	3560	1778		**3105855**	-
23.5	I	-	80	3000	S/EW	-	3335	1721		**3105854**	-
23.5	I	-	80	4000	S/EW	-	3560	1778		**3105859**	-
23.5	I	-	80	3000	S/EW	-	3335	1721		**3105858**	-



Private Villa - Verona - Italy

QUASAR 10 CEILING



IP 40 · CLASS I

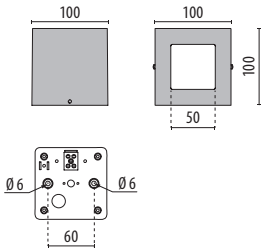
GR-94 / Metallic grey / Textured
AN-96 / Anthracite gray / Textured
WH-87 / White / Textured

Scan the QR-code for the latest information

Ceiling surface mounted LED luminaire, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Inner satin toughened flat glass diffuser
- Foam polymer sealing gasket
- Built-in driver
- Stainless steel locking hardware
- Openable and maintainable luminaire (future-proof)
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



pg 266
QUASAR 10



QUASAR 10 CEILING

IP40 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 230 V 50 Hz											
6	I	-	80	4000	S/EW	-	500	255		**304488**	-
6	I	-	80	3000	S/EW	-	500	221		**304487**	-
6	I	-	80	4000	S/EW	-	500	255		**304490**	-
6	I	-	80	3000	S/EW	-	500	221		**304489**	
6	I	-	80	4000	S/EW	-	500	255		**304492**	-
6	I	-	80	3000	S/EW	-	500	221		**304491**	

QUASAR 30 CEILING



IP 65 · CLASS I · ULR<1

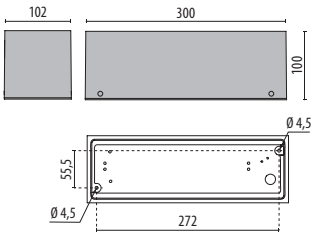
Scan the QR-code for the latest information

- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

Ceiling surface mounted LED luminaire, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Microprismatic, toughened, flat glass diffuser, silk-screened on the inside (TECH versions)
- Satin finish pure aluminium reflector (Al 99.98)
- Anti-ageing custom moulded silicone sealing gasket(s)
- Built-in driver
- Openable and maintainable luminaire (future-proof)
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



pg 270
QUASAR 30



QUASAR 30 CEILING TECH

IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
20	I	✓	80	4000	S/I	-	2384	1652		**306177**	-
20	I	✓	80	3000	S/I	-	2276	1482		**306178**	-
20	I	✓	80	4000	S/I	-	2384	1652		**306175**	
20	I	✓	80	3000	S/I	-	2276	1482		**306176**	
20	I	✓	80	4000	S/I	-	2384	1652		**306174**	-
20	I	✓	80	3000	S/I	-	2276	1482		**306131**	-

MASK+ ROUND

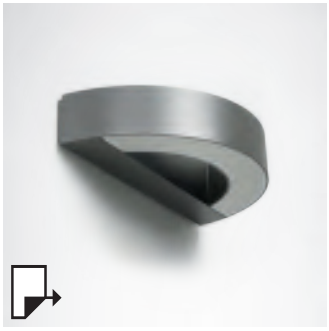


IP 65 · CLASS I · IR

Scan the QR-code for the latest information

- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

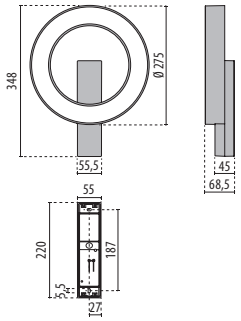
Wall and ceiling mounted luminaire for indoor and outdoor, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Die-cast aluminium base for wall and ceiling applications, painted
- Glass diffusers, internally coated, for homogeneous light distribution
- Driver On Board 220-240V 50/60Hz LED module protected against surges up to 500 V
- Anti-ageing custom moulded silicone sealing gasket(s)
- Chromed steel spring locks for quick attachment of the body to the housing
- PIR versions have a motion sensor fitted into the ring, suitable for resistive and inductive load
- Sensor settings from 10 to 2000 lux
- Opening angle 120°
- Adjustable operation time (10 s to 7 min)
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by ROBERTO FIORATO



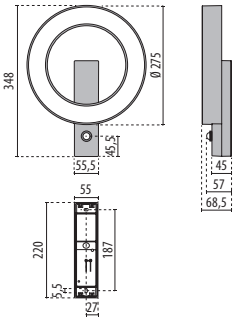
pg 280
MASK+



pg 281
MASK+ MINI



MASK+ ROUND



MASK+ ROUND
PIR

MASK+ ROUND

IP65 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
22	I	-	80	4000	S/EW	-	2650	1227	■	**3105007**	-
22	I	-	80	3000	S/EW	-	2590	1188	■	**3105005**	-
22	I	-	80	4000	S/EW	-	2650	1227	□	**3105008**	-
22	I	-	80	3000	S/EW	-	2590	1188	□	**3105006**	-



MASK+ ROUND PIR

IP65 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
22	I	-	80	4000	S/EW	-	2650	1227	■	**3105011**	-
22	I	-	80	3000	S/EW	-	2590	1188	■	**3105009**	-
22	I	-	80	4000	S/EW	-	2650	1227	□	**3105012**	-
22	I	-	80	3000	S/EW	-	2590	1188	□	**3105010**	-





Jeruzalem blok M - Amsterdam - Netherlands

MIMIK 10



IP 65 · CLASS I

Scan the QR-code for the latest information

- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

Wall-mounted LED luminaire, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Anti-ageing custom moulded silicone sealing gasket(s)
- Built-in driver
- Stainless steel locking hardware
- Single (M) and dual (B) emission versions available
- The MIMIK versions are available with asymmetric (CP) or circular (C/I) optic options. In the dual emission versions (B), the two different beam types are combined.
- Optimised asymmetric distribution for wide spacing and lighting-class levels matching (CP options)
- Openable and maintainable luminaire (future-proof)
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



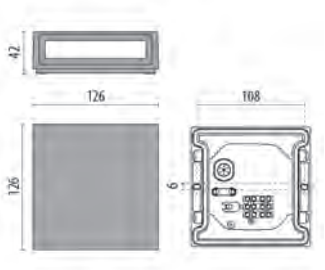
Restaurant Burg Landshut - Bernkastel-Kues - Germany



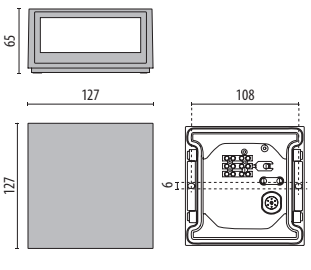
pg 248
MIMIK 10 CEILING



pg 296
MIMIK 10 POST

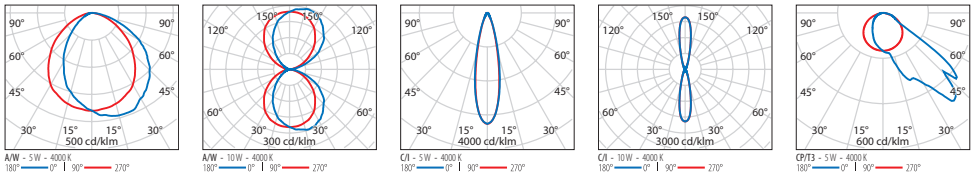


MIMIK 10
FLAT



MIMIK 10

Identifying and classifying our optics



MIMIK 10 FLAT M

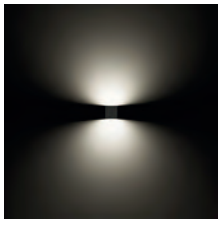
IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
5	I	✓	80	4000	A/W	-	700	487		**304827**	-
5	I	✓	80	3000	A/W	-	650	465		**304824**	-
5	I	✓	80	4000	A/W	-	700	487		**304826**	-
5	I	✓	80	3000	A/W	-	650	465		**304823**	-
5	I	✓	80	4000	A/W	-	700	487		**304828**	-
5	I	✓	80	3000	A/W	-	650	465		**304825**	-

MIMIK 10 FLAT B

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
10	I	✓	80	4000	A/W	-	1357	953		**304833**	-
10	I	✓	80	3000	A/W	-	1140	906		**304830**	-
10	I	✓	80	4000	A/W	-	1357	953		**304832**	-
10	I	✓	80	3000	A/W	-	1140	906		**304829**	-
10	I	✓	80	4000	A/W	-	1357	953		**304834**	-
10	I	✓	80	3000	A/W	-	1140	906		**304831**	-

MIMIK 10 M C/I

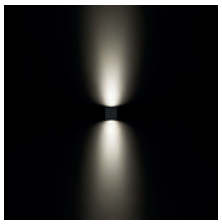
IP65 - IK05



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
5	I	✓	70	4000	C/I	20°	593	454		**304851**	-
5	I	✓	70	3000	C/I	20°	561	398		**304848**	-
5	I	✓	70	4000	C/I	20°	593	454		**304850**	-
5	I	✓	70	3000	C/I	20°	561	398		**304847**	-
5	I	✓	70	4000	C/I	20°	593	454		**304852**	-
5	I	✓	70	3000	C/I	20°	561	398		**304849**	-

MIMIK 10 B C/I

IP65 - IK05



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
10	I	✓	70	4000	C/I	20°	1120	932		**304863**	-
10	I	✓	70	3000	C/I	20°	1040	818		**304860**	-
10	I	✓	70	4000	C/I	20°	1120	932		**304862**	-
10	I	✓	70	3000	C/I	20°	1040	818		**304859**	-
10	I	✓	70	4000	C/I	20°	1120	932		**304864**	-
10	I	✓	70	3000	C/I	20°	1040	818		**304861**	-

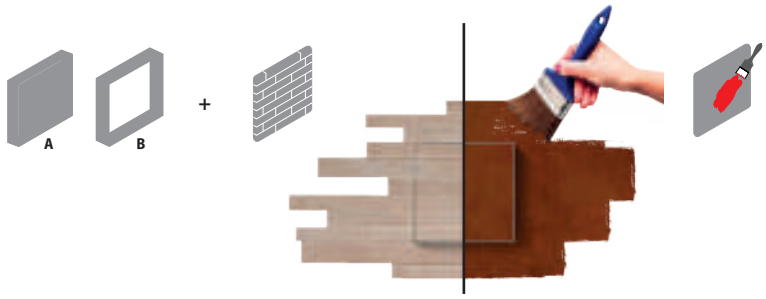
MIMIK 10 M CP/T3

IP65 - IK05



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
5	I	✓	70	4000	CP/T3	-	593	376		**304857**	-
5	I	✓	70	3000	CP/T3	-	561	330		**304854**	-
5	I	✓	70	4000	CP/T3	-	593	376		**304856**	-
5	I	✓	70	3000	CP/T3	-	561	330		**304853**	-
5	I	✓	70	4000	CP/T3	-	593	376		**304858**	-
5	I	✓	70	3000	CP/T3	-	561	330		**304855**	-

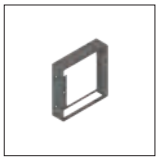
Optional accessories



Complete unit
1A+1B = please order 2 codes

	COMPONENTS
A	luminaire
B	customising ring

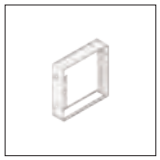
DESCRIPTION	COLOR	PART NUMBER	
MIMIK 10 - FLAT M			
Customising ring / Facade Accessory		**310919**	-
Customising ring / Facade Accessory		**3106087**	-
Customising ring / Facade Accessory		**3106088**	-
MIMIK 10 - FLAT B			
Customising ring / Facade Accessory		**3106883**	-
Customising ring / Facade Accessory		**3106886**	-
Customising ring / Facade Accessory		**3106889**	-
PHASE OUT			
Customising ring / Facade Accessory M		**3106887**	-
Customising ring / Facade Accessory M		**3106890**	-
Customising ring / Facade Accessory B		**3106885**	-
Customising ring / Facade Accessory B		**3106888**	-
Customising ring / Facade Accessory B		**3106891**	-



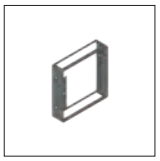
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310919



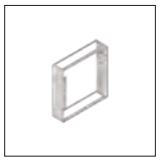
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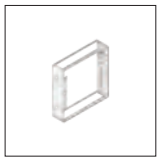
3106088
3106890



3106883
3106885



3106886
3106888



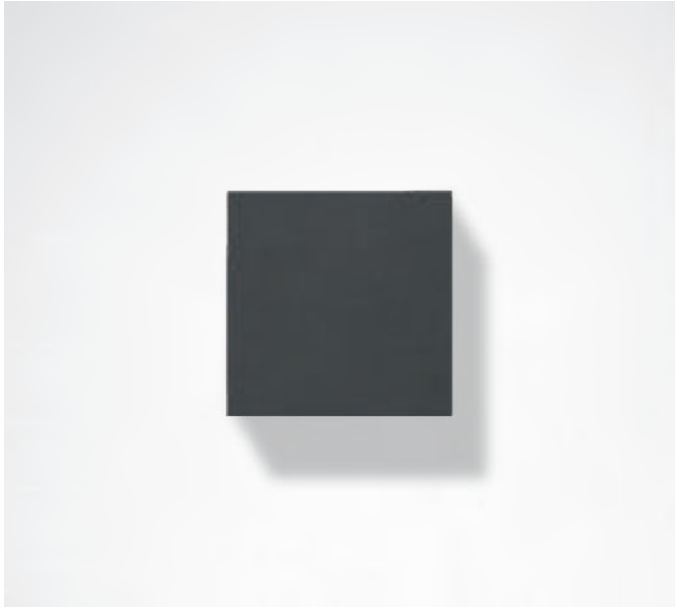
3106889
3106891

PERFORMANCE IN LIGHTING | powered by GEWISS



Maffei Palace - Verona - Italy

MIMIK 20





Private Villa - Verona - Italy

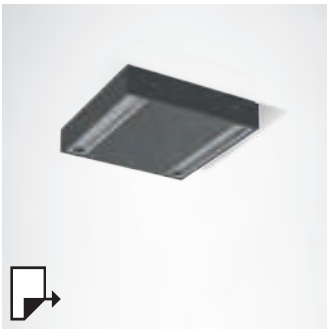
- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

Scan the QR-code for the latest information

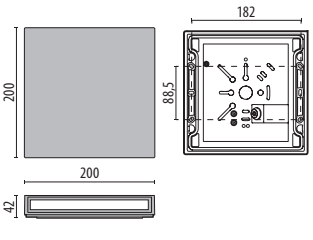
Wall-mounted LED luminaire, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Anti-ageing custom moulded silicone sealing gasket(s)
- Microprismatic, toughened, flat glass diffuser, silk-screened on the inside (MIMIK FLAT versions)
- Single (M) and dual (B) emission versions available
- Extra-clear, toughened, flat glass diffuser, silk-screened on the inside (MIMIK models)
- MIMIK models are equipped with high-transmittance polycarbonate optics with different light distributions to meet a large variety of lighting schemes
- Optimised asymmetric distribution for wide spacing and lighting-class levels matching (CP options)
- Built-in driver
- Stainless steel locking hardware
- EM/1P are maintained emergency versions (1h)
- EM/3P version is designed for multipurpose 3 hours sustained emergency lighting
- Openable and maintainable luminaire (future-proof)
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

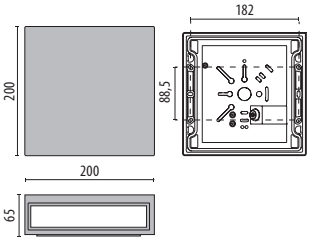




pg 246
MIMIK 20 CEILING



MIMIK 20
FLAT



MIMIK 20

PERFORMANCE IN LIGHTING | powered by GEWISS

MIMIK 20 FLAT M

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
13.5	I	✓	80	4000	A/W	-	1710	1042		**303744**	-
13.5	I	✓	80	3000	A/W	-	1653	960		**303746**	-
13.5	I	✓	80	4000	A/W	-	1710	1042		**303745**	-
13.5	I	✓	80	3000	A/W	-	1653	960		**303747**	-
13.5	I	✓	80	4000	A/W	-	1710	1042		**303795**	-
13.5	I	✓	80	3000	A/W	-	1653	960		**303842**	-

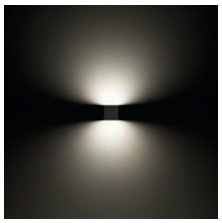
MIMIK 20 FLAT M EM1P

IP65 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - emergency 1h - 220-240 V 50/60 Hz											
13.5	I	-	80	4000	A/W	-	1710	1041		**304201**	-
13.5	I	-	80	3000	A/W	-	1653	958		**304198**	-
13.5	I	-	80	4000	A/W	-	1710	1041		**304202**	-
13.5	I	-	80	3000	A/W	-	1653	958		**304199**	-
13.5	I	-	80	4000	A/W	-	1710	1041		**304203**	-
13.5	I	-	80	3000	A/W	-	1653	958		**304200**	-

MIMIK 20 FLAT B

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
24	I	✓	80	4000	A/W	-	3420	2095		**303748**	-
24	I	✓	80	3000	A/W	-	3306	1930		**303750**	-
24	I	✓	80	4000	A/W	-	3420	2095		**303749**	-
24	I	✓	80	3000	A/W	-	3306	1930		**303751**	-
24	I	✓	80	4000	A/W	-	3420	2095		**303797**	-
24	I	✓	80	3000	A/W	-	3306	1930		**303794**	-

MIMIK 20 CP/T2

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
26	I	✓	70	4000	CP/T2	-	3360	2384		**303752**	-
26	I	✓	70	3000	CP/T2	-	3120	2346		**303754**	-
26	I	✓	70	4000	CP/T2	-	3360	2384		**303753**	-
26	I	✓	70	3000	CP/T2	-	3120	2346		**303755**	-
26	I	✓	70	4000	CP/T2	-	3360	2384		**303841**	-
26	I	✓	70	3000	CP/T2	-	3120	2346		**303840**	-
21	I	✓	70	4000	CP/T2	-	2453	2005		**304419**	-
21	I	✓	70	3000	CP/T2	-	2278	1973		**304416**	-
21	I	✓	70	4000	CP/T2	-	2453	2005		**304420**	-
21	I	✓	70	3000	CP/T2	-	2278	1973		**304417**	-
21	I	✓	70	4000	CP/T2	-	2453	2005		**304421**	-
21	I	✓	70	3000	CP/T2	-	2278	1973		**304418**	-

MIMIK 20 CP/T2 EM3P

IP65 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
21	I	-	70	4000	CP/T2	-	2453	2005		**304395**	-
21	I	-	70	3000	CP/T2	-	2278	1973		**304394**	-
21	I	-	70	4000	CP/T2	-	2453	2005		**304397**	-
21	I	-	70	3000	CP/T2	-	2278	1973		**304396**	-
21	I	-	70	4000	CP/T2	-	2453	2005		**304399**	-
21	I	-	70	3000	CP/T2	-	2278	1973		**304398**	-

MIMIK 20 CP/T3

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
26	I	✓	70	4000	CP/T3	-	3360	2401		**303756**	-
26	I	✓	70	3000	CP/T3	-	3120	2364		**303758**	-
26	I	✓	70	4000	CP/T3	-	3360	2401		**303757**	-
26	I	✓	70	3000	CP/T3	-	3120	2364		**303759**	-
26	I	✓	70	4000	CP/T3	-	3360	2401		**303733**	-
26	I	✓	70	3000	CP/T3	-	3120	2364		**303734**	-
21	I	✓	70	4000	CP/T3	-	2453	2012		**304425**	-
21	I	✓	70	3000	CP/T3	-	2278	1988		**304422**	-
21	I	✓	70	4000	CP/T3	-	2453	2012		**304426**	-
21	I	✓	70	3000	CP/T3	-	2278	1988		**304423**	-
21	I	✓	70	4000	CP/T3	-	2453	2012		**304427**	-
21	I	✓	70	3000	CP/T3	-	2278	1988		**304424**	-

MIMIK 20 CP/T3 EM3P

IP65 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
21	I	-	70	4000	CP/T3	-	2453	2012		**304401**	-
21	I	-	70	3000	CP/T3	-	2278	1988		**304400**	-
21	I	-	70	4000	CP/T3	-	2453	2012		**304403**	-
21	I	-	70	3000	CP/T3	-	2278	1988		**304402**	-
21	I	-	70	4000	CP/T3	-	2453	2012		**304405**	-
21	I	-	70	3000	CP/T3	-	2278	1988		**304404**	-

MIMIK 20 A60/W

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
26	I	✓	70	4000	A60/W	-	3360	2183		**303760**	-
26	I	✓	70	3000	A60/W	-	3120	2149		**303762**	-
26	I	✓	70	4000	A60/W	-	3360	2183		**303761**	-
26	I	✓	70	3000	A60/W	-	3120	2149		**303763**	-
26	I	✓	70	4000	A60/W	-	3360	2183		**303735**	-
26	I	✓	70	3000	A60/W	-	3120	2149		**303736**	-
21	I	✓	70	4000	A60/W	-	2453	1836		**304431**	-
21	I	✓	70	3000	A60/W	-	2278	1807		**304428**	-
21	I	✓	70	4000	A60/W	-	2453	1836		**304432**	-
21	I	✓	70	3000	A60/W	-	2278	1807		**304429**	-
21	I	✓	70	4000	A60/W	-	2453	1836		**304433**	-
21	I	✓	70	3000	A60/W	-	2278	1807		**304430**	-

MIMIK 20 A60/W EM3P

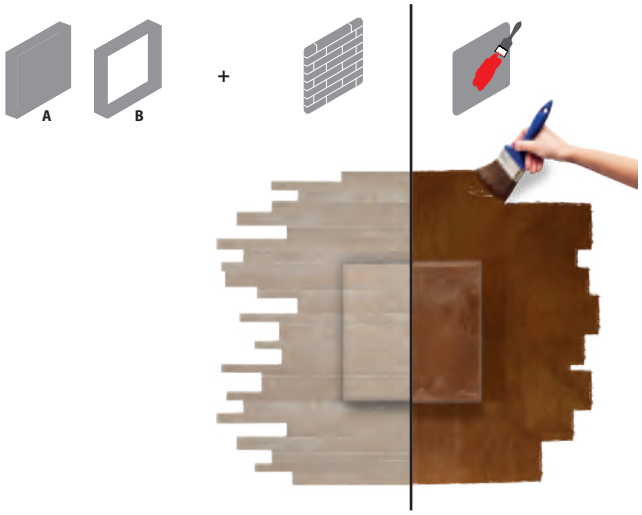
IP65 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
21	I	-	70	4000	A60/W	-	2453	1836		**304407**	-
21	I	-	70	3000	A60/W	-	2278	1807		**304406**	-
21	I	-	70	4000	A60/W	-	2453	1836		**304409**	-
21	I	-	70	3000	A60/W	-	2278	1807		**304408**	-
21	I	-	70	4000	A60/W	-	2453	1836		**304411**	-
21	I	-	70	3000	A60/W	-	2278	1807		**304410**	-

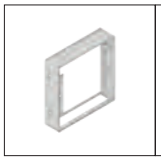
Optional accessories

Complete unit
1A+1B = please order 2 codes

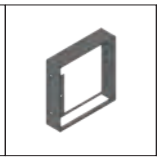
	COMPONENTS
A	luminaire
B	customising ring



DESCRIPTION	COLOR	PART NUMBER	
MIMIK FLAT M			
FLAT M Customising ring / Facade Accessory		**310440**	-
FLAT M Customising ring / Facade Accessory		**310441**	-
FLAT M Customising ring / Facade Accessory		**310450**	-
MIMIK FLAT B			
FLAT B Customising ring / Facade Accessory		**310442**	-
FLAT B Customising ring / Facade Accessory		**310443**	-
FLAT B Customising ring / Facade Accessory		**310451**	-
MIMIK CP/T2 - CP/T3 - A60/W			
Customising ring / Facade Accessory		**310444**	-
Customising ring / Facade Accessory		**310445**	-
Customising ring / Facade Accessory		**310449**	-



310440
310444



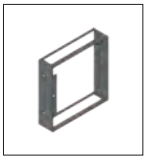
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310445



310449
310450



310442



310443



310451

Architectural

MIMIK 30



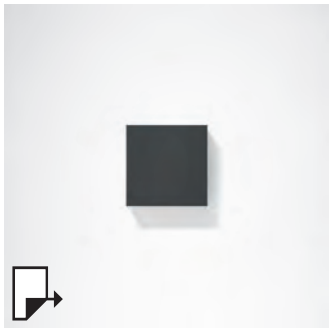


Adigeo Shopping Centre - Verona - Italy

GR-94 / Metallic grey / Textured
AN-96 / Anthracite gray / Textured
WH-87 / White / Textured

Scan the QR-code for the latest information

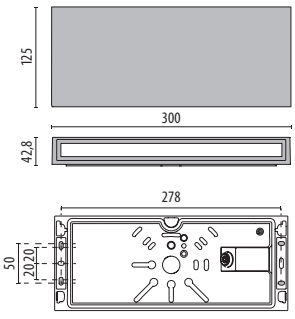
Wall-mounted LED luminaire, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Anti-ageing custom moulded silicone sealing gasket(s)
- Built-in driver
- Microprismatic, toughened, flat glass diffuser, silk-screened on the inside (MIMIK FLAT versions)
- Extra-clear, toughened, flat glass diffuser, silk-screened on the inside (MIMIK models)
- MIMIK models are equipped with high-transmittance polycarbonate optics with different light distributions to meet a large variety of lighting schemes
- Optimised asymmetric distribution for wide spacing and lighting-class levels matching (CP options)
- Stainless steel locking hardware
- Openable and maintainable luminaire (future-proof)
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



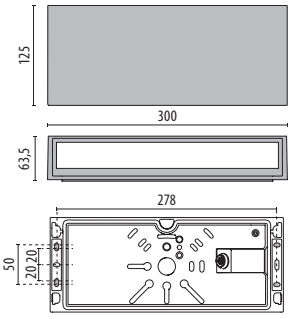
pg 252
MIMIK 10



pg 296
MIMIK 10 POST

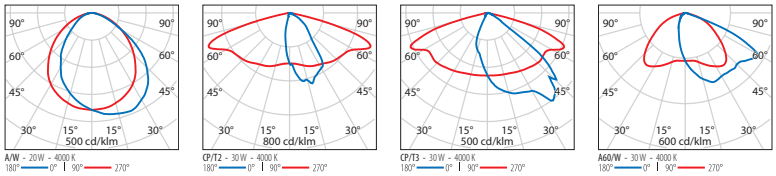


MIMIK 30
FLAT



MIMIK 30

Identifying and classifying our optics



MIMIK 30 FLAT

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
20	I	✓	80	4000	A/W	-	2736	1597		**303798**	-
20	I	✓	80	3000	A/W	-	2644	1506		**303800**	-
20	I	✓	80	4000	A/W	-	2736	1597		**303799**	-
20	I	✓	80	3000	A/W	-	2644	1506		**303801**	-
20	I	✓	80	4000	A/W	-	2736	1597		**303843**	-
20	I	✓	80	3000	A/W	-	2644	1506		**303844**	-

MIMIK 30 CP/T2

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
30	I	✓	70	4000	CP/T2	-	4480	2700		**303802**	-
30	I	✓	70	3000	CP/T2	-	4160	2506		**303804**	-
30	I	✓	70	4000	CP/T2	-	4480	2700		**303803**	-
30	I	✓	70	3000	CP/T2	-	4160	2506		**303805**	-
30	I	✓	70	4000	CP/T2	-	4480	2700		**303845**	-
30	I	✓	70	3000	CP/T2	-	4160	2506		**303846**	-

MIMIK 30 CP/T3

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
30	I	✓	70	4000	CP/T3	-	4480	2755		**303806**	-
30	I	✓	70	3000	CP/T3	-	4160	2558		**303808**	-
30	I	✓	70	4000	CP/T3	-	4480	2755		**303807**	-
30	I	✓	70	3000	CP/T3	-	4160	2558		**303809**	-
30	I	✓	70	4000	CP/T3	-	4480	2755		**303847**	-
30	I	✓	70	3000	CP/T3	-	4160	2558		**303848**	-

MIMIK 30 A60/W

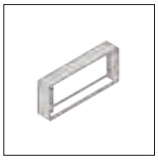
IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
30	I	✓	70	4000	A60/W	-	4480	2558		**303810**	-
30	I	✓	70	3000	A60/W	-	4160	2373		**303812**	-
30	I	✓	70	4000	A60/W	-	4480	2558		**303811**	-
30	I	✓	70	3000	A60/W	-	4160	2373		**303813**	-
30	I	✓	70	4000	A60/W	-	4480	2558		**303849**	-
30	I	✓	70	3000	A60/W	-	4160	2373		**303850**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
MIMIK FLAT			
FLAT Customising ring / Facade Accessory		**310446**	-
FLAT Customising ring / Facade Accessory		**310447**	-
FLAT Customising ring / Facade Accessory		**310448**	-



310446



310447



310448



Maffei Palace - Verona - Italy

MIMIK 50





AN-96 / Anthracite gray / Textured

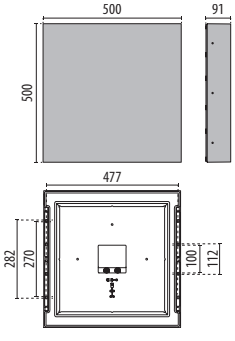
Scan the QR-code for the latest information

Wall-mounted LED luminaire, comprising:

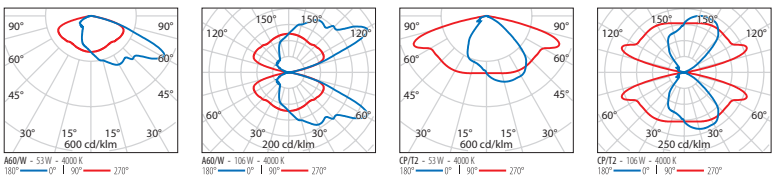
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Anti-ageing custom moulded silicone sealing gasket(s)
- Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- High-transparency polycarbonate optics
- Built-in driver
- Stainless steel locking hardware
- EM/3P version is designed for multipurpose 3 hours sustained emergency lighting
- Ni-Cd 3,6 V, 4 Ah batteries, 24 hours recharge time
- Single (M) and dual (B) emission versions available
- Standard separate switch (DA) for individual upward and downward light emission (B versions)
- Double emission (B) DALI versions have two drivers.Dual ignition is possible by assigning and managing addresses within the DALI protocol
- DALI versions have an operating temperature up to -40°C
- Optimised asymmetric distribution for wide spacing and lighting-class levels matching (CP options)
- Openable and maintainable luminaire (future-proof)
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08







Identifying and classifying our optics



MIMIK 50 M A60/W

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
53	I	-	80	4000	A60/W	-	9000	5955		**3104511**	-
53	I	-	80	3000	A60/W	-	8630	5598		**3104510**	-
39	I	-	80	4000	A60/W	-	6920	4573		**3104487**	-
39	I	-	80	3000	A60/W	-	6630	4299		**3104486**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
53	I	-	80	4000	A60/W	-	9000	5955		**3104515**	-
53	I	-	80	3000	A60/W	-	8630	5598		**3104514**	-
39	I	-	80	4000	A60/W	-	6920	4573		**3104491**	-
39	I	-	80	3000	A60/W	-	6630	4299		**3104490**	-

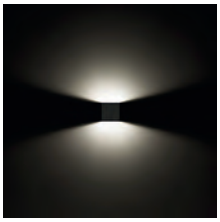
MIMIK 50 M A60/W EM3P

IP65 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI - emergency 3h - 220-240 V 50/60 Hz											
53	I	-	80	4000	A60/W	-	9000	5955		**3104519**	-
53	I	-	80	3000	A60/W	-	8630	5598		**3104518**	-
39	I	-	80	4000	A60/W	-	6920	4573		**3104495**	-
39	I	-	80	3000	A60/W	-	6630	4299		**3104494**	-

MIMIK 50 B A60/W

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
53+53	I	-	80	4000	A60/W	-	18000	11834		**3104523**	-
53+53	I	-	80	3000	A60/W	-	17260	11124		**3104522**	-
39+39	I	-	80	4000	A60/W	-	13840	9142		**3104499**	-
39+39	I	-	80	3000	A60/W	-	13260	8594		**3104498**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
53+53	I	-	80	4000	A60/W	-	18000	11834		**3104527**	-
53+53	I	-	80	3000	A60/W	-	17260	11124		**3104526**	-
39+39	I	-	80	4000	A60/W	-	13840	9142		**3104503**	-
39+39	I	-	80	3000	A60/W	-	13260	8594		**3104502**	-

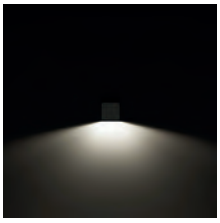
MIMIK 50 B A60/W EM3P

IP65 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI - emergency 3h - 220-240 V 50/60 Hz											
53+53	I	-	80	4000	A60/W	-	18000	11834		**3104531**	-
53+53	I	-	80	3000	A60/W	-	17260	11124		**3104530**	-
39+39	I	-	80	4000	A60/W	-	13840	9142		**3104507**	-
39+39	I	-	80	3000	A60/W	-	13260	8594		**3104506**	-

MIMIK 50 M CP/T2

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
53	I	-	80	4000	CP/T2	-	9000	6342		**3104509**	-
53	I	-	80	3000	CP/T2	-	8630	5963		**3104508**	-
39	I	-	80	4000	CP/T2	-	6920	4870		**3104485**	-
39	I	-	80	3000	CP/T2	-	6630	4579		**3104484**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
53	I	-	80	4000	CP/T2	-	9000	6342		**3104513**	-
53	I	-	80	3000	CP/T2	-	8630	5963		**3104512**	-
39	I	-	80	4000	CP/T2	-	6920	4870		**3104489**	-
39	I	-	80	3000	CP/T2	-	6630	4579		**3104488**	-

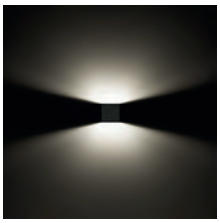
MIMIK 50 M CP/T2 EM3P

IP65 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI - emergency 3h - 220-240 V 50/60 Hz											
53	I	-	80	4000	CP/T2	-	9000	6342		**3104517**	-
53	I	-	80	3000	CP/T2	-	8630	5963		**3104516**	-
39	I	-	80	4000	CP/T2	-	6920	4870		**3104493**	-
39	I	-	80	3000	CP/T2	-	6630	4579		**3104492**	-

MIMIK 50 B CP/T2

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
53+53	I	-	80	4000	CP/T2	-	18000	12601		**3104521**	-
53+53	I	-	80	3000	CP/T2	-	17260	11848		**3104520**	-
39+39	I	-	80	4000	CP/T2	-	13840	9738		**3104497**	-
39+39	I	-	80	3000	CP/T2	-	13260	9154		**3104496**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
53+53	I	-	80	4000	CP/T2	-	18000	12601		**3104525**	-
53+53	I	-	80	3000	CP/T2	-	17260	11848		**3104524**	-
39+39	I	-	80	4000	CP/T2	-	13840	9738		**3104501**	-
39+39	I	-	80	3000	CP/T2	-	13260	9154		**3104500**	-

MIMIK 50 B CP/T2 EM3P

IP65 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI - emergency 3h - 220-240 V 50/60 Hz											
53+53	I	-	80	4000	CP/T2	-	18000	12601		**3104529**	-
53+53	I	-	80	3000	CP/T2	-	17260	11848		**3104528**	-
39+39	I	-	80	4000	CP/T2	-	13840	9738		**3104505**	-
39+39	I	-	80	3000	CP/T2	-	13260	9154		**3104504**	-

QUASAR 10



IP 44 · CLASS I

Scan the QR-code for the latest information

- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- BK-81 / Black / Textured
- WH-87 / White / Textured

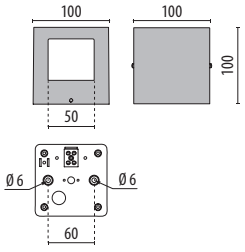
Wall-mounted LED luminaire, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Secured diffuser in printed transparent flat glass
- ¬ Foam polymer sealing gasket
- ¬ Stainless steel locking hardware
- ¬ Built-in driver
- ¬ Openable and maintainable luminaire (future-proof)
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



Private house - Andalusia - Spain



pg 248
QUASAR 10 CEILING



QUASAR 10 1WB

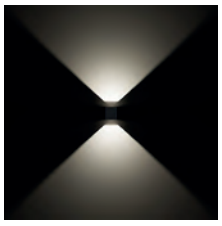
IP44 - IK02



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
3.5	I	✓	80	4000	R	-	230	122		**303355**	-
3.5	I	✓	80	3000	R	-	150	100		**303354**	
3.5	I	✓	80	4000	R	-	230	122		**303357**	
3.5	I	✓	80	3000	R	-	150	100		**303356**	
3.5	I	✓	80	3000	R	-	150	100		**30335690104**	
3.5	I	✓	80	4000	R	-	230	122		**303451**	-
3.5	I	✓	80	3000	R	-	150	100		**303450**	

QUASAR 10 2WB

IP44 - IK02



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
6	I	✓	80	4000	R	-	460	235		**303361**	-
6	I	✓	80	3000	R	-	300	192		**303360**	
6	I	✓	80	4000	R	-	460	235		**303363**	
6	I	✓	80	3000	R	-	300	192		**303362**	
6	I	✓	80	3000	R	-	300	192		**30336290102**	
6	I	✓	80	4000	R	-	460	235		**303453**	-
6	I	✓	80	3000	R	-	300	192		**303452**	

QUASAR 10 1NB+1WB

IP44 - IK02



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
6	I	✓	80	4000	R	-	460	141		**303367**	-
6	I	✓	80	3000	R	-	300	113		**303366**	-
6	I	✓	80	4000	R	-	460	141		**303369**	
6	I	✓	80	3000	R	-	300	113		**303368**	
6	I	✓	80	4000	R	-	460	141		**303455**	-
6	I	✓	80	3000	R	-	300	113		**303454**	-

QUASAR 10 4WB

IP44 - IK02



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
10.5	I	✓	80	4000	R	-	920	402		**303349**	-
10.5	I	✓	80	3000	R	-	600	329		**303348**	-
10.5	I	✓	80	4000	R	-	920	402		**303351**	-
10.5	I	✓	80	3000	R	-	600	329		**303350**	-
10.5	I	✓	80	4000	R	-	920	402		**303449**	-
10.5	I	✓	80	3000	R	-	600	329		**303448**	-

QUASAR 20





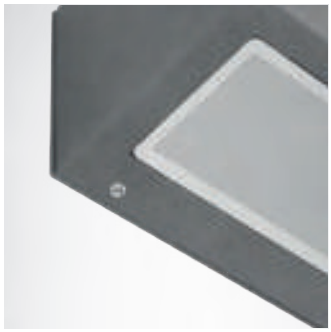
Parish complex - Varignano - Viareggio - Italy

Scan the QR-code for the latest information

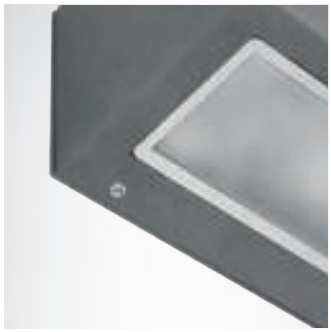
- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- BK-81 / Black / Textured
- WH-87 / White / Textured

Wall-mounted LED luminaire, comprising:

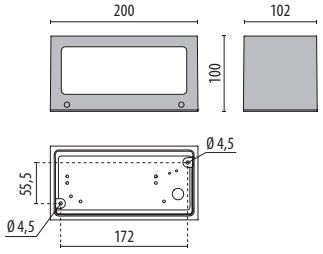
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Toughened flat glass diffuser, internally coated, for homogeneous light distribution
- Microprismatic, toughened, flat glass diffuser, silk-screened on the inside (TECH versions)
- Satin finish pure aluminium reflector (Al 99.98)
- Anti-ageing custom moulded silicone sealing gasket(s)
- Built-in driver
- Stainless steel locking hardware
- Openable and maintainable luminaire (future-proof)
- Versions with dimmable 1-10 V or DALI drivers available. Consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



M / B

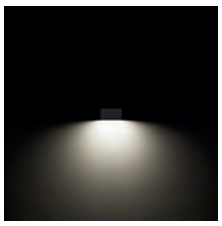


TECH / DOUBLE TECH



QUASAR 20 M

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
11	I	✓	80	4000	S/EW	-	1356	519		**303541**	-
11	I	✓	80	3000	S/EW	-	1292	492		**303542**	
11	I	✓	80	4000	S/EW	-	1356	519		**303539**	
11	I	✓	80	3000	S/EW	-	1292	492		**303540**	
11	I	✓	80	4000	S/EW	-	1356	519		**303537**	
11	I	✓	80	3000	S/EW	-	1292	492		**303538**	

QUASAR 20 TECH

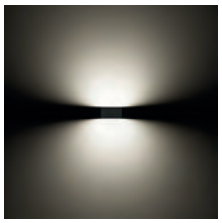
IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER
Power LED 220-240 V 50/60 Hz										
11	I	✓	80	4000	A30/M	30°	1356	797		**303535**
11	I	✓	80	3000	A30/M	30°	1292	758		**303536**
11	I	✓	80	4000	A30/M	30°	1356	797		**303533**
11	I	✓	80	3000	A30/M	30°	1292	758		**303534**
11	I	✓	80	3000	A30/M	30°	1292	758		**30353490107**
11	I	✓	80	4000	A30/M	30°	1356	797		**303531**
11	I	✓	80	3000	A30/M	30°	1292	758		**303532**

QUASAR 20 B

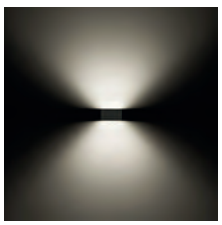
IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER
Power LED 220-240 V 50/60 Hz										
20	I	✓	80	4000	S/EW	-	2712	985		**303547**
20	I	✓	80	3000	S/EW	-	2584	930		**303548**
20	I	✓	80	4000	S/EW	-	2712	985		**303545**
20	I	✓	80	3000	S/EW	-	2584	930		**303546**
20	I	✓	80	4000	S/EW	-	2712	985		**303543**
20	I	✓	80	3000	S/EW	-	2584	930		**303544**

QUASAR 20 DOUBLE TECH

IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER
Power LED 220-240 V 50/60 Hz										
20	I	✓	80	4000	A30/M	-	2712	1475		**304100**
20	I	✓	80	3000	A30/M	-	2584	1417		**304097**
20	I	✓	80	4000	A30/M	-	2712	1475		**304101**
20	I	✓	80	3000	A30/M	-	2584	1417		**304098**
20	I	✓	80	3000	A30/M	-	2584	1417		**30409890104**
20	I	✓	80	4000	A30/M	-	2712	1475		**304099**
20	I	✓	80	3000	A30/M	-	2584	1417		**304096**

QUASAR 30





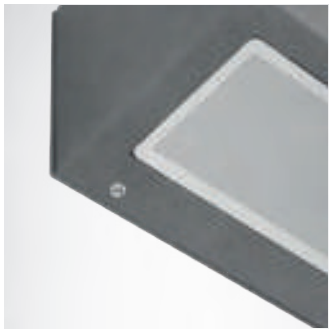
Hotel Bergmanns alm beer house - Reden - Germany

- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- BK-81 / Black / Textured
- WH-87 / White / Textured

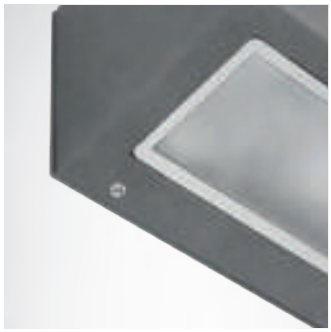
Scan the QR-code for the latest information

Wall-mounted LED luminaire, comprising:

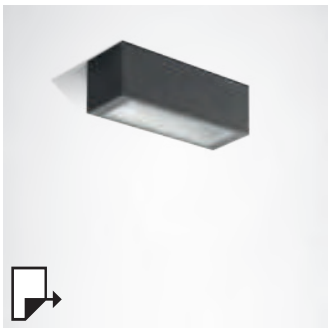
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Toughened flat glass diffuser, internally coated, for homogeneous light distribution
- Microprismatic, toughened, flat glass diffuser, silk-screened on the inside (TECH versions)
- Satin finish pure aluminium reflector (Al 99.98)
- Built-in driver
- Anti-ageing custom moulded silicone sealing gasket(s)
- EM/3P LED versions feature an additional LED that is used for emergency lighting
- EM/3P version is designed for multipurpose 3 hours sustained emergency lighting
- EM/3P LED versions are equipped with 3.6V 2Ah, Ni MH batteries
- Openable and maintainable luminaire (future-proof)
- Versions with dimmable 1-10 V or DALI drivers available. Consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



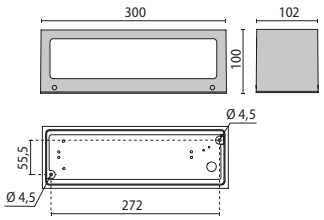
M / B



TECH / DOUBLE TECH



pg 229
QUASAR 30 CEILING



QUASAR 30 M

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
20	I	✓	80	4000	S/EW	-	2712	995		**303559**	-
20	I	✓	80	3000	S/EW	-	2584	936		**303560**	-
20	I	✓	80	4000	S/EW	-	2712	995		**303557**	-
20	I	✓	80	3000	S/EW	-	2584	936		**303558**	
20	I	✓	80	4000	S/EW	-	2712	995		**303555**	-
20	I	✓	80	3000	S/EW	-	2584	936		**303556**	

QUASAR 30 TECH

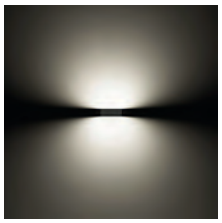
IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER
Power LED 220-240 V 50/60 Hz										
20	I	✓	80	4000	A30/M	30°	2712	1606		**303553**
20	I	✓	80	3000	A30/M	30°	2584	1557		**303554**
20	I	✓	80	4000	A30/M	30°	2712	1606		**303551**
20	I	✓	80	3000	A30/M	30°	2584	1557		**303552**
20	I	✓	80	3000	A30/M	30°	2584	1557		**30355290105**
20	I	✓	80	4000	A30/M	30°	2712	1606		**303549**
20	I	✓	80	3000	A30/M	30°	2584	1557		**303550**

QUASAR 30 B

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
32	I	✓	80	4000	S/EW	-	4800	1148		**303565**	-
32	I	✓	80	3000	S/EW	-	4572	1532		**303566**	-
32	I	✓	80	4000	S/EW	-	4800	1615		**303563**	-
32	I	✓	80	3000	S/EW	-	4572	1532		**303564**	
32	I	✓	80	4000	S/EW	-	4800	1615		**303561**	-
32	I	✓	80	3000	S/EW	-	4572	1532		**303562**	

QUASAR 30 DOUBLE TECH

IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
32	I	✓	80	4000	A30/M	-	4800	2489		**304106**	-
32	I	✓	80	3000	A30/M	-	4572	2427		**304103**	
32	I	✓	80	4000	A30/M	-	4800	2489		**304107**	
32	I	✓	80	3000	A30/M	-	4572	2427		**304104**	
32	I	✓	80	3000	A30/M	-	4572	2427		**30410490102**	-
32	I	✓	80	4000	A30/M	-	4800	2489		**304105**	
32	I	✓	80	3000	A30/M	-	4572	2427		**304102**	

QUASAR 30 TECH EM/3P

IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
20	I	-	80	4000	A30/M	-	2712	1606		**304346**	-
20	I	-	80	3000	A30/M	-	2584	1557		**304345**	-
20	I	-	80	4000	A30/M	-	2712	1606		**304197**	-
20	I	-	80	3000	A30/M	-	2584	1557		**304196**	-
20	I	-	80	4000	A30/M	-	2712	1606		**304348**	-
20	I	-	80	3000	A30/M	-	2584	1557		**304347**	-

QUASAR 60





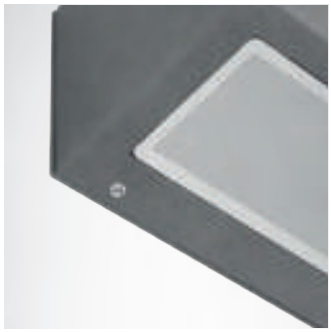
Private villa - Sanlúcar de Barrameda - Cádiz - Spain

Scan the QR-code for the latest information

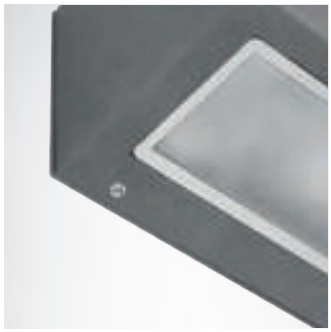
- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

Wall-mounted LED luminaire, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Toughened flat glass diffuser, internally coated, for homogeneous light distribution
- Microprismatic, toughened, flat glass diffuser, silk-screened on the inside (TECH versions)
- Satin finish pure aluminium reflector (Al 99.98)
- Anti-ageing custom moulded silicone sealing gasket(s)
- Built-in driver
- Stainless steel locking hardware
- EM/3P version is designed for multipurpose 3 hours sustained emergency lighting
- Openable and maintainable luminaire (future-proof)
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

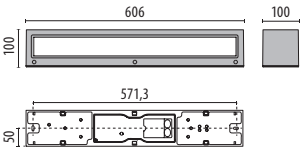


M / B



TECH / DOUBLE TECH





QUASAR 60 M

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
19	I	-	80	4000	A7/EW	-	2736	1655		**3100821**	-
19	I	-	80	3000	A7/EW	-	2554	1631		**3100818**	-
19	I	-	80	4000	A7/EW	-	2736	1655		**3100822**	-
19	I	-	80	3000	A7/EW	-	2554	1631		**3100819**	-
19	I	-	80	4000	A7/EW	-	2736	1655		**3100823**	-
19	I	-	80	3000	A7/EW	-	2554	1631		**3100820**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
19	I	-	80	4000	A7/EW	-	2736	1655		**3100833**	-
19	I	-	80	3000	A7/EW	-	2554	1631		**3100830**	-
19	I	-	80	4000	A7/EW	-	2736	1655		**3100834**	-
19	I	-	80	3000	A7/EW	-	2554	1631		**3100831**	-
19	I	-	80	4000	A7/EW	-	2736	1655		**3100835**	-
19	I	-	80	3000	A7/EW	-	2554	1631		**3100832**	-

QUASAR 60 M EM/3P

IP65 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
19	I	-	80	4000	A7/EW	-	2736	1655		**3100845**	-
19	I	-	80	3000	A7/EW	-	2554	1631		**3100842**	-
19	I	-	80	4000	A7/EW	-	2736	1655		**3100846**	-
19	I	-	80	3000	A7/EW	-	2554	1631		**3100843**	-
19	I	-	80	4000	A7/EW	-	2736	1655		**3100847**	-
19	I	-	80	3000	A7/EW	-	2554	1631		**3100844**	-

QUASAR 60 B

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
38	I	-	80	4000	A7/EW	-	5472	3250		**3100857**	-
38	I	-	80	3000	A7/EW	-	5107	3204		**3100854**	-
38	I	-	80	4000	A7/EW	-	5472	3250		**3100858**	-
38	I	-	80	3000	A7/EW	-	5107	3204		**3100855**	-
38	I	-	80	4000	A7/EW	-	5472	3250		**3100859**	-
38	I	-	80	3000	A7/EW	-	5107	3204		**3100856**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
38	I	-	80	4000	A7/EW	-	5472	3250		**3100869**	-
38	I	-	80	3000	A7/EW	-	5107	3204		**3100866**	-
38	I	-	80	4000	A7/EW	-	5472	3250		**3100870**	-
38	I	-	80	3000	A7/EW	-	5107	3204		**3100867**	-
38	I	-	80	4000	A7/EW	-	5472	3250		**3100871**	-
38	I	-	80	3000	A7/EW	-	5107	3204		**3100868**	-

QUASAR 60 TECH

IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
19	I	-	80	4000	A22/EW	-	2736	2078		**3100815**	-
19	I	-	80	3000	A22/EW	-	2554	2050		**3100812**	-
19	I	-	80	4000	A22/EW	-	2736	2078		**3100816**	-
19	I	-	80	3000	A22/EW	-	2554	2050		**3100813**	-
19	I	-	80	4000	A22/EW	-	2736	2078		**3100817**	-
19	I	-	80	3000	A22/EW	-	2554	2050		**3100814**	-

QUASAR 60 DOUBLE TECH

IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
38	I	-	80	4000	A22/EW	-	5472	4082		**3100851**	-
38	I	-	80	3000	A22/EW	-	5107	4026		**3100848**	-
38	I	-	80	4000	A22/EW	-	5472	4082		**3100852**	-
38	I	-	80	3000	A22/EW	-	5107	4026		**3100849**	-
38	I	-	80	4000	A22/EW	-	5472	4082		**3100853**	-
38	I	-	80	3000	A22/EW	-	5107	4026		**3100850**	-

ORION H



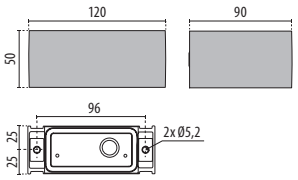
IP 65 · CLASS I

Scan the QR-code for the latest information

AN-96 / Anthracite gray / Textured
WH-87 / White / Textured

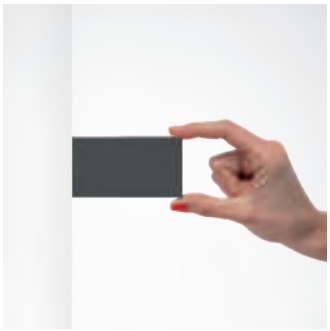
Wall-mounted LED luminaire, comprising:
- Polyester powder coat finish, die-cast aluminium housing, in compact size
- Microprismatic, flat glass diffuser, silk-screened on the inside
- Aluminium reflector
- Anti-ageing custom moulded silicone sealing gasket(s)
- Driver On Board 220-240V 50/60Hz LED module protected against surges up to 500 V
- Stainless steel locking hardware
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08







The decorative sleeve changes the luminous effect of the luminaire and is available as an accessory (to be ordered separately).
Consult factory (custom RAL).





pg 306
ORION POST

ORION H M

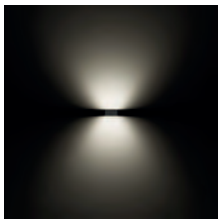
IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
5.5	I	-	80	4000	A9/EW	-	742	259		**3105448**	
5.5	I	-	80	3000	A9/EW	-	675	259		**3105446**	
5.5	I	-	80	2700	A9/EW	-	640	259		**3111193**	-
5.5	I	-	80	4000	A9/EW	-	742	259		**3105449**	
5.5	I	-	80	3000	A9/EW	-	675	259		**3105447**	

ORION H B

IP65 - IK06



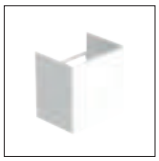
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
10	I	-	80	4000	A40/W	-	1485	501		**3105452**	
10	I	-	80	3000	A40/W	-	1350	501		**3105450**	
10	I	-	80	2700	A40/W	-	1280	501		**3111194**	-
10	I	-	80	4000	A40/W	-	1485	501		**3105453**	-
10	I	-	80	3000	A40/W	-	1350	501		**3105451**	

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
ORION			
Carter ORION H		**3106290**	-
Carter ORION H		**3106289**	-
Carter ORION H		**3106291**	-



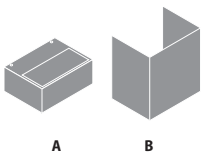
3106290



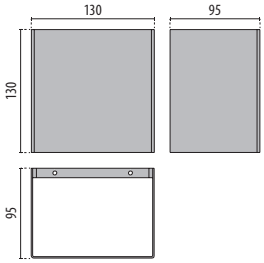
3106289



3106291



A **B**



ORION V



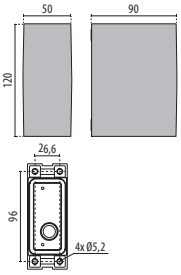
IP 65 | CLASS I

Scan the QR-code for the latest information

AN-96 / Anthracite gray / Textured
WH-87 / White / Textured

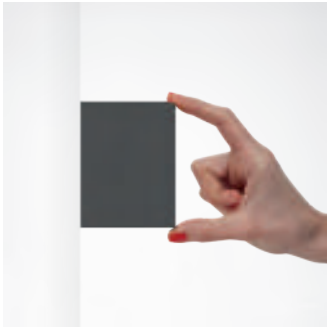
Wall-mounted LED luminaire, comprising:
- Polyester powder coat finish, die-cast aluminium housing, in compact size
- Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- Aluminium reflector
- Anti-ageing custom moulded silicone sealing gasket(s)
- Driver On Board 220-240V 50/60Hz LED module protected against surges up to 500 V
- Stainless steel locking hardware
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08







The decorative sleeve changes the luminous effect of the luminaire and is available as an accessory (to be ordered separately).
Consult factory (custom RAL).





pg 306
ORION POST

ORION V M

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
5.5	I	-	80	4000	S/EW	-	742	409		**3105440**	
5.5	I	-	80	3000	S/EW	-	675	409		**3105438**	
5.5	I	-	80	4000	S/EW	-	742	409		**3105441**	-
5.5	I	-	80	3000	S/EW	-	675	409		**3105439**	

ORION V M NB

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
5.5	I	-	80	4000	R	-	742	111		**3118409**	-
5.5	I	-	80	3000	R	-	675	108		**3118407**	-
5.5	I	-	80	4000	R	-	742	111		**3118410**	-
5.5	I	-	80	3000	R	-	675	108		**3118408**	-

ORION V B

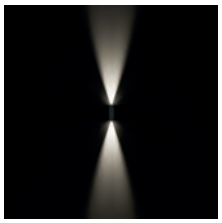
IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
11	I	-	80	4000	S/EW	-	1484	800		**3105444**	
11	I	-	80	3000	S/EW	-	1350	800		**3105442**	
11	I	-	80	4000	S/EW	-	1484	800		**3105445**	-
11	I	-	80	3000	S/EW	-	1350	800		**3105443**	

ORION V B NB

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
11	I	-	80	4000	R	-	1484	201		**3118413**	-
11	I	-	80	3000	R	-	1350	198		**3118411**	-
11	I	-	80	4000	R	-	1484	201		**3118414**	-
11	I	-	80	3000	R	-	1350	198		**3118412**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
ORION V			
Carter ORION V		**3106287**	-
Carter ORION V		**3106286**	-
Carter ORION V		**3106288**	-



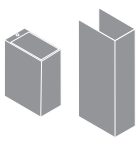
3106287



3106286



3106288

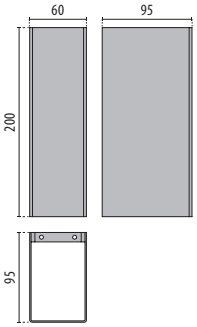


A **B**

Complete unit

1A+1B = please order 2 codes

	COMPONENTS
A	luminaire
B	customising carter



POLO+ 2



IP 65 | IP 40 | CIEn°3>95 | CLASS I

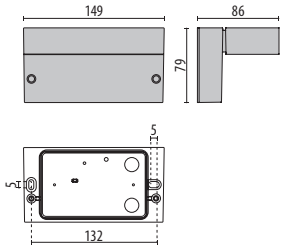
Scan the QR-code for the latest information

- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

Wall-mounted LED luminaire, comprising:
- Die-cast aluminium housing, powder-coated
- Extra clear, toughened, flat glass diffuser, matt and silk-screened on the inside
- Anti-ageing custom moulded silicone sealing gasket(s)
- Driver On Board 220-240V 50/60Hz LED module protected against surges up to 500 V
- Stainless steel locking hardware
- Glare control and upward light pollution laws compliant (0% ULOR rating)
- POLO+2/I version includes on/off switch
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08







POLO+ 2 A/EW

IP65 - IK05



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
11.5	I	-	80	4000	A/EW	-	1485	451	■	**304558**	-
11.5	I	-	80	3000	A/EW	-	1350	438	■	**304557**	-
11.5	I	-	80	4000	A/EW	-	1485	451	□	**304560**	-
11.5	I	-	80	3000	A/EW	-	1350	438	□	**304559**	-

POLO+ 2/I A/EW

IP40 - IK05



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
11.5	I	-	80	4000	A/EW	-	1485	451	■	**304974**	-
11.5	I	-	80	3000	A/EW	-	1350	438	■	**304973**	-
11.5	I	-	80	4000	A/EW	-	1485	451	□	**304976**	-
11.5	I	-	80	3000	A/EW	-	1350	438	□	**304975**	-

POLO+ 3



IP 65 · CLASS I

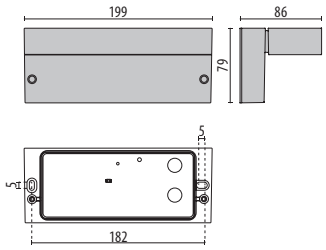
Scan the QR-code for the latest information

AN-96 / Anthracite gray / Textured
WH-87 / White / Textured

Wall-mounted LED luminaire, comprising:
- Die-cast aluminium housing, powder-coated
- Extra clear, toughened, flat glass diffuser, matt and silk-screened on the inside
- Anti-ageing custom moulded silicone sealing gasket(s)
- Driver On Board 220-240V 50/60Hz LED module protected against surges up to 500 V
- Stainless steel locking hardware
- Glare control and upward light pollution laws compliant (0% ULOR rating)
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08







POLO+ 3 A/EW

IP65 - IK05

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
17	I	-	80	4000	A/EW	-	2225	673	■	**304564**	-
17	I	-	80	3000	A/EW	-	2025	620	■	**304563**	-
17	I	-	80	4000	A/EW	-	2225	673	□	**304566**	-
17	I	-	80	3000	A/EW	-	2025	620	□	**304565**	-



MASK+



IP 65 | 750° C | F | CE | EAC | ULR<1 | CIEn°3>95 | CLASS I | 1h

- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

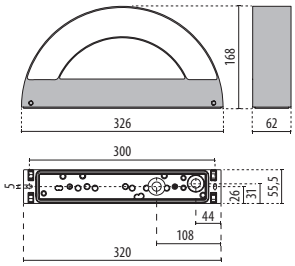
Scan the QR-code for the latest information

Wall-mounted LED luminaire, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Toughened flat glass diffuser, internally coated, for homogeneous light distribution
- Anti-ageing custom moulded silicone sealing gasket(s)
- Single (M) and dual (B) emission versions available
- Single emission models suitable for either upwards or downwards mounting (M options)
- Built-in driver
- Stainless steel locking hardware
- EM/1P are maintained emergency versions (1h)
- Dimmable DALI options available. Consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by ROBERTO FIORATO







MASK+ M

IP65 - IK06 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
12.5	I	-	80	4000	S/EW	-	1668	971	■	**3100765**	-
12.5	I	-	80	3000	S/EW	-	1552	914	■	**3100763**	-
12.5	I	-	80	4000	S/EW	-	1668	971	□	**3100766**	-
12.5	I	-	80	3000	S/EW	-	1552	914	□	**3100764**	-
Power LED - emergency 1h - 220-240 V 50/60 Hz											
12.5	I	-	80	4000	S/EW	-	1668	971	■	**3101062**	-
12.5	I	-	80	3000	S/EW	-	1552	914	■	**3101060**	-
12.5	I	-	80	4000	S/EW	-	1668	971	□	**3101063**	-
12.5	I	-	80	3000	S/EW	-	1552	914	□	**3101061**	-

MASK+ B

IP65 - IK06 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
24	I	-	80	4000	S/EW	-	3336	1879	■	**3100769**	-
24	I	-	80	3000	S/EW	-	3104	1770	■	**3100767**	-
24	I	-	80	4000	S/EW	-	3336	1879	□	**3100770**	-
24	I	-	80	3000	S/EW	-	3104	1770	□	**3100768**	-

MASK+ MINI

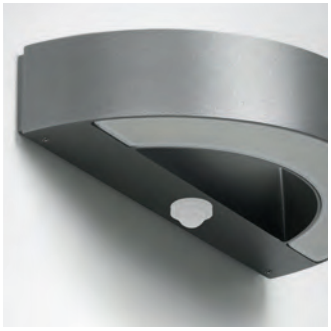


IP 65 · CLASS I · IR

■ AN-96 / Anthracite gray / Textured
□ WH-87 / White / Textured

Scan the QR-code for the latest information

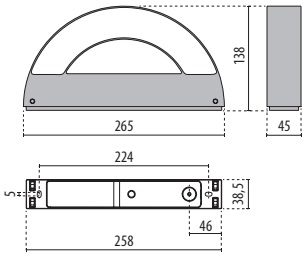
Wall-mounted LED luminaire, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Toughened flat glass diffuser, internally coated, for homogeneous light distribution
- Driver On Board 220-240V 50/60Hz LED module protected against surges up to 500 V
- Anti-ageing custom moulded silicone sealing gasket(s)
- Stainless steel locking hardware
- Single (M) and dual (B) emission versions available
- Single emission models suitable for either upwards or downwards mounting (M options)
- PIR versions have a motion sensor fitted into the ring, suitable for resistive and inductive load
- Sensor settings from 10 to 2000 lux
- Opening angle 120°
- Adjustable operation time (10 s to 7 min)
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by ROBERTO FIORATO



PIR



pg 250
MASK+ ROUND



MASK+ MINI M

IP65 - IK05

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
8	I	-	80	4000	S/EW	-	733	340	■	**3102527**	-
8	I	-	80	3000	S/EW	-	733	317	■	**3101602**	-
8	I	-	80	4000	S/EW	-	733	340	□	**3102528**	-
8	I	-	80	3000	S/EW	-	733	317	□	**3101603**	-



MASK+ MINI M PIR

IP65 - IK05

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
8	I	-	80	4000	S/EW	-	733	340	■	**3104648**	-
8	I	-	80	3000	S/EW	-	733	317	■	**3101606**	-
8	I	-	80	4000	S/EW	-	733	340	□	**3104649**	-
8	I	-	80	3000	S/EW	-	733	317	□	**3101607**	-

MASK+ MINI B

IP65 - IK05

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
16	I	-	80	4000	S/EW	-	1450	670	■	**3102529**	-
16	I	-	80	3000	S/EW	-	1450	627	■	**3101604**	-
16	I	-	80	4000	S/EW	-	1450	670	□	**3102530**	-
16	I	-	80	3000	S/EW	-	1450	627	□	**3101605**	-



SHIELD+ 1



IP 66 | ≤ 40 °C | FULL CUT OFF | ULR<1 | CIEn°3>95 | CLASS I | DALI | WATTAGE SWITCH

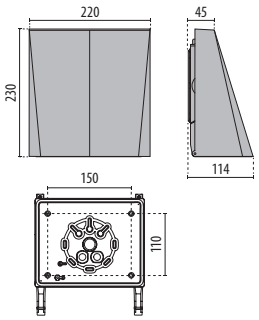
AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

Wall-mounted LED luminaire, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra clear, toughened, flat glass diffuser
- High-efficiency metallized technopolymer reflector with protective surface treatment
- Anti-ageing custom moulded silicone sealing gasket(s)
- Field settable integral tri-level lumen/wattage packages proprietary DIP switch driver
- Static ON/OFF or dimmable DALI options available
- EXTREME options are suitable for extreme operating temp. conditions , -40°C
- Through-wiring designed
- Twilight models (C versions) complete with dusk sensor available. Consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



Commercial Building Warmteservice - Gouda - Netherlands



SHIELD+ 1 MULTIPOWER

IP66 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
13/19/27	I	-	80	4000	A/EW	-	3605	3072		**3106354**	
13/19/27	I	-	80	3000	A/EW	-	3515	2808		**3106352**	

SHIELD+ 1 EXTREME-40°

IP66 - IK07

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
27	I	-	80	4000	A/EW	-	3605	3072		**3106362**	-
27	I	-	80	3000	A/EW	-	3514	2808		**3106360**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
27	I	-	80	4000	A/EW	-	3605	3072		**3106358**	-
27	I	-	80	3000	A/EW	-	3514	2808		**3106356**	-

SHIELD+ 2

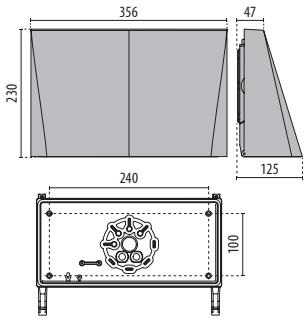




AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

Wall-mounted LED luminaire, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra clear, toughened, flat glass diffuser
- High-efficiency metallized technopolymer reflector with protective surface treatment
- Anti-ageing custom moulded silicone sealing gasket(s)
- Static ON/OFF or dimmable DALI options available
- DALI versions have two drivers.Dual ignition is possible by assigning and managing addresses within the DALI protocol
- EXTREME options are suitable for extreme operating temp. conditions , -40°C
- EM/3P version is designed for multipurpose 3 hours sustained emergency lighting
- Li-Fe Po4 3,2 V 3.0 Ah batteries, 24 hours recharge time
- Through-wiring designed
- Twilight models (C versions) complete with dusk sensor available. Consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08





SHIELD+ 2

IP66 - IK09

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
79	I	-	80	4000	A/EW	-	10552	7985		**3106328**	
79	I	-	80	3000	A/EW	-	10284	7261		**3106326**	
52	I	-	80	4000	A/EW	-	7210	6070		**3106332**	
52	I	-	80	3000	A/EW	-	7028	5518		**3106330**	
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
52	I	-	80	4000	A/EW	-	7210	6070		**3106340**	-
52	I	-	80	3000	A/EW	-	7028	5518		**3106338**	-

SHIELD+ 2 EXTREME-40°

IP66 - IK09

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI 220-240 V 50/60 Hz											
79	I	-	80	4000	A/EW	-	10552	7985		**3106336**	-
79	I	-	80	3000	A/EW	-	10284	7261		**3106334**	-

AMON WALL



IP 65 · 650° C · CIEn°3>95 · CLASS I · 1-10 V · ULR<1

AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

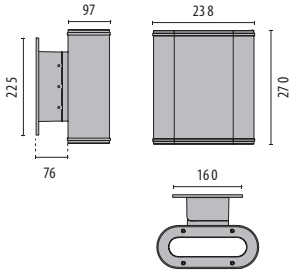
Wall-mounted LED luminaire, comprising:
- ¬ Extruded aluminium profile housing, powder-coated ISO 9227/12944 - ISO 9223 (C5)
- ¬ Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- ¬ High-transparency polycarbonate optics
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Coated die-cast aluminium trims hinged to the housing
- ¬ Built-in driver
- ¬ Aluminium heat sink
- ¬ Stainless steel locking hardware
- ¬ Coated die-cast aluminium bracket features simplified installation system (WALL models)
- ¬ Dimmable DALI options available. Consult factory
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



pg 428
AMON MINI



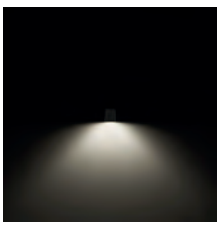
pg 430
AMON MAXI



AMON WALL A/M

IP65 - IK08 - 650 °C

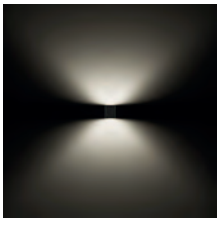
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
28	I	-	80	4000	A15/M	-	3120	1811	■	**306311**	-
28	I	-	80	4000	A30/M	-	3120	1786	■	**306312**	-



AMON WALL B A/M

IP65 - IK08 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
56	I	-	80	4000	A15/M	-	6240	3622	■	**306313**	-
56	I	-	80	4000	A30/M	-	6240	3571	■	**306314**	-



AMON WALL B A/M+S/I

IP65 - IK08 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
37	I	-	80	4000	A15/M	-	4160	2358	■	**306315**	-
37	I	-	80	4000	A30/M	-	4160	2332	■	**306316**	-





New Building Electrical Wholesaler Robri - Wekerom - Netherlands

CRICKET+ 10 WALL

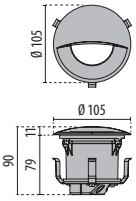


IP 67 | 0,5 m | 650° C | WATER STOP | CLASS I

AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

Series of wall recessed luminaires for indoor and outdoor ,comprising:
- ¬ Black painted anodised die-cast aluminium housing
- ¬ Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- ¬ Matt, toughened, flat glass diffuser
- ¬ Die-cast aluminium cover painted prior chemical preparation of the surface
- ¬ Mains connection through waterproof connection system (WATER-STOP)
- ¬ Stainless steel locking hardware
- ¬ Stainless steel springs for quick connection to recessed box
- ¬ Technopolymer recess box to be ordered separately
- ¬ Complete with 1 m factory pre-wired cable H05RN-F 3G1 mm^2
- ¬ All CRICKET + 10 luminaires can be installed in solid walls. The RGBW and TW versions can be installed in solid walls using the respective outer casing
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



CRICKET+ 10 WALL VISA A/EW

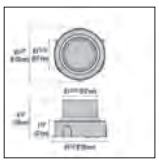
IP67 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
5	I	-	80	4000	A/EW	-	475	83	■	**3115667**	-
5	I	-	80	3000	A/EW	-	440	78	■	**3115666**	-

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER
CRICKET+ 10 WALL		
Recessed box		**3109879**



3109879

INSERT+ ZERO



IP 65

Scan the QR-code for the latest information

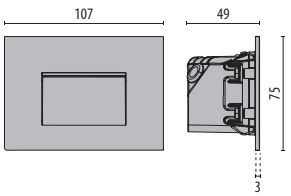
GR-94 / Metallic grey / Textured
AN-96 / Anthracite gray / Textured
WH-87 / White / Textured

Wall recessed luminaire, for indoor and outdoor, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Inner satin toughened flat glass diffuser
- Anti-ageing custom moulded silicone sealing gasket(s)
- Built-in driver
- Stainless steel locking hardware
- Recessed box (503) included
- The luminaire is suitable for through-wiring
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08









INSERT+ ZERO

IP65 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
4.5	I	-	80	4000	A29/M	-	530	142		**304111**	-
4.5	I	-	80	3000	A29/M	-	511	125		**304110**	-
4.5	I	-	80	4000	A29/M	-	530	142		**304113**	-
4.5	I	-	80	3000	A29/M	-	511	125		**304112**	
4.5	I	-	80	4000	A29/M	-	530	142		**304109**	-
4.5	I	-	80	3000	A29/M	-	511	125		**304108**	

INSERT+ ZERO CLIP

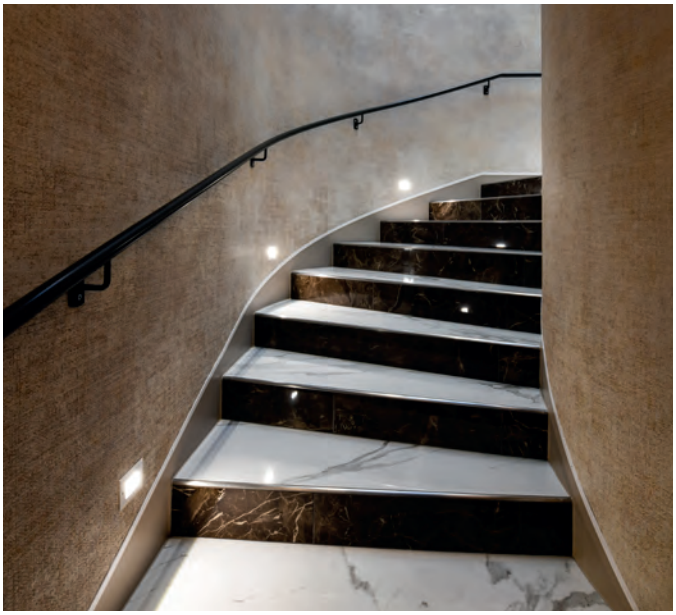


IP 65 CLASS I

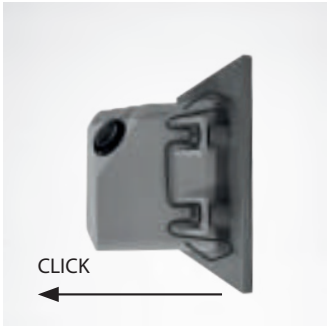
Scan the QR-code for the latest information

- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

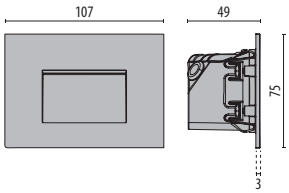
Wall recessed luminaire, for indoor and outdoor, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Inner satin toughened flat glass diffuser
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Stainless steel springs for quick connection to recessed box
- ¬ Recessed box (503) included
- ¬ No visible screws
- ¬ The luminaire is suitable for through-wiring
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



Private villa - Verona - Italy







INSERT+ ZERO CLIP

IP65 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
4.5	I	-	80	3000	A/M	-	511	142		**3100064**	-
4.5	I	-	80	3000	A/M	-	511	142		**3100066**	
4.5	I	-	80	3000	A/M	-	511	142		**3100062**	

2700K versions are available on web

INSERT+ ZERO GLASS



IP 65 | CLASS I

WH-87 / White / Textured

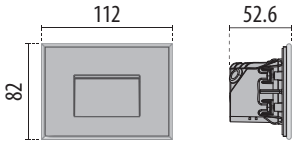
Scan the QR-code for the latest information

Wall recessed luminaire, for indoor and outdoor, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Inner satin toughened flat glass diffuser
- Anti-ageing custom moulded silicone sealing gasket(s)
- Stainless steel springs for quick connection to recessed box
- Recessed box (503) included
- No visible screws
- The luminaire is suitable for through-wiring
- GLASS versions have a front diffuser in toughened and screen printed glass
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08









INSERT+ ZERO GLASS

IP65 - IK05

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER
Power LED 220-240 V 50/60 Hz										
4.5	I	-	80	3000	S/EW	-	511	78		**3114950**

2700K versions are available on web

INSERT+ 1/2



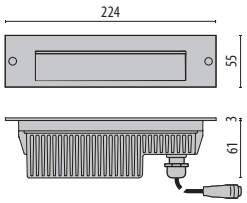


Palm Beach Torreblanca - Malaga - Spain

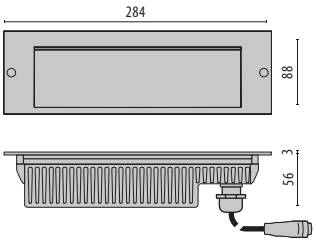
GR-94 / Metallic grey / Textured
AN-96 / Anthracite gray / Textured
WH-87 / White / Textured

Scan the QR-code for the latest information

Series of wall recessed luminaires for indoor and outdoor ,comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Inner satin toughened flat glass diffuser
- Anti-ageing custom moulded silicone sealing gasket(s)
- IP-rated external socket-plug fast connector (QUICK), complete with factory pre-wired cable
- Electrical connector for cables Ø 7 - Ø 12 mm
- Built-in driver
- Stainless steel locking hardware
- Recessed box to be ordered separately
- The recessed box removable cover features two integral spirit levels for installation ease
- Retrofit kit adapter allows INSERT+ 1/2 to be installed in existing INSERT 1/2 recess boxes available as accessory (ordered separately)
- Supplied with 0,2 m pre-wired H07RN-F cable
- IP-rated through wiring connectors for cables Ø 7 - Ø 10.5 mm and Ø 14 - Ø 17 mm available as accessories (INSERT+ 2 models)
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



INSERT+
1



INSERT+
2

INSERT+ 1

IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
6	I	-	80	4000	A37/M	-	850	275		**304117**	-
6	I	-	80	3000	A37/M	-	825	250		**304116**	
6	I	-	80	4000	A37/M	-	850	275		**304119**	-
6	I	-	80	3000	A37/M	-	825	250		**304118**	
6	I	-	80	4000	A37/M	-	850	275		**304115**	-
6	I	-	80	3000	A37/M	-	825	250		**304114**	

INSERT+ 2

IP65 - IK07 - 650 °C



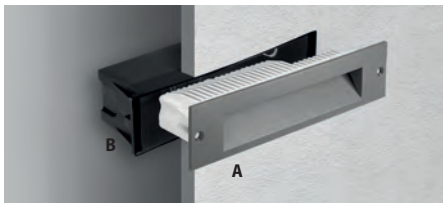
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
10	I	-	80	4000	A25/W	-	1410	553		**304123**	-
10	I	-	80	3000	A25/W	-	1350	503		**304122**	
10	I	-	80	4000	A25/W	-	1410	553		**304125**	-
10	I	-	80	3000	A25/W	-	1350	503		**304124**	
10	I	-	80	4000	A25/W	-	1410	553		**304121**	-
10	I	-	80	3000	A25/W	-	1350	503		**304120**	

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER
INSERT+ 1		
Recessed box INSERT+ 1		**310475**
INSERT+ 2		
Recessed box Insert + 2		**310490**



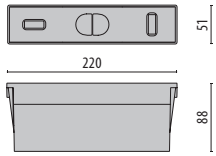
310475



Complete unit
1A+1B = please order 2 codes

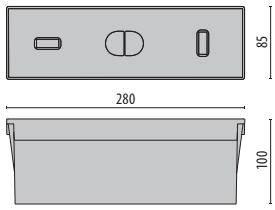
	COMPONENTS
A	luminaire
B	recessed fixing kit





310475





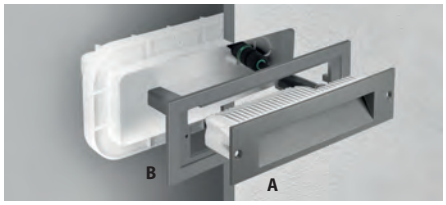
310490

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
INSERT+ 1			
Adaptor INSERT+ 1 (retrofit kit Insert 1)		**310476**	-
Adaptor INSERT+ 1 (retrofit kit Insert 1)		**310477**	-
Adaptor INSERT+ 1 (retrofit kit Insert 1)		**310478**	
INSERT+ 2			
Adaptor INSERT+ 2 (retrofit kit Insert 2)		**310487**	-
Adaptador INSERT+ 2 (retrofit kit Insert 2)		**310488**	-
Adaptor NSERT+ 2 (retrofit kit Insert 2)		**310489**	
Connection Kit Y 3-way Ø 14-17 mm IP68		**310495**	-
Connection Kit Y 3-way Ø 7-10.5 mm IP68		**310496**	-

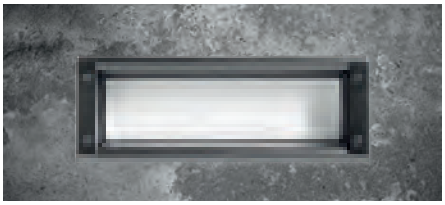


310495
310496

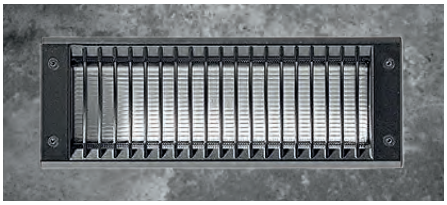


Complete unit
1A+1C = please order 2 codes

	COMPONENTS
A	luminaire
C	adaptor



INSERT 1



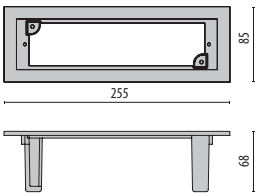
INSERT 2



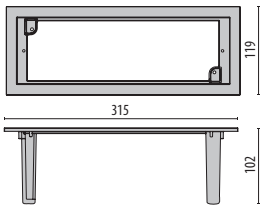
INSERT+ 1



INSERT+ 2



310476
340477
310478



310487
310488
310489



Assisted living María Auxiliadora - Granada - Spain

INSERT+ 1 MARINE



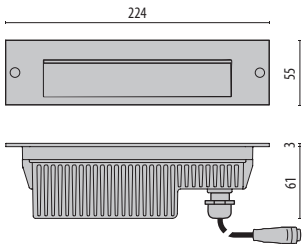
IP 65 · QUICK · CLASS I

BR-10 / Natural brass / Glossy

Scan the QR-code for the latest information



Series of wall recessed luminaires for indoor and outdoor ,comprising:
- Inner satin toughened flat glass diffuser
- EPDM sealing gasket
- Die-cast polished brass ring ISO 9223 (CX)
- IP-rated external socket-plug fast connector (QUICK), complete with factory pre-wired cable
- Electrical connector for cables Ø 7 - Ø 12 mm
- Built-in driver
- Stainless steel locking hardware
- Recessed box to be ordered separately
- The recessed box removable cover features two integral spirit levels for installation ease
- Supplied with 0,2 m pre-wired H07RN-F cable
- Metals with natural finish surface may oxidise with age. To restore the original brightness use commercial metal polish
- Die-cast corrosion resistant aluminium housing
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



INSERT+ 1 MARINE

IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
6	I	-	80	4000	A37/M	-	850	354		**304792**	-
6	I	-	80	3000	A37/M	-	825	325		**304791**	-

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER
INSERT+ 1 MARINE		
Recessed box INSERT+ 1		**310475**



310475

INSERT+ 3



IP 66 | IK 10 | QUICK | CLASS I

GR-94 / Metallic grey / Textured
AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

Solid and hollow wall recessed luminaire, for indoor and outdoor, comprising :
- Die-cast aluminium housing and trim, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra-clear toughened flat glass diffuser (A26/W versions)
- Inner satin toughened flat glass diffuser
- Anti-ageing custom moulded silicone sealing gasket(s)
- IP-rated external socket-plug fast connector (QUICK), complete with factory pre-wired cable
- Electrical connector for cables Ø 7 - Ø 12 mm
- Built-in driver
- Stainless steel locking hardware
- Recessed box to be ordered separately
- Supplied with 0,5 m pre-wired H07RN-F cable
- Anti-tampering locking kit available as accessory
- Available for thourgh wiring as accessories. Connectors fit Ø 7 - Ø 10,5 mm and Ø 14 - Ø 17 mm cables
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

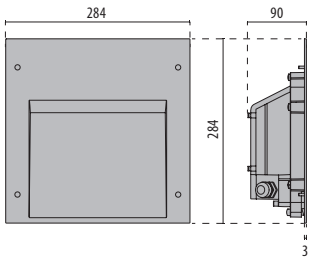




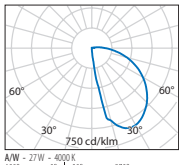
INSERT+3 **A/W**

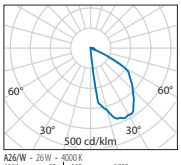


INSERT+3 **A26/W**



Identifying and classifying our optics





INSERT+ 3 A/W

IP66 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
27	I	-	80	4000	A/W	-	4140	1592		**3100879**	-
27	I	-	80	3000	A/W	-	4020	1502		**3100877**	-
27	I	-	80	4000	A/W	-	4140	1592		**3100878**	-
27	I	-	80	3000	A/W	-	4020	1502		**3100876**	-

INSERT+ 3 A26/W

IP66 - IK10

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
26	I	-	70	4000	A26/W	-	3585	1399		**3100875**	-
26	I	-	70	3000	A26/W	-	3450	1388		**3100881**	-
26	I	-	70	4000	A26/W	-	3585	1399		**3100882**	-
26	I	-	70	3000	A26/W	-	3450	1388		**3100880**	-

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	
INSERT+3			
Recessed box INSERT+3		**3100883**	-



3100883

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
INSERT+ 3			
Stainless steel, anti-tamper locking screws		**3100992**	-
Connection Kit Y 3-way Ø 14-17 mm IP68		**310495**	-
Connection Kit Y 3-way Ø 7-10.5 mm IP68		**310496**	-



3100992



310495
310496

MIMIK 10 POST





GR-94 / Metallic grey / Textured
AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

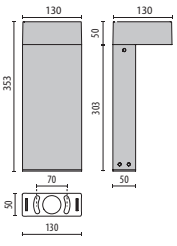
Landscaping LED bollard, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Toughened, glass diffuser, silk-screened on the inside
- Satin finish pure aluminium reflector (Al 99.98)
- Anti-ageing custom moulded silicone sealing gasket(s)
- Built-in driver
- Stainless steel locking hardware
- Extruded aluminium pole polyester powder coat finish ISO 9227/19244 - ISO 9223 (C5)
- IP-rated external socket-plug fast connector (QUICK), complete with factory pre-wired cable
- Base plate included
- Metal sturdy bases for floor mounting are available as accessories (HU versions)
- Glare control and upward light pollution laws compliant (0% ULOR rating)
- Openable and maintainable luminaire (future-proof)
- Dimmable DALI options available. Consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



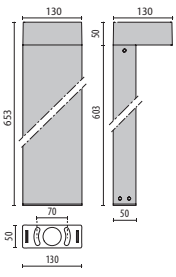
A/I



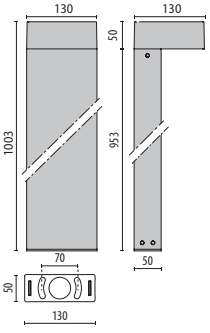
CP/T3



MIMIK 10 POST
300

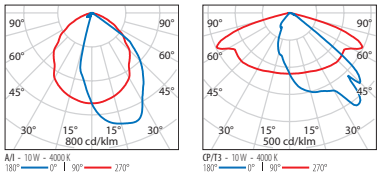


MIMIK 10 POST
600



MIMIK 10 POST
1000

Identifying and classifying our optics



MIMIK 10 POST 300

IP65 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
10	I	✓	80	4000	A/I	-	1075	915		**304619**	-
10	I	✓	80	3000	A/I	-	1006	745		**304617**	-
10	I	✓	80	4000	A/I	-	1075	915		**304620**	-
10	I	✓	80	3000	A/I	-	1006	745		**304618**	

MIMIK 10 POST 600

IP65 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
10	I	✓	80	4000	A/I	-	1075	915		**304615**	-
10	I	✓	80	3000	A/I	-	1006	745		**304613**	-
10	I	✓	80	4000	A/I	-	1075	915		**304616**	
10	I	✓	80	3000	A/I	-	1006	745		**304614**	

MIMIK 10 POST 1000

IP65 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
10	I	✓	70	4000	CP/T3	-	1076	762		**306555**	-
10	I	✓	70	3000	CP/T3	-	1000	719		**306554**	-
10	I	✓	70	4000	CP/T3	-	1076	762		**306553**	
10	I	✓	70	3000	CP/T3	-	1000	719		**306552**	

MIMIK 10 POST 1000 HU

IP65 - IK08

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
10	I	✓	70	4000	CP/T3	-	1076	762		**3112996**	-
10	I	✓	70	3000	CP/T3	-	1000	719		**3112995**	-
10	I	✓	70	4000	CP/T3	-	1076	762		**3112998**	
10	I	✓	70	3000	CP/T3	-	1000	719		**3112997**	

Mandatory accessories

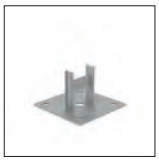
DESCRIPTION	COLOR	PART NUMBER	
MIMIK 10 POST 1000			
Plate HU MIMIK10 POST		**3112991**	-
Plate HU MIMIK10 POST		**3112992**	
Plate FR MIMIK10 POST		**3112993**	-
Plate FR MIMIK10 POST		**3112994**	



3112991



3112992



3112993



3112994



Torreblanca - Malaga - Spain

Q-LIGHT



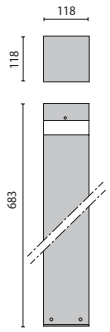
IP 65 · QUICK · CLASS I

GR-94 / Metallic grey / Textured
AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

Landscaping LED bollard, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra pure polished aluminium reflector
- Clear UV-stabilised and impact-resistant technopolymer diffuser
- Die-cast aluminium housing and fixing plate for in-ground installation, painted
- Die-cast aluminium housing complete with two PG11 cable glands suitable for through wiring of Ø 5 mm to Ø 10 mm cables
- Stainless steel fixing screws and rods
- Extruded aluminium pole polyester powder coat finish ISO 9227/19244 - ISO 9223 (C5)
- Base plate included
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08





Q-LIGHT

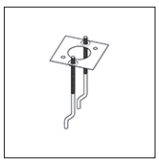
IP65 - IK05



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
14	I	-	80	4000	S/W	-	2088	1151		**306671**	-
14	I	-	80	3000	S/W	-	1944	1024		**306670**	-
14	I	-	80	4000	S/W	-	2088	1151		**306669**	-
14	I	-	80	3000	S/W	-	1944	1024		**306668**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
Q-LIGHT			
Baseplate Q-series		**310398**	-



310398

KHA





IP 66 · IK 10 · 650° C · CLASS I · CLASS II · ULR<1

Scan the QR-code for the latest information

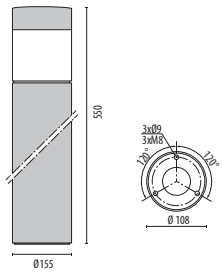
- **AN-96** / Anthracite gray / Textured
- **BK-81** / Black / Textured
- **INOX** / Stainless steel / Matt

Series of bollards, comprising:

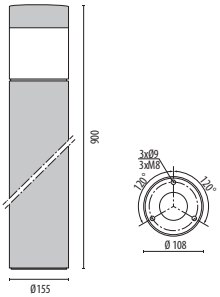
- Electropolished AISI 316 stainless steel or aluminium body and top-cap polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5) depending on versions
- UV stabilised transparent polycarbonate diffuser
- Extra pure polished aluminium reflector
- Aluminium heat sink
- Anti-ageing custom moulded silicone sealing gasket(s)
- Technopolymer electrical gearbox
- Technopolymer connection box with automatic fuse holder to facilitate power connection
- Anti-tear cable gland for through-wiring available as accessory
- IP68-rated, loop-through, technopolymer box (WATER-STOP), connected with H07RN-F cable to the luminaire, for cables Ø 7 - 13.5 mm (TECH versions)
- Stainless steel locking hardware
- Die-cast aluminium floor mount base polyester powder coat finish prior chemical surface conversion
- AISI 304 stainless steel sheet metal sturdy bases for floor mounting are available as accessories. For purpose illumination: promoting safe navigation through campuses, car parks and public spaces
- Concrete installation fixing rods are available as accessories. Compatible with standard die-cast aluminium and optional stainless steel heavy use (HU) baseplates
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by SILVIA PAOLA PENNACCHIO



AN-96 BK-81 INOX



KHA
5



KHA
9

KHA 5 LED C/EW

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
19	I	-	80	4000	C/EW	-	2448	1357		**06060196**	-
19	II	-	80	4000	C/EW	-	2448	1357		**06061096**	-
19	I	-	80	3000	C/EW	-	2370	1182		**06059896**	-
19	II	-	80	3000	C/EW	-	2370	1182		**06060796**	-
19	I	-	80	4000	C/EW	-	2448	1357		**06060081**	-
19	II	-	80	4000	C/EW	-	2448	1357		**06060981**	-
19	I	-	80	3000	C/EW	-	2370	1182		**06059781**	-
19	II	-	80	3000	C/EW	-	2370	1182		**06060681**	-
19	I	-	80	4000	C/EW	-	2448	1357		**06060204**	-
19	II	-	80	4000	C/EW	-	2448	1357		**06061104**	-
19	I	-	80	3000	C/EW	-	2370	1182		**06059904**	-
19	II	-	80	3000	C/EW	-	2370	1182		**06060804**	-

KHA 9 LED C/EW

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
19	I	-	80	4000	C/EW	-	2448	1357		**06062996**	-
19	II	-	80	4000	C/EW	-	2448	1357		**06063896**	-
19	I	-	80	3000	C/EW	-	2370	1182		**06062696**	-
19	II	-	80	3000	C/EW	-	2370	1182		**06063596**	-
19	I	-	80	4000	C/EW	-	2448	1357		**06062881**	-
19	II	-	80	4000	C/EW	-	2448	1357		**06063781**	-
19	I	-	80	3000	C/EW	-	2370	1182		**06062581**	-
19	II	-	80	3000	C/EW	-	2370	1182		**06063481**	-
19	I	-	80	4000	C/EW	-	2448	1357		**06063004**	-
19	II	-	80	4000	C/EW	-	2448	1357		**06063904**	-
19	I	-	80	3000	C/EW	-	2370	1182		**06062704**	-
19	II	-	80	3000	C/EW	-	2370	1182		**06063604**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
KHA			
Internal aluminium cowl limits horizontal light output to 200°		**14049720**	-
Concrete mounting adaptor with stainless steel plate and galvanised steel rods		**14049320**	-
PG 13.5 anti-tearing cable gland for through wiring connection		**14002384**	-



14049720



14049320



14002384

KHA TECH





IP 66 · IK 10 · 0,5 m · 650° C · F · QUICK · WATER STOP · ≥ 50 °C · CE · EAC · FULL CUT OFF · ULR<1 · CIEn°3>95 · CLASS II

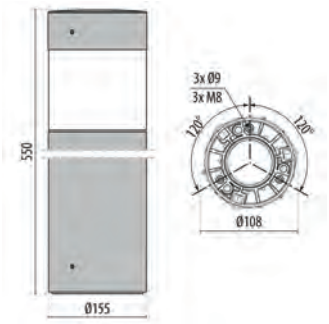
- **AN-96** / Anthracite gray / Textured
- **BK-81** / Black / Textured
- **INOX** / Stainless steel / Matt

Scan the QR-code for the latest information

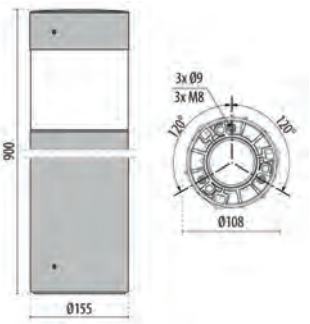
Series of bollards, comprising:

- Electropolished AISI 316 stainless steel or aluminium body and top-cap polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5) depending on versions
- UV stabilised transparent polycarbonate diffuser
- UV and heat stabilised high-transparency polycarbonate optics. The optical unit compartment features superior heat dissipation and IK10-rated impact resistance grating specific light distributions
- Aluminium heat sink
- Anti-ageing custom moulded silicone sealing gasket(s)
- Technopolymer electrical gearbox
- IP68-rated, loop-through, technopolymer box (WATER-STOP), connected with factory pre-wired H07RN-F cable to the luminaire, for cables Ø 7 - 13.5 mm
- Stainless steel locking hardware
- Die-cast aluminium floor mount base polyester powder coat finish prior chemical surface conversion
- AISI 304 stainless steel sheet metal sturdy bases for floor mounting are available as accessories. For purpose illumination: promoting safe navigation through campuses, car parks and public spaces
- Concrete installation fixing rods are available as accessories. Compatible with standard die-cast aluminium and optional stainless steel heavy use (HU) baseplates
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by SILVIA PAOLA PENNACCHIO





KHA TECH
5



KHA TECH
9

KHA TECH 5 C/EW

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
15	II	-	80	4000	C/EW	-	2172	1587		**3114016**	-
15	II	-	80	3000	C/EW	-	2100	1508		**3114011**	-
15	II	-	80	4000	C/EW	-	2172	1587		**3114014**	-
15	II	-	80	3000	C/EW	-	2100	1508		**3114009**	-
15	II	-	80	4000	C/EW	-	2172	1587		**3114018**	-
15	II	-	80	3000	C/EW	-	2100	1508		**3114013**	-

KHA TECH 9 C/EW

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
15	II	-	80	4000	C/EW	-	2172	1587		**3114006**	-
15	II	-	80	3000	C/EW	-	2100	1508		**3114001**	-
15	II	-	80	4000	C/EW	-	2172	1587		**3114004**	-
15	II	-	80	3000	C/EW	-	2100	1508		**3113999**	-
15	II	-	80	4000	C/EW	-	2172	1587		**3114008**	-
15	II	-	80	3000	C/EW	-	2100	1508		**3114003**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
KHA TECH			
AISI 316 stainless steel floor installation base		**3114402**	-
AISI 316 stainless steel floor installation base		**3114401**	-
Concrete mounting adaptor with stainless steel plate and galvanised steel rods		**14049320**	-



3114402



3114401



14049320

KHA SLIM





Seafront Muelle 1 - Málaga - Scan the QR-code for the latest information

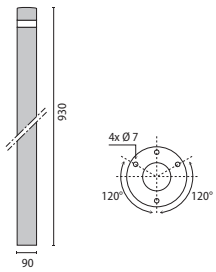
- AN-96 / Anthracite gray / Textured
- BK-81 / Black / Textured
- INOX / Stainless steel / Matt

Series of bollards, comprising:

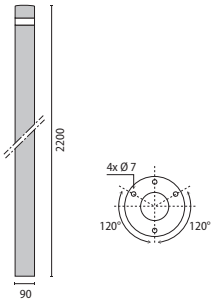
- Electropolished AISI 316 stainless steel or aluminium body and top-cap polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5) depending on versions
- Clear UV-stabilised and impact-resistant technopolymer diffuser
- Extra pure polished aluminium reflector
- Anti-ageing custom moulded silicone sealing gasket(s)
- Electrical connection with quick disconnect connector in PA66 without halogens and phosphorus with silver-plated copper contacts, for cables Ø 9 - Ø 14 mm
- Inner aluminium extruded LED heat sink
- Stainless steel locking hardware
- Technopolymer electrical gearbox
- Concrete installation fixing rods are available as accessories (ordered separately)
- Die-cast aluminium floor mount base polyester powder coat finish prior chemical surface conversion
- KHA SLIM 220 floor installation can be done through a galvanised steel plinth to be directly buried in concrete or with a stainless steel base to be fastened to the floor with anchor bolts (included)
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by SILVIA PAOLA PENNACCHIO



AN-96 BK-81 INOX



KHA SLIM
93



KHA SLIM
220

KHA SLIM 93 LED C/EW

IP66 - IK09 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
13	II	-	80	4000	C/EW	-	1733	546		**06083796**	-
13	II	-	80	3000	C/EW	-	1677	483		**06083496**	-
13	II	-	80	4000	C/EW	-	1733	546		**06083681**	-
13	II	-	80	3000	C/EW	-	1677	483		**06083381**	-
13	II	-	80	4000	C/EW	-	1733	546		**06083804**	-
13	II	-	80	3000	C/EW	-	1677	483		**06083504**	-

KHA SLIM 220 LED C/EW

IP66 - IK09 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
13	II	-	80	4000	C/EW	-	1733	546		**06081396**	-
13	II	-	80	3000	C/EW	-	1677	483		**06081096**	-
13	II	-	80	4000	C/EW	-	1733	546		**06081281**	-
13	II	-	80	3000	C/EW	-	1677	483		**06080981**	-
13	II	-	80	4000	C/EW	-	1733	546		**06081404**	-
13	II	-	80	3000	C/EW	-	1677	483		**06081104**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
KHA SLIM			
Anchor rods for in-ground concrete mounting stainless steel plate with galvanised steel rods (KHA SLIM H max 93 cm/36.61" only)		**14071320**	-
Hot dipped galvanised fixing base for recessing into concrete (suitable only for models 220/250 cm height)		**14071220**	-
AISI 316 stainless steel floor installation base (suitable only for models 220/250 cm height)		**14071120**	-



14071320



14071220



14071120

ORION POST



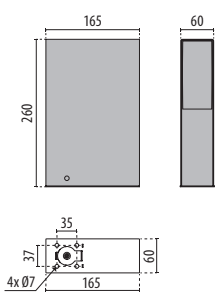
IP 65 | QUICK | CLASS I | ULR<1

AN-96 / Anthracite gray / Textured

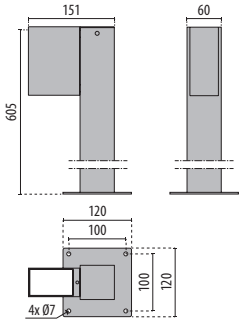
Scan the QR-code for the latest information

Landscaping LED bollard, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- Driver On Board 220-240V 50/60Hz LED module protected against surges up to 500 V
- Aluminium reflector
- Anti-ageing custom moulded silicone sealing gasket(s)
- Painted stainless steel sheet metal structure (ORION POST 260)
- Painted extruded aluminium pole (ORION POST 600)
- Base plate included
- IP-rated external socket-plug fast connector (QUICK), complete with factory pre-wired cable
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08





ORION POST
260



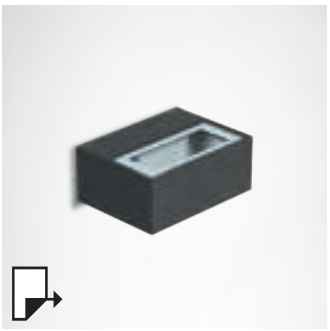
ORION POST
600



ORION POST 260



ORION POST 600



pg 274
ORION H



pg 276
ORION V

ORION POST 260

IP65 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
5.5	I	-	80	4000	A/M	-	742	72		**3106842**	-
5.5	I	-	80	3000	A/M	-	675	72		**3106841**	-

ORION POST 600

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
5.5	I	-	80	4000	S/EW	-	742	409		**3106293**	-
5.5	I	-	80	3000	S/EW	-	675	409		**3106292**	-

TYK+ 10





IP 66 | 0,5 m | QUICK | CE | EAC | FULL CUT OFF | ULR<1 | CIEn°3>95 | CLASS I | CLASS III | TW | RGBW | DMX | CRI 90

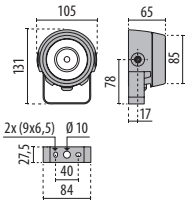
AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

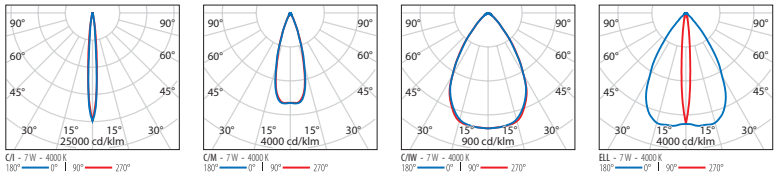
LED floodlight for indoor and outdoor, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- Glazing diffuser permanently sealed to the housing trough high-temperature resistant silicone
- High-transparency polycarbonate optics
- Optics assembly specifically developed for architectural lighting: custom-made optics achieve targeted illumination with precisely controlled beams without chromatic aberration
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- Tear-proof nickelled brass cable gland M16x1.5 for cables Ø 5 mm- Ø 10 mm
- Stainless steel locking hardware
- Stainless steel wall-mounting bracket
- Complete with 1 m factory pre-wired cable H05RN-F 3G1 mm^2
- Integral graduated stainless steel goniometer for precise aimings
- The snoot accessory is compatible with narrow-beam (C/I) optics
- Built-in driver
- For ELL 35x65 / 65x35 versions consult factory
- The TYK+ 10 RM versions are in class III, with no output cable and to be solely feed with the power supply units available as accessories
- Dimmable DALI2 power supply units are available, IP66-rated waterproof in powder-coated die-cast aluminium box or on IP20-rated plate to be incorporated in waterproof electrical cabinets
- The electrical connection between the power supply units and the related floodlights to be made with a maximum cable length of 20 metres
- RGBW and Tunable White versions to be powered with SELV drivers 48V DC, available as accessories to be ordered separately. Colour management through DMX interface
- DMX signal generator for RGBW and Tunable White versions to be ordered separately
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08







Identifying and classifying our optics



TYK+ 10 C/I

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
7	I	-	80	4000	C/I	10°	700	560		**3107283**	
7	I	-	80	3000	C/I	10°	650	519		**3107284**	

2700K versions are available on web

TYK+ 10 C/M

IP66 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
7	I	-	80	4000	C/M	34°	700	598		**3107286**	
7	I	-	80	3000	C/M	34°	650	554		**3107287**	

2700K versions are available on web

TYK+ 10 RGBW C/M

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
RGBW LED											
6	III	-	80	rgbw 4000	C/M	30°	196	170		**3113654**	-

2700K versions are available on web

TYK+ 10 TW C/M

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
TunableWhite Power LED											
5	III	-	90	tw 2700-5700	C/M	30°	500	443		**3113655**	-

2700K versions are available on web

TYK+ 10 C/IW

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
7	I	-	80	4000	C/IW	65°	700	585		**3107289**	-
7	I	-	80	3000	C/IW	65°	650	542		**3107290**	-

2700K versions are available on web

TYK+ 10 ELL

IP66 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
7	I	-	80	4000	ELL	9°x70°	700	474		**3107292**	-
7	I	-	80	4000	ELL	70°x9°	700	473		**3107295**	-
7	I	-	80	3000	ELL	9°x70°	650	439		**3107293**	-
7	I	-	80	3000	ELL	70°x9°	650	439		**3107296**	-

2700K versions are available on web

TYK+ 10 RM C/I

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 1CH											
15	III	-	80	4000	C/I	10°	1240	837		**3112335**	-
15	III	-	80	3000	C/I	10°	1180	735		**3112336**	-

TYK+ 10 RM C/M

IP66 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 1CH											
15	III	-	80	4000	C/M	34°	1240	894		**3112338**	-
15	III	-	80	3000	C/M	34°	1180	828		**3112339**	-

TYK+ 10 RM C/IW

IP66 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 1CH											
15	III	-	80	4000	C/IW	65°	1240	875		**3112341**	-
15	III	-	80	3000	C/IW	65°	1180	810		**3112342**	-

TYK+ 10 RM ELL

IP66 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 1CH											
15	III	-	80	4000	ELL	9°x70°	1240	708		**3112344**	-
15	III	-	80	4000	ELL	70°x9°	1240	710		**3112347**	-
15	III	-	80	3000	ELL	9°x70°	1180	656		**3112345**	-
15	III	-	80	3000	ELL	70°x9°	1180	657		**3112348**	-

Control gear

DESCRIPTION	COLOR	PART NUMBER	
TYK+10 RGBW / TYK+10 TW			
Driver - CV 100 W - 48 V kit		**310950**	-
Driver - CV 500 W - 48 V kit		**310951**	-
Controller DMX touch black		**3117845**	-
Controller DMX touch white		**3117844**	-
TYK+ 10 RM			
DRIVER UNIT 20 W 1A - 1CH - DALI		**3112413**	-
Driver Box 20 W 1A - 1CH - DALI		**3112468**	-



310950



310951



3112413



3112468

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
TYK+ 10 C/I			
Anti-glare snoot		**3107463**	-
TYK+ 10			
Barndoors painted		**3112969**	-
Ground spike		**700191**	
Extra rotation bracket +25°/-90°		**3108556**	-



3107463



3112969



700191



3108556

TYK+ 20





IP 66 · 0,5 m · 650° C · F · QUICK · ≤ 40 °C · ≥ 50 °C · CE · EAC · FULL CUT OFF · ULR<1 · CIEn°3>95 · CLASS II · CLASS III · DALI · RGBW · DMX

AN-96 / Anthracite gray / Textured

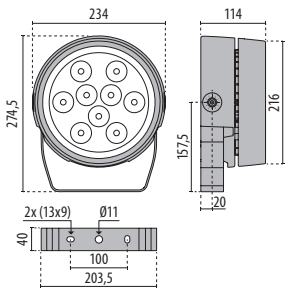
Scan the QR-code for the latest information

LED floodlight for indoor and outdoor, comprising:

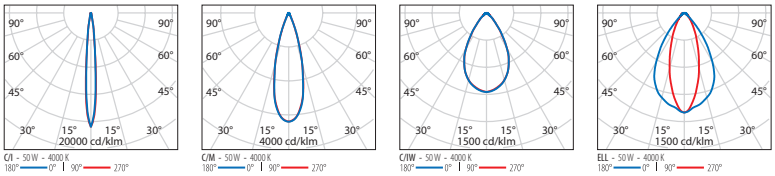
- Die-cast aluminium separate housing compartments to maximise heat dissipation between electronic components and the LEDs, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- Glazing diffuser permanently sealed to the housing trough high-temperature resistant silicone
- High-transparency polycarbonate optics
- Optics assembly specifically developed for architectural lighting: custom-made optics achieve targeted illumination with precisely controlled beams without chromatic aberration
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- Tear-proof nickelled brass cable gland M20x1.5 for cables Ø 10 mm- Ø 14 mm
- Driver integral surge protection up to 6 kV (DM)
- Stainless steel locking hardware
- Stainless steel wall-mounting bracket
- Integral graduated stainless steel goniometer for precise aimings
- The snoot accessory is compatible with narrow-beam (C/I) optics
- Static ON/OFF or dimmable DALI options available
- For ELL 65x35 / 9x70 / 70x9 versions consult factory
- The RGBW versions to be powered with 48V DC SELV drivers, available as accessories. Colour management through DMX interface
- DMX signal generator for RGBW versions available (ordered separately)
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08







Identifying and classifying our optics



TYK+ 20 C/I

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
50	II	-	80	4000	C/I	10°	5880	4593		**3107328**	-
50	II	-	80	3000	C/I	10°	5440	4255		**3107329**	-
35	II	-	80	4000	C/I	10°	4165	3304		**3107298**	-
35	II	-	80	3000	C/I	10°	3858	3060		**3107299**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
50	II	-	80	4000	C/I	10°	5880	4593		**3107343**	-
50	II	-	80	3000	C/I	10°	5440	4255		**3107344**	-
35	II	-	80	4000	C/I	10°	4165	3304		**3107313**	-
35	II	-	80	3000	C/I	10°	3858	3060		**3107314**	-

2700K versions are available on web

TYK+ 20 C/M

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
50	II	-	80	4000	C/M	34°	5880	5031		**3107331**	-
50	II	-	80	3000	C/M	34°	5440	4660		**3107332**	-
35	II	-	80	4000	C/M	34°	4165	3676		**3107301**	-
35	II	-	80	3000	C/M	34°	3858	3406		**3107302**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
50	II	-	80	4000	C/M	34°	5880	5031		**3107346**	-
50	II	-	80	3000	C/M	34°	5440	4660		**3107347**	-
35	II	-	80	4000	C/M	34°	4165	3676		**3107316**	-
35	II	-	80	3000	C/M	34°	3858	3406		**3107317**	-

2700K versions are available on web

TYK+ 20 RGBW C/M

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
RGBW LED											
37	III	-	80	rgbw 4000	C/M	30°	1832	1477		**3112196**	-

2700K versions are available on web

TYK+ 20 C/IW

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
50	II	-	80	4000	C/IW	65°	5880	4968		**3107334**	-
50	II	-	80	3000	C/IW	65°	5440	4603		**3107335**	-
35	II	-	80	4000	C/IW	65°	4165	3569		**3107304**	-
35	II	-	80	3000	C/IW	65°	3858	3306		**3107305**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
50	II	-	80	4000	C/IW	65°	5880	4968		**3107349**	-
50	II	-	80	3000	C/IW	65°	5440	4603		**3107350**	-
35	II	-	80	4000	C/IW	65°	4165	3569		**3107319**	-
35	II	-	80	3000	C/IW	65°	3858	3306		**3107320**	-

2700K versions are available on web

TYK+ 20 ELL

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
50	II	-	80	4000	ELL	35°x65°	5880	3125		**3107337**	-
50	II	-	80	3000	ELL	35°x65°	5440	2895		**3107338**	-
35	II	-	80	4000	ELL	35°x65°	4165	2245		**3107307**	-
35	II	-	80	3000	ELL	35°x65°	3858	2080		**3107308**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
50	II	-	80	4000	ELL	35°x65°	5880	3125		**3107352**	-
50	II	-	80	3000	ELL	35°x65°	5440	2895		**3107353**	-
35	II	-	80	4000	ELL	35°x65°	4165	2245		**3107322**	-
35	II	-	80	3000	ELL	35°x65°	3858	2080		**3107323**	-

2700K versions are available on web

Control gear

DESCRIPTION	COLOR	PART NUMBER	
TYK+ 20 RGBW			
Driver - CV 100 W - 48 V kit		**310950**	-
Driver - CV 500 W - 48 V kit		**310951**	-
Controller DMX touch white		**3117844**	-
Controller DMX touch black		**3117845**	-



310950



310951

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
TYK+ 20			
Barndoors painted		**3112970**	-
Anti-glare snoot		**3107466**	-
Two-axis rotation bracket for gliding support		**3107473**	-
Extra rotation bracket +55°/-90°		**3108557**	-
Gliding support made of painted aluminium for the installation on Ø 60 mm posts		**14099896**	-
Gliding support made of painted aluminium for the installation on Ø 90 mm posts		**14099696**	-
Gliding support made of painted aluminium for the installation on 60-76 mm Ø posts. 1 luminaire		**14029094**	-
Gliding support made of painted aluminium for the installation on 60-76 mm Ø posts. 2 opposed luminaires		**14047194**	-



3112970



3107466



3107473



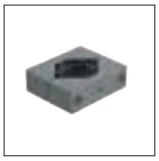
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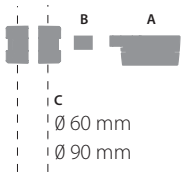
14099896



14099696



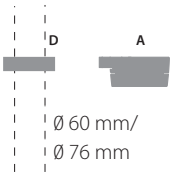
14029094
14047194



Complete unit

1A+1B+1C = please order 3 codes

	COMPONENTS
A	luminaire
B	fixing bracket
C	gliding support



Complete unit

1A+1B+1C = please order 3 codes

	COMPONENTS
A	luminaire
D	gliding support

TYK+ 30



IP 66 · 0,5 m · 650° C · ≤ 40 °C · CE · EAC · FULL CUT OFF · ULR<1 · CIEn°3>95 · CLASS II · DALI

AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

LED floodlight for indoor and outdoor, comprising:

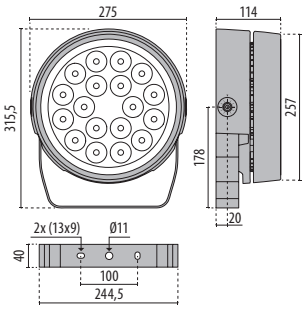
- Die-cast aluminium separate housing compartments to maximise heat dissipation between electronic components and the LEDs, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- Glazing diffuser permanently sealed to the housing trough high-temperature resistant silicone
- High-transparency polycarbonate optics
- Optics assembly specifically developed for architectural lighting: custom-made optics achieve targeted illumination with precisely controlled beams without chromatic aberration
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- Tear-proof nickelled brass cable gland M20x1.5 for cables Ø 10 mm- Ø 14 mm
- Each luminaire is supplied with two IP 68 cable gland allowing a single or a through power connection
- Driver integral surge protection up to 6 kV (DM)
- Stainless steel locking hardware
- Stainless steel wall-mounting bracket
- Integral graduated stainless steel goniometer for precise aimings
- The snoot accessory is compatible with narrow-beam (C/I) optics
- Static ON/OFF or dimmable DALI options available
- For ELL 65x35 / 9x70 / 70x9 versions consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



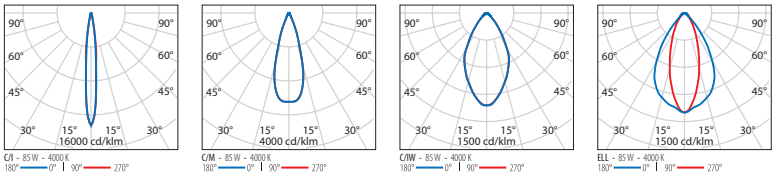
Commercial Building Warmteservice - Gouda - Netherlands







Identifying and classifying our optics



TYK+ 30 C/I

IP66 - IK09 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
85	II	-	80	4000	C/I	10°	10650	8215	■	**3107358**	-
85	II	-	80	3000	C/I	10°	9980	7610	■	**3107359**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
85	II	-	80	4000	C/I	10°	10650	8215	■	**3107373**	-
85	II	-	80	3000	C/I	10°	9980	7610	■	**3107374**	-

2700K versions are available on web

TYK+ 30 C/M

IP66 - IK09 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
85	II	-	80	4000	C/M	34°	10650	8788	■	**3107361**	-
85	II	-	80	3000	C/M	34°	9980	8141	■	**3107362**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
85	II	-	80	4000	C/M	34°	10650	8788	■	**3107376**	-
85	II	-	80	3000	C/M	34°	9980	8141	■	**3107377**	-

2700K versions are available on web

TYK+ 30 C/IW

IP66 - IK09 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
85	II	-	80	4000	C/IW	65°	10650	8613	■	**3107364**	-
85	II	-	80	3000	C/IW	65°	9980	7979	■	**3107365**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
85	II	-	80	4000	C/IW	65°	10650	8613	■	**3107379**	-
85	II	-	80	3000	C/IW	65°	9980	7979	■	**3107380**	-

2700K versions are available on web

TYK+ 30 ELL

IP66 - IK09 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
85	II	-	80	4000	ELL	35°x65°	10650	5559	■	**3107367**	-
85	II	-	80	3000	ELL	35°x65°	9980	5149	■	**3107368**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
85	II	-	80	4000	ELL	35°x65°	10650	5559	■	**3107382**	-
85	II	-	80	3000	ELL	35°x65°	9980	5149	■	**3107383**	-

2700K versions are available on web

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
TYK+ 30 C/I			
Anti-glare snoot	■	**3107469**	-
TYK+ 30			
Two-axis rotation bracket for gliding support		**3107473**	-
Extra rotation bracket +55°/-90°		**3108558**	-
Gliding support made of painted aluminium for the installation on Ø 60 mm posts	■	**14099896**	-
Gliding support made of painted aluminium for the installation on Ø 90 mm posts	■	**14099696**	-
Gliding support made of painted aluminium for the installation on 60-76 mm Ø posts. 1 luminaire	■	**14029094**	-
Gliding support made of painted aluminium for the installation on 60-76 mm Ø posts. 2 opposed luminaires	■	**14047194**	-



3107469



3107473



3108558



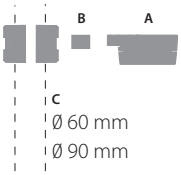
14099896



14099696

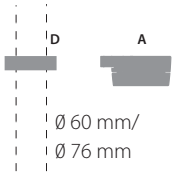


14029094
14047194



Complete unit
1A+1B+1C = please order 3 codes

	COMPONENTS
A	luminaire
B	fixing bracket
C	gliding support



Complete unit
1A+1B+1C = please order 3 codes

	COMPONENTS
A	luminaire
D	gliding support

FOCUS+ ZERO



IP 65 | 0,1 m | CIEn°3>95 | CLASS I | ULR<1

■ AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

LED floodlight for indoor and outdoor, comprising:
- ¬ Polyester powder coat finish, die-cast aluminium housing, in compact size
- ¬ Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- ¬ Aluminium reflector
- ¬ Waterproof cable gland M16x1.5 for cables Ø 5- Ø 10 mm
- ¬ Driver On Board 220-240V 50/60Hz LED module protected against surges up to 500 V
- ¬ Stainless steel locking hardware
- ¬ Adjustable mounting bracket made of die-cast aluminium, painted
- ¬ Complete with 1 m factory pre-wired cable H05RN-F 3G1 mm^2
- ¬ The FOCUS+ZERO KIT versions are complete with 3 metres cable H05RN-F 3G1 mm^2
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

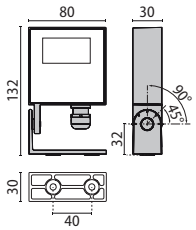


Private Villa - Verona - Italy

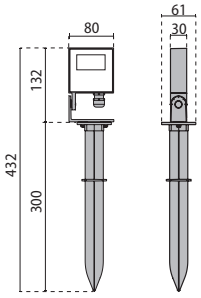




pg 321 - 325
FOCUS+ 2 - FOCUS+ 3



FOCUS+ ZERO



FOCUS+ ZERO
KIT

FOCUS+ ZERO S/EW

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
10	I	-	80	4000	S/EW	-	1485	634		**304611**	-
10	I	-	80	3000	S/EW	-	1350	611		**304610**	
5	I	-	80	2700	S/EW	-	640	441		**3111191**	-

FOCUS+ ZERO KIT S/EW

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
10	I	-	80	4000	S/EW	-	1485	634		**305509**	-
10	I	-	80	3000	S/EW	-	1350	611		**305508**	
5	I	-	80	2700	S/EW	-	640	441		**3111192**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
FOCUS+ ZERO - FOCUS+ ZERO KIT			
Connection Kit Y 3-way Ø 7-10.5 mm IP68		**310496**	-
Connection Kit Y 3-way Ø 14-17 mm IP68		**310495**	-



310495
310496

FOCUS+1



IP 66 | 0,1 m | ULR<1 | CIEn°3>95 | CLASS I | DALI

AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

LED floodlight for indoor and outdoor, comprising:
- Die-cast aluminium housing and trim, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- Anti-ageing custom moulded silicone sealing gasket(s)
- Waterproof cable gland M16x1.5 for cables Ø 5- Ø 10 mm
- Versions with 1-10 V dimmable ballast available (FOCUS+ 1 / 2 / 3). Consult Factory
- Built-in driver
- Stainless steel locking hardware
- Adjustable mounting bracket made of die-cast aluminium, painted
- Technopolymer ground spike available for anchoring to the ground
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

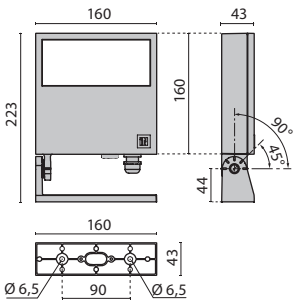


Church of the blessed virgin Mary - Borgo Nuovo - Verona - Italy





pg 321 - 325
FOCUS+ 2 - FOCUS+ 3



FOCUS+1 A/M

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
18	I	✓	70	4000	A/M	10°	1880	1308	■	**305098**	-
18	I	✓	70	3000	A/M	10°	1680	1170	■	**305097**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
18	I	✓	70	4000	A/M	10°	1880	1308	■	**305110**	-
18	I	✓	70	3000	A/M	10°	1680	1170	■	**305109**	-

FOCUS+1 A/W

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
18	I	✓	70	4000	A/W	55°	1880	1239	■	**305100**	-
18	I	✓	70	3000	A/W	55°	1680	1108	■	**305099**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
18	I	✓	70	4000	A/W	55°	1880	1239	■	**305112**	-
18	I	✓	70	3000	A/W	55°	1680	1108	■	**305111**	-

FOCUS+1 C/I

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
18	I	✓	70	4000	C/I	17°	1880	1395	■	**305486**	-
18	I	✓	70	3000	C/I	17°	1680	1247	■	**305485**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
18	I	✓	70	4000	C/I	17°	1880	1395	■	**305102**	-
18	I	✓	70	3000	C/I	17°	1680	1247	■	**305101**	-

FOCUS+1 C/M

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
18	I	✓	70	4000	C/M	34°	1880	1389	■	**305488**	-
18	I	✓	70	3000	C/M	34°	1680	1242	■	**305487**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
18	I	✓	70	4000	C/M	34°	1880	1389	■	**305104**	-
18	I	✓	70	3000	C/M	34°	1680	1242	■	**305103**	-

FOCUS+1 C/W

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
18	I	✓	70	4000	C/IW	56°	1880	1320	■	**305490**	-
18	I	✓	70	3000	C/IW	56°	1680	1180	■	**305489**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
18	I	✓	70	4000	C/IW	56°	1880	1320	■	**305106**	-
18	I	✓	70	3000	C/IW	56°	1680	1180	■	**305105**	-

FOCUS+1 ELL

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
18	I	✓	70	4000	ELL	15°x40°	1880	1462	■	**305096**	-
18	I	✓	70	3000	ELL	15°x40°	1680	1307	■	**305095**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
18	I	✓	70	4000	ELL	15°x40°	1880	1462	■	**305108**	-
18	I	✓	70	3000	ELL	15°x40°	1680	1307	■	**305107**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER
FOCUS+ 1		
Ground spike	■	**700191**



700191



Chapel of the Holy Shroud - Turin - Italy

FOCUS+2



AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

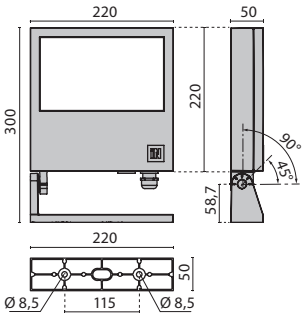
LED floodlight for indoor and outdoor, comprising:
- Die-cast aluminium housing and trim, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- Anti-ageing custom moulded silicone sealing gasket(s)
- Adjustable mounting bracket made of die-cast aluminium, painted
- Stainless steel locking hardware
- Cable gland M20x1.5 for cables Ø 7- Ø 12 mm (FOCUS+ 2 / 3)
- Versions with 1-10 V dimmable ballast available (FOCUS+ 1 / 2 / 3). Consult Factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



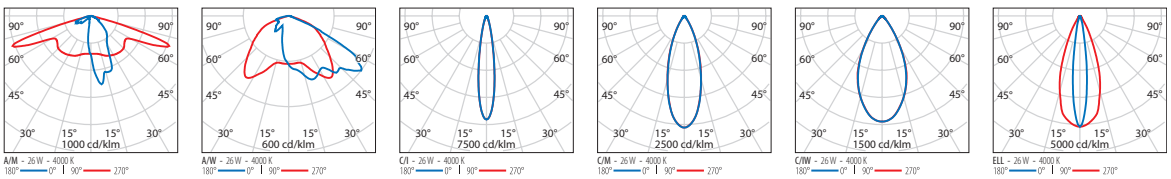
Church of St. George in Braida - Verona - Italy







Identifying and classifying our optics



FOCUS+2 A/M

IP66 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
26	I	✓	70	4000	A/M	10°	2820	2069		**305170**	-
26	I	✓	70	3000	A/M	10°	2520	1853		**305169**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
26	I	✓	70	4000	A/M	10°	2820	2069		**305182**	-
26	I	✓	70	3000	A/M	10°	2520	1853		**305181**	-

FOCUS+2 A/W

IP66 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
26	I	✓	70	4000	A/W	55°	2820	2074		**305172**	-
26	I	✓	70	3000	A/W	55°	2520	1857		**305171**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
26	I	✓	70	4000	A/W	55°	2820	2074		**305184**	-
26	I	✓	70	3000	A/W	55°	2520	1857		**305183**	-

FOCUS+2 C/I

IP66 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
26	I	✓	70	4000	C/I	17°	2820	2189		**305162**	-
26	I	✓	70	3000	C/I	17°	2520	1960		**305161**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
26	I	✓	70	4000	C/I	17°	2820	2189		**305174**	-
26	I	✓	70	3000	C/I	17°	2520	1960		**305173**	-

FOCUS+2 C/M

IP66 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
26	I	✓	70	4000	C/M	34°	2820	2181		**305164**	-
26	I	✓	70	3000	C/M	34°	2520	1953		**305163**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
26	I	✓	70	4000	C/M	34°	2820	2181		**305176**	-
26	I	✓	70	3000	C/M	34°	2520	1953		**305175**	-

FOCUS+2 C/W

IP66 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
26	I	✓	70	4000	C/IW	56°	2820	2037		**305166**	-
26	I	✓	70	3000	C/IW	56°	2520	1824		**305165**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
26	I	✓	70	4000	C/IW	56°	2820	2037		**305178**	-
26	I	✓	70	3000	C/IW	56°	2520	1824		**305177**	-

FOCUS+2 ELL

IP66 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
26	I	✓	70	4000	ELL	15°x40°	2820	2292		**305168**	-
26	I	✓	70	3000	ELL	15°x40°	2520	2052		**305167**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
26	I	✓	70	4000	ELL	15°x40°	2820	2292		**305180**	-
26	I	✓	70	3000	ELL	15°x40°	2520	2052		**305179**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
FOCUS+2			
Gliding support made of painted aluminium for the installation on Ø 60 mm posts		**14099896**	-
Gliding support made of painted aluminium for the installation on Ø 90 mm posts		**14099696**	-
Fixing bracket		**311043**	-



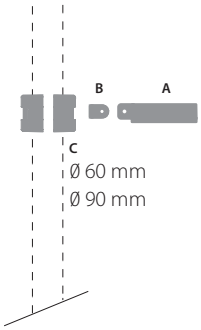
14099896



14099696



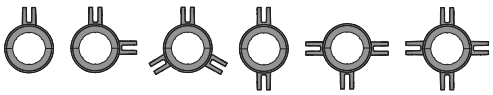
311043



Complete unit

1A+1B+1C = please order 3 codes

	COMPONENTS
A	luminaire
B	fixing bracket
C	gliding support







Titul residential building - Moscow - Russia

FOCUS+3



AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

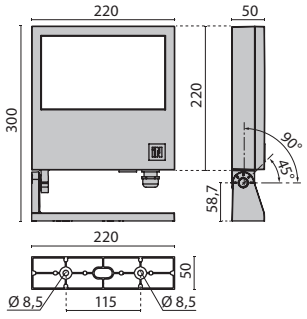
LED floodlight for indoor and outdoor, comprising:
- Die-cast aluminium housing and trim, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- Anti-ageing custom moulded silicone sealing gasket(s)
- Adjustable mounting bracket made of die-cast aluminium, painted
- Stainless steel locking hardware
- Cable gland M20x1.5 for cables Ø 7- Ø 12 mm (FOCUS+ 2 / 3)
- Versions with 1-10 V dimmable ballast available (FOCUS+ 1 / 2 / 3). Consult Factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



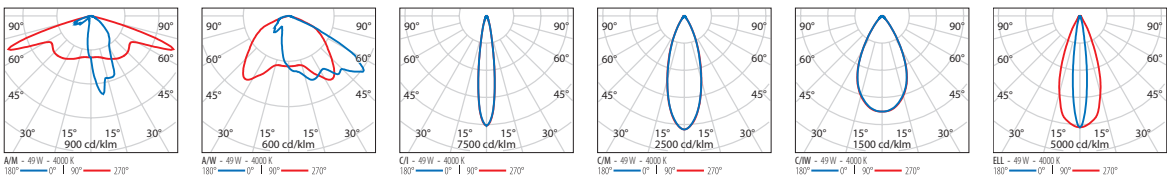
Chapel of the holy shroud - Turin - Italy







Identifying and classifying our optics



FOCUS+3 A/M

IP66 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
49	I	-	70	4000	A/M	10°	5640	3807		**305242**	-
49	I	-	70	3000	A/M	10°	5040	3409		**305241**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
49	I	-	70	4000	A/M	10°	5640	3807		**305254**	-
49	I	-	70	3000	A/M	10°	5040	3409		**305253**	-

FOCUS+3 A/W

IP66 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
49	I	-	70	4000	A/W	55°	5640	3820		**305244**	-
49	I	-	70	3000	A/W	55°	5040	3420		**305243**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
49	I	-	70	4000	A/W	55°	5640	3820		**305256**	-
49	I	-	70	3000	A/W	55°	5040	3420		**305255**	-

FOCUS+3 C/I

IP66 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
49	I	-	70	4000	C/I	17°	5640	4199		**305234**	-
49	I	-	70	3000	C/I	17°	5040	3760		**305233**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
49	I	-	70	4000	C/I	17°	5640	4199		**305246**	-
49	I	-	70	3000	C/I	17°	5040	3760		**305245**	-

FOCUS+3 C/M

IP66 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
49	I	-	70	4000	C/M	34°	5640	4114		**305236**	-
49	I	-	70	3000	C/M	34°	5040	3683		**305235**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
49	I	-	70	4000	C/M	34°	5640	4114		**305248**	-
49	I	-	70	3000	C/M	34°	5040	3683		**305247**	-

FOCUS+3 C/W

IP66 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
49	I	-	70	4000	C/IW	56°	5640	3852		**305238**	-
49	I	-	70	3000	C/IW	56°	5040	3449		**305237**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
49	I	-	70	4000	C/IW	56°	5640	3852		**305250**	-
49	I	-	70	3000	C/IW	56°	5040	3449		**305249**	-

FOCUS+3 ELL

IP66 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
49	I	-	70	4000	ELL	15°x40°	5640	4428		**305240**	-
49	I	-	70	3000	ELL	15°x40°	5040	3964		**305239**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
49	I	-	70	4000	ELL	15°x40°	5640	4428		**305252**	-
49	I	-	70	3000	ELL	15°x40°	5040	3964		**305251**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
FOCUS+3			
Gliding support made of painted aluminium for the installation on Ø 60 mm posts		**14099896**	-
Gliding support made of painted aluminium for the installation on Ø 90 mm posts		**14099696**	-
Fixing bracket		**311043**	-



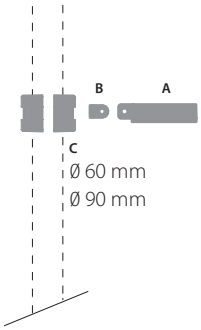
14099896



14099696



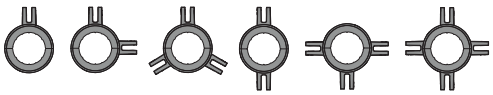
311043



Complete unit

1A+1B+1C = please order 3 codes

	COMPONENTS
A	luminaire
B	fixing bracket
C	gliding support





CRICKET+ 10





Cantina Valetti - Bardolino - Italy

IP 67 · 0,5 m · 650° C · QUICK · WATER STOP · CLASS I · CLASS III · TW · RGBW · DMX

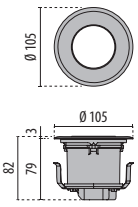
AN-96 / Anthracite gray / Textured
INOX / Stainless steel / Matt

Scan the QR-code for the latest information

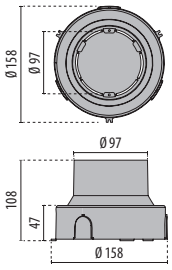
Series of reduced depth in-ground luminaires, comprising:
- Black painted anodised die-cast aluminium housing
- High-transparency polycarbonate optics
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- Extra clear, toughened, flat glass diffuser
- Extra-clear toughened flat safety glass with acid-etched finish (C/EW versions)
- Die-cast aluminium trim powder-coated
- Closing ring in AISI 316 stainless steel with satin finish (stainless steel versions)
- Mains connection through waterproof connection system (WATER-STOP)
- Technopolymer recess box to be ordered separately
- Stainless steel locking hardware
- Floor mounted luminaires are usually subject to harsh conditions. For proper use and safety, they must be correctly installed by qualified personnel and according to the manual instructions
- Do not install luminaires in sunken areas
- RGBW and Tunable White versions to be powered with SELV drivers 48V DC, available as accessories to be ordered separately. Colour management through DMX interface
- DMX signal generator for RGBW and Tunable White versions to be ordered separately
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



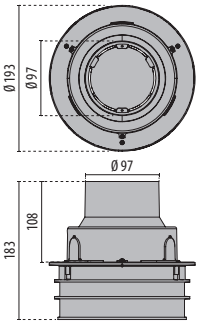




CRICKET+ 10

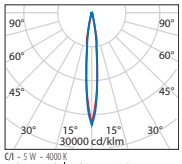


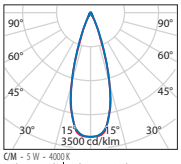
CRICKET+ 10
(3109879)

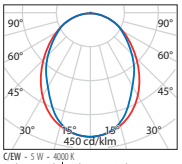


CRICKET+ 10 RGBW
(3113571)

Identifying and classifying our optics







CRICKET+ 10 C/I

IP67 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
5	I	-	80	4000	C/I	-	475	446		**3109824**	
5	I	-	80	3000	C/I	-	440	415		**3109825**	
5	I	-	80	4000	C/I	-	475	446		**3109818**	-
5	I	-	80	3000	C/I	-	440	415		**3109819**	-

2700K versions are available on web

CRICKET+ 10 C/M

IP67 - IK08 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
5	I	-	80	4000	C/M	-	475	436		**3109822**	
5	I	-	80	3000	C/M	-	440	406		**3109823**	
5	I	-	80	4000	C/M	-	475	436		**3109816**	-
5	I	-	80	3000	C/M	-	440	406		**3109817**	-

2700K versions are available on web

CRICKET+ 10 RGBW C/M

IP67 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
RGBW LED											
3.5	III	-	80	rgbw 4000	C/M	30°	130	100		**3112274**	-
3.5	III	-	80	rgbw 4000	C/M	30°	130	100		**3112273**	-

2700K versions are available on web

CRICKET+ 10 TW C/M

IP67 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
TunableWhite Power LED											
6	III	-	80	tw 2700-5700	C/M	30°	440	310		**3112277**	-
6	III	-	80	tw 2700-5700	C/M	30°	440	310		**3112276**	-

2700K versions are available on web

CRICKET+ 10 C/EW

IP67 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
5	I	-	80	4000	C/EW	-	475	278		**3109820**	-
5	I	-	80	3000	C/EW	-	440	130		**3109821**	-
5	I	-	80	4000	C/EW	-	475	142		**3109814**	-
5	I	-	80	3000	C/EW	-	440	130		**3109815**	-

2700K versions are available on web

Control gear

DESCRIPTION	COLOR	PART NUMBER	
CRICKET+ 10 RGBW / CRICKET+ 10 TW			
Driver - CV 500 W - 48 V kit		**310951**	-
Driver - CV 100 W - 48 V kit		**310950**	-
Controller DMX touch white		**3117844**	-
Controller DMX touch black		**3117845**	-



310951



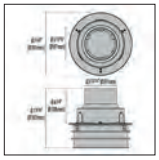
310950

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	
CRICKET+ 10			
Recessed box		**3109879**	
CRICKET+ 10 RGBW			
Recessed box CRICKET+ 10 RGBW/TW		**3113571**	-



3109879



3113571

CRICKET+ 10 MARINE





IP 67 | 0,5 m | 650° C | QUICK | WATER STOP | CLASS I | CLASS III | TW | RGBW | DMX

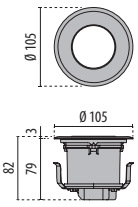
BR-10 / Natural brass / Glossy

Scan the QR-code for the latest information

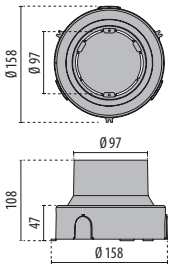
Series of reduced depth in-ground luminaires, comprising:
- ¬ Black painted anodised die-cast aluminium housing
- ¬ High-transparency polycarbonate optics
- ¬ Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- ¬ Extra clear, toughened, flat glass diffuser
- ¬ Extra-clear toughened flat safety glass with acid-etched finish (C/EW versions)
- ¬ Closing ring in marine brass with polished finish ISO 9223 (CX)
- ¬ Mains connection through waterproof connection system (WATER-STOP)
- ¬ Technopolymer recess box to be ordered separately
- ¬ Stainless steel locking hardware
- ¬ Floor mounted luminaires are usually subject to harsh conditions. For proper use and safety, they must be correctly installed by qualified personnel and according to the manual instructions
- ¬ Do not install luminaires in sunken areas
- ¬ RGBW and Tunable White versions to be powered with SELV drivers 48V DC, available as accessories to be ordered separately. Colour management through DMX interface
- ¬ DMX signal generator for RGBW and Tunable White versions to be ordered separately
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



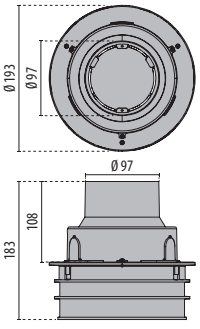




CRICKET+ 10 MARINE

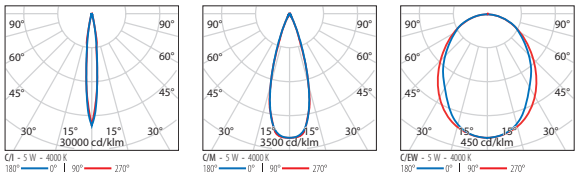


CRICKET+ 10 MARINE
(3109879)



CRICKET+ 10 MARINE
RGBW / TW
(3113571)

Identifying and classifying our optics



CRICKET+ 10 C/I MARINE

IP67 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
5	I	-	80	4000	C/I	-	475	446		**3109830**	-
5	I	-	80	3000	C/I	-	440	415		**3109831**	-

2700K versions are available on web

CRICKET+ 10 C/M MARINE

IP67 - IK08 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
5	I	-	80	4000	C/M	-	475	436		**3109828**	-
5	I	-	80	3000	C/M	-	440	406		**3109829**	-

2700K versions are available on web

CRICKET+ 10 RGBW C/M MARINE

IP67 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
RGBW LED											
3.5	III	-	80	rgbw 4000	C/M	30°	130	100		**3112275**	-

2700K versions are available on web

CRICKET+ 10 TW C/M MARINE

IP67 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
TunableWhite Power LED											
6	III	-	80	tw 2700-5700	C/M	30°	440	310		**3112282**	-

2700K versions are available on web

CRICKET+ 10 C/EW MARINE

IP67 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
5	I	-	80	4000	C/EW	-	475	142		**3109826**	-
5	I	-	80	3000	C/EW	-	440	132		**3109827**	-

2700K versions are available on web

Control gear

DESCRIPTION	COLOR	PART NUMBER	
CRICKET+ 10 MARINE RGBW / CRICKET+ 10 MARINE TW			
Driver - CV 100 W - 48 V kit		**310950**	-
Driver - CV 500 W - 48 V kit		**310951**	-
Controller DMX touch white		**3117844**	-
Controller DMX touch black		**3117845**	-



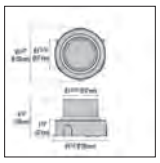
310950



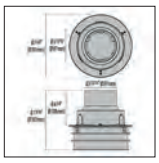
310951

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	
CRICKET+ 10 MARINE			
Recessed box CRICKET+ 10 MARINE		**3109879**	-
CRICKET+ 10 MARINE RGBW / CRICKET+ 10 MARINE TW			
Recessed box CRICKET+ 10 MARINE RGBW/TW		**3113571**	-



3109879



3113571

CRICKET+ 15



IP 67 | 0,5 m | 650° C | F | QUICK | WATER STOP | ≥ 50 °C | CE | EAC | CLASS I

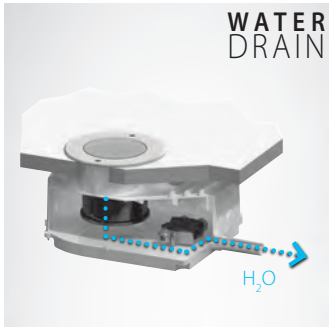
AN-96 / Anthracite gray / Textured
INOX / Stainless steel / Matt

Scan the QR-code for the latest information

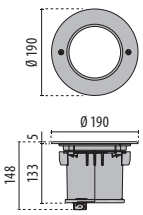
Series of reduced depth in-ground luminaires, comprising:
- ¬ Black painted anodised die-cast aluminium housing
- ¬ Aluminium heat sink
- ¬ High-transparency polycarbonate optics
- ¬ Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- ¬ Extra clear, toughened, flat glass diffuser
- ¬ Die-cast aluminium trim powder-coated
- ¬ Die-cast aluminium trim, powder-coated, covered with AISI 316 stainless steel (stainless steel options)
- ¬ Mains connection through waterproof connection system (WATER-STOP)
- ¬ Technopolymer recessed box with reinforcing bars for driveability and integral WATER-DRAIN system available as accessory (ordered separately)
- ¬ Stainless steel locking hardware
- ¬ Floor mounted luminaires are usually subject to harsh conditions. For proper use and safety, they must be correctly installed by qualified personnel and according to the manual instructions
- ¬ Do not install luminaires in sunken areas
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



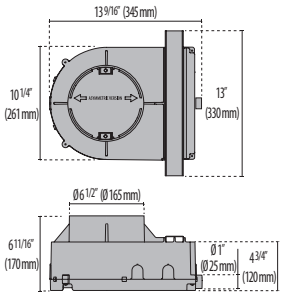
Hotel Don Carlos - Márbella - Spain





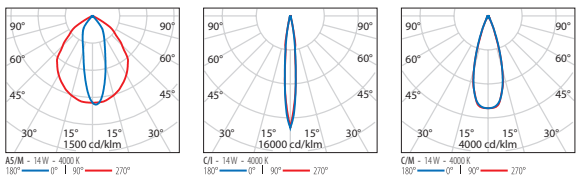


CRICKET+ 15



CRICKET+ 15
(3111136)

Identifying and classifying our optics



CRICKET+ 15 A/M

IP67 - IK09 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
14	I	-	80	4000	A5/M	-	1403	717		**3108365**	-
14	I	-	80	3000	A5/M	-	1300	671		**3108366**	-
14	I	-	80	4000	A5/M	-	1403	717		**3108359**	-
14	I	-	80	3000	A5/M	-	1300	671		**3108360**	-

2700K versions are available on web

CRICKET+ 15 C/I

IP67 - IK09 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
14	I	-	80	4000	C/I	-	1403	1069		**3108369**	-
14	I	-	80	3000	C/I	-	1300	1000		**3108370**	-
14	I	-	80	4000	C/I	-	1403	1069		**3108363**	-
14	I	-	80	3000	C/I	-	1300	1000		**3108364**	-

2700K versions are available on web

CRICKET+ 15 C/M

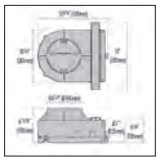
IP67 - IK09 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
14	I	-	80	4000	C/M	-	1403	1203		**3108367**	-
14	I	-	80	3000	C/M	-	1300	1125		**3108368**	-
14	I	-	80	4000	C/M	-	1403	1203		**3108361**	-
14	I	-	80	3000	C/M	-	1300	1125		**3108362**	-

2700K versions are available on web

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	
CRICKET+ 15			
Recessed fixing kit		**3111136**	-



3111136

CRICKET+ 20





St. Sauveur-le-Vicomte Castle - France

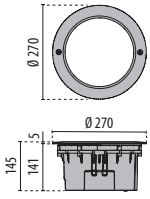
IP 67 · IK 10 · 0,5 m · 650° C · QUICK · WATER STOP · ≤ 40 °C · CLASS I · CLASS III · DALI · RGBW · DMX

AN-96 / Anthracite gray / Textured
INOX / Stainless steel / Matt

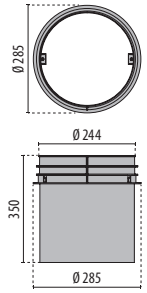
Scan the QR-code for the latest information

Series of reduced depth in-ground luminaires, comprising:
- ¬ Black painted anodised die-cast aluminium housing
- ¬ High-transparency polycarbonate optics
- ¬ Aluminium heat sink
- ¬ Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- ¬ Extra clear, toughened, flat glass diffuser
- ¬ Die-cast aluminium trim powder-coated
- ¬ Die-cast aluminium trim, powder-coated, covered with AISI 316 stainless steel (stainless steel options)
- ¬ Mains connection through waterproof connection system (WATER-STOP)
- ¬ Stainless steel locking hardware
- ¬ Technopolymer recess box to be ordered separately
- ¬ Floor mounted luminaires are usually subject to harsh conditions. For proper use and safety, they must be correctly installed by qualified personnel and according to the manual instructions
- ¬ Do not install luminaires in sunken areas
- ¬ Static ON/OFF or dimmable DALI options available
- ¬ For more RGBW options consult factory
- ¬ The RGBW versions to be powered with 48V DC SELV drivers, available as accessories. Colour management through DMX interface
- ¬ DMX signal generator for RGBW versions available (ordered separately)
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



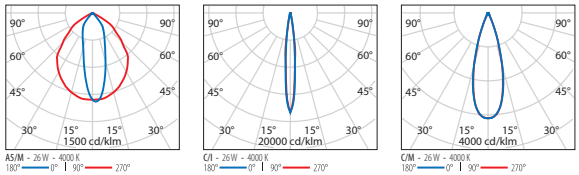


CRICKET+ 20



CRICKET+ 20
(3111135)

Identifying and classifying our optics



CRICKET+ 20 A/M

IP67 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
26	I	-	80	4000	A5/M	-	2940	1916		**3108377**	-
26	I	-	80	3000	A5/M	-	2724	1793		**3108378**	-
26	I	-	80	4000	A5/M	-	2940	1916		**3108371**	-
26	I	-	80	3000	A5/M	-	2724	1793		**3108372**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
26	I	-	80	4000	A5/M	-	2940	1916		**3108389**	-
26	I	-	80	3000	A5/M	-	2724	1793		**3108390**	-
26	I	-	80	4000	A5/M	-	2940	1916		**3108383**	-
26	I	-	80	3000	A5/M	-	2724	1793		**3108384**	-

2700K versions are available on web

CRICKET+ 20 C/I

IP67 - IK10 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
26	I	-	80	4000	C/I	-	2940	2326		**3108381**	-
26	I	-	80	3000	C/I	-	2724	2177		**3108382**	-
26	I	-	80	4000	C/I	-	2940	2326		**3108375**	-
26	I	-	80	3000	C/I	-	2724	2177		**3108376**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
26	I	-	80	4000	C/I	-	2940	2326		**3108393**	-
26	I	-	80	3000	C/I	-	2724	2177		**3108394**	-
26	I	-	80	4000	C/I	-	2940	2326		**3108387**	-
26	I	-	80	3000	C/I	-	2724	2177		**3108388**	-

2700K versions are available on web

CRICKET+ 20 C/M

IP67 - IK10 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
26	I	-	80	4000	C/M	-	2940	2536		**3108379**	-
26	I	-	80	3000	C/M	-	2794	2373		**3108380**	-
26	I	-	80	4000	C/M	-	2940	2536		**3108373**	-
26	I	-	80	3000	C/M	-	2794	2373		**3108374**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
26	I	-	80	4000	C/M	-	2940	2536		**3108391**	-
26	I	-	80	3000	C/M	-	2794	2373		**3108392**	-
26	I	-	80	4000	C/M	-	2940	2536		**3108385**	-
26	I	-	80	3000	C/M	-	2794	2373		**3108386**	-

2700K versions are available on web

CRICKET+ 20 RGBW C/M

IP67 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
RGBW LED											
16.5	III	-	80	rgbw 4000	C/M	30°	1150	538		**3112199**	-
16.5	III	-	80	rgbw 4000	C/M	30°	1150	538		**3112198**	-

2700K versions are available on web

Control gear

DESCRIPTION	COLOR	PART NUMBER	
CRICKET+ 20 RGBW			
Driver - CV 100 W - 48 V kit		**310950**	-
Driver - CV 500 W - 48 V kit		**310951**	-
Controller DMX touch white		**3117844**	-
Controller DMX touch black		**3117845**	-



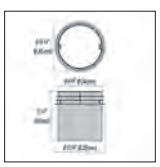
310950



310951

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	
CRICKET+ 20			
Recessed fixing kit		**3111135**	-



3111135

STEEL SQUARE



IP 67 · IK 10 · QUICK · WATER DRAIN · WATER STOP · CLASS I

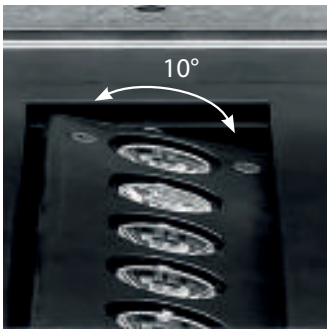
INOX / Stainless steel / Glossy

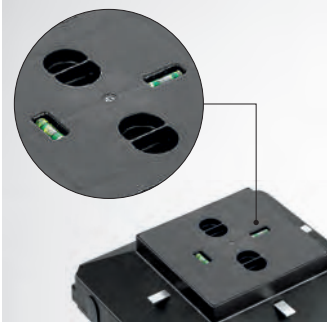
Scan the QR-code for the latest information

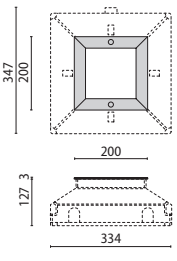
Series of reduced depth in-ground luminaires, comprising:
- Black painted anodised die-cast aluminium housing
- Extra-clear toughened flat glass cover thickness 12 mm
- Optic compartment separate from the power compartment for better heat control
- Anti-ageing custom moulded silicone sealing gasket(s)
- Precision-cast stainless steel trim
- Mains connection through waterproof connection system (WATER-STOP)
- Built-in driver
- Stainless steel locking hardware
- Recessed box to be ordered separately
- Technopolymer recessed box allows water drainage through the Water-Drain™ system. The recessed rough-in kit is also equipped with a removable cover, with two bubble levels inside for quick installation
- LED extruded profiles may be oriented independently (+/- 10°)
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



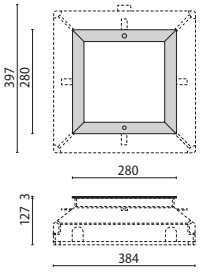
Restaurant burg landshut - Bernkastel-Kues - Germany



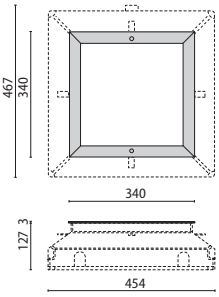




STEEL SQUARE **20**

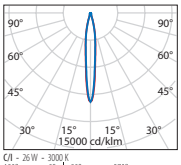


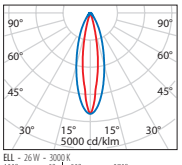
STEEL SQUARE **28**



STEEL SQUARE **34**

Identifying and classifying our optics





STEEL SQUARE 20 - 6 LED I 8°

IP67 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
6.6	I	-	80	3000	C/I	8°	510	346		**301463**	-

STEEL SQUARE 20 - 6 LED ELL 10°X45°

IP67 - IK10

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
6.6	I	-	80	3000	ELL	10°x45°	510	278		**301469**	-

STEEL SQUARE 28 - 18 LED I 8°

IP67 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
20	I	-	80	3000	C/I	8°	1530	1056		**301484**	-

STEEL SQUARE 28 - 18 LED ELL 10°X45°

IP67 - IK10

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
20	I	-	80	3000	ELL	10°x45°	1530	852		**301490**	-

STEEL SQUARE 34 - 24 LED I 8°

IP67 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
26	I	-	80	3000	C/I	8°	2040	1357		**301503**	-

STEEL SQUARE 34 - 24 LED ELL 10°X45°

IP67 - IK10

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
26	I	-	80	3000	ELL	10°x45°	2040	1087		**301509**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
STEEL SQUARE			
Steel Recessed Fixing Kit, Square 20		**310369**	-
Steel Recessed Fixing Kit, Square 28		**310374**	-
Steel Recessed Fixing Kit, Square 34		**310379**	-



310369



310374



310379



Complete unit
1A+1B = please order 2 codes

	components
A	gear body
B	recessed fixing kit

NOTTURNO



GR-11 / Anodised grey / Matt

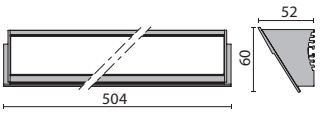
Scan the QR-code for the latest information

Series of linear wall LED luminaires for indoor and outdoor, comprising:
- Extruded anodised aluminium housing
- Toughened, glass diffuser, silk-screened on the inside
- Stainless steel AISI 304 end caps
- Aluminium heat sink
- For luminaire installation, please select the appropriate bracket (available as mandatory accessory)
- Static ON/OFF or dimmable DALI options available
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

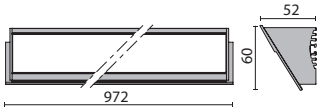


Church of St. George in Braida - Verona - Italy

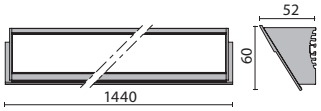




NOTTURNO
500

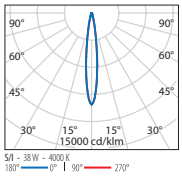


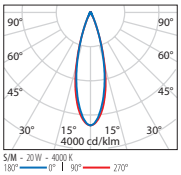
NOTTURNO
1000

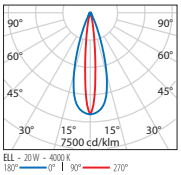


NOTTURNO
1500

Identifying and classifying our optics







NOTTURNO 500

IP66 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED												
20	III	-	80	4000	S/I	-	2016	1623		504	**304899**	-
20	III	-	80	4000	S/M	-	2016	1609		504	**304900**	-
20	III	-	80	4000	ELL	13°x36°	2016	1606		504	**304901**	-
20	III	-	80	3000	S/I	-	2016	1623		504	**304896**	-
20	III	-	80	3000	S/M	-	2016	1609		504	**304897**	-
20	III	-	80	3000	ELL	13°x36°	2016	1606		504	**304898**	-
Power LED DALI												
20	III	-	80	4000	S/I	12°	2016	1623		504	**3107538**	-
20	III	-	80	4000	S/M	30°	2016	1609		504	**3107539**	-
20	III	-	80	4000	ELL	13°x36°	2016	1606		504	**3107540**	-
20	III	-	80	3000	S/I	12°	2016	1623		504	**3107534**	-
20	III	-	80	3000	S/M	30°	2016	1609		504	**3107535**	-
20	III	-	80	3000	ELL	13°x36°	2016	1606		504	**3107536**	-

NOTTURNO 1000

IP66 - IK07

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED												
38	III	-	80	4000	S/I	-	4032	3122		972	**304911**	-
38	III	-	80	4000	S/M	-	4032	3095		972	**304912**	-
38	III	-	80	4000	ELL	13°x36°	4032	3088		972	**304913**	-
38	III	-	80	3000	S/I	-	4032	3122		972	**304908**	-
38	III	-	80	3000	S/M	-	4032	3095		972	**304909**	-
38	III	-	80	3000	ELL	13°x36°	4032	3088		972	**304910**	-

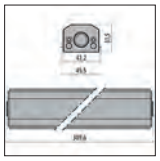
NOTTURNO 1500

IP66 - IK07

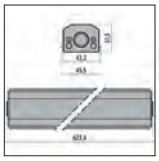
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED												
54	III	-	80	4000	S/I	-	6064	4621		1440	**304923**	-
54	III	-	80	4000	S/M	-	6064	4581		1440	**304924**	-
54	III	-	80	4000	ELL	13°x36°	6064	4571		1440	**304925**	-
54	III	-	80	3000	S/I	-	6064	4621		1440	**304920**	-
54	III	-	80	3000	S/M	-	6064	4581		1440	**304921**	-
54	III	-	80	3000	ELL	13°x36°	6064	4571		1440	**304922**	-

Control gear

DESCRIPTION	COLOR	PART NUMBER	
NOTTURNO			
Power Supply Unit L500		**310542**	-
Power Supply Unit L1000/1500		**310543**	-
NOTTURNO - DALI			
Power Supply Unit DALI IN L500		**3107574**	-
Boîtier d'alimentation DALI IN / OUT L500		**3107575**	-



310542
3107574
3107575



310543

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	
NOTTURNO			
Bracket NOTTURNO (nr. 2)		**310523**	-
Bracket (nr. 2)		**310524**	-
NOTTURNO Telescopic bracket (nr. 2)		**310978**	-
NOTTURNO ground support bracket (nr. 2)		**310981**	-



310523



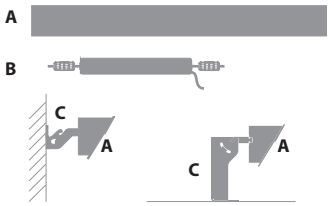
310524



310978



310981



Complete unit
1A+1B+1C = please order 3 codes

	COMPONENTS
A	luminaire
B	power supply unit
C	bracket



Maffei Palace - Verona - Italy

OMBRA



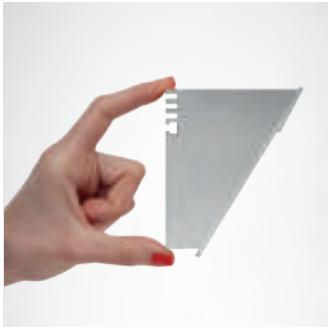
GR-11 / Anodised grey / Matt

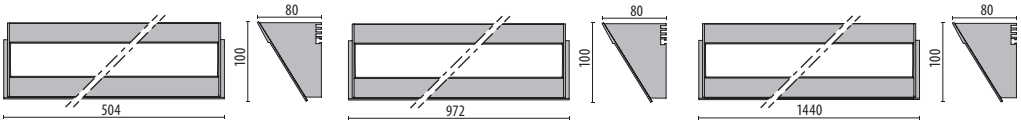
Scan the QR-code for the latest information

Series of linear wall LED luminaires for indoor and outdoor, comprising:
- Extruded anodised aluminium housing
- Toughened, glass diffuser, silk-screened on the inside
- Stainless steel AISI 304 end caps
- Anti-ageing custom moulded silicone sealing gasket(s)
- Aluminium heat sink
- Stainless steel locking hardware
- For luminaire installation, please select the appropriate bracket (available as mandatory accessory)
- Built-in driver
- Static ON/OFF or dimmable DALI options available
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



Casa Bau - Tortosa - Spain



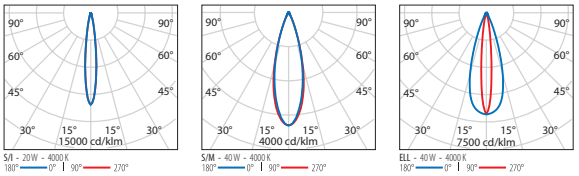


OMBRA **500**

OMBRA **1000**

OMBRA **1500**

Identifying and classifying our optics



OMBRA 500

IP66 - IK07 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
20	I	-	80	4000	S/I	-	2016	1623		504	**304935**	-
20	I	-	80	4000	S/M	-	2016	1609		504	**304936**	-
20	I	-	80	4000	ELL	-	2016	1606		504	**304937**	-
20	I	-	80	3000	S/I	-	2016	1623		504	**304932**	-
20	I	-	80	3000	S/M	-	2016	1609		504	**304933**	-
20	I	-	80	3000	ELL	-	2016	1606		504	**304934**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz												
20	I	-	80	4000	S/I	12°	2016	1623		504	**3107544**	-
20	I	-	80	4000	S/M	30°	2016	1609		504	**3107545**	-
20	I	-	80	4000	ELL	13°x36°	2016	1606		504	**3107546**	-
20	I	-	80	3000	S/I	12°	2016	1623		504	**3107541**	-
20	I	-	80	3000	S/M	30°	2016	1609		504	**3107542**	-
20	I	-	80	3000	ELL	13°x36°	2016	1606		504	**3107543**	-

OMBRA 500 CL

IP66 - IK07 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
20	I	-	80	4000	S/I	-	2016	1623		504	**305834**	-
20	I	-	80	4000	S/M	-	2016	1609		504	**305835**	-
20	I	-	80	4000	ELL	-	2016	1606		504	**305836**	-
20	I	-	80	3000	S/I	-	2016	1623		504	**305831**	-
20	I	-	80	3000	S/M	-	2016	1609		504	**305832**	-
20	I	-	80	3000	ELL	-	2016	1606		504	**305833**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz												
20	I	-	80	4000	S/I	12°	2016	1623		504	**3107550**	-
20	I	-	80	4000	S/M	30°	2016	1609		504	**3107551**	-
20	I	-	80	4000	ELL	13°x36°	2016	1606		504	**3107552**	-
20	I	-	80	3000	S/I	12°	2016	1623		504	**3107547**	-
20	I	-	80	3000	S/M	30°	2016	1609		504	**3107548**	-
20	I	-	80	3000	ELL	13°x36°	2016	1606		504	**3107549**	-

OMBRA 1000

IP66 - IK07 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
38	I	-	80	4000	S/I	-	4032	3122		972	**304947**	-
38	I	-	80	4000	S/M	-	4032	3095		972	**304948**	-
38	I	-	80	4000	ELL	-	4032	3088		972	**304949**	-
38	I	-	80	3000	S/I	-	4032	3122		972	**304944**	-
38	I	-	80	3000	S/M	-	4032	3095		972	**304945**	-
38	I	-	80	3000	ELL	-	4032	3088		972	**304946**	-

OMBRA 1500

IP66 - IK07 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
54	I	-	80	4000	S/I	-	6064	4621		1440	**304959**	-
54	I	-	80	4000	S/M	-	6064	4581		1440	**304960**	-
54	I	-	80	4000	ELL	-	6064	4571		1440	**304961**	-
54	I	-	80	3000	S/I	-	6064	4621		1440	**304956**	-
54	I	-	80	3000	S/M	-	6064	4581		1440	**304957**	-
54	I	-	80	3000	ELL	-	6064	4571		1440	**304958**	-

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	
OMBRA			
OMBRA bracket (nr. 2)		**310522**	-
Bracket (nr. 2)		**310524**	-
OMBRA telescopic bracket OMBRA (nr. 2)		**310977**	-
OMBRA ground support bracket (nr. 2)		**310979**	-



Complete unit
1A+1B = please order 2 codes

	COMPONENTS
A	luminaire
B	bracket


310522


310524

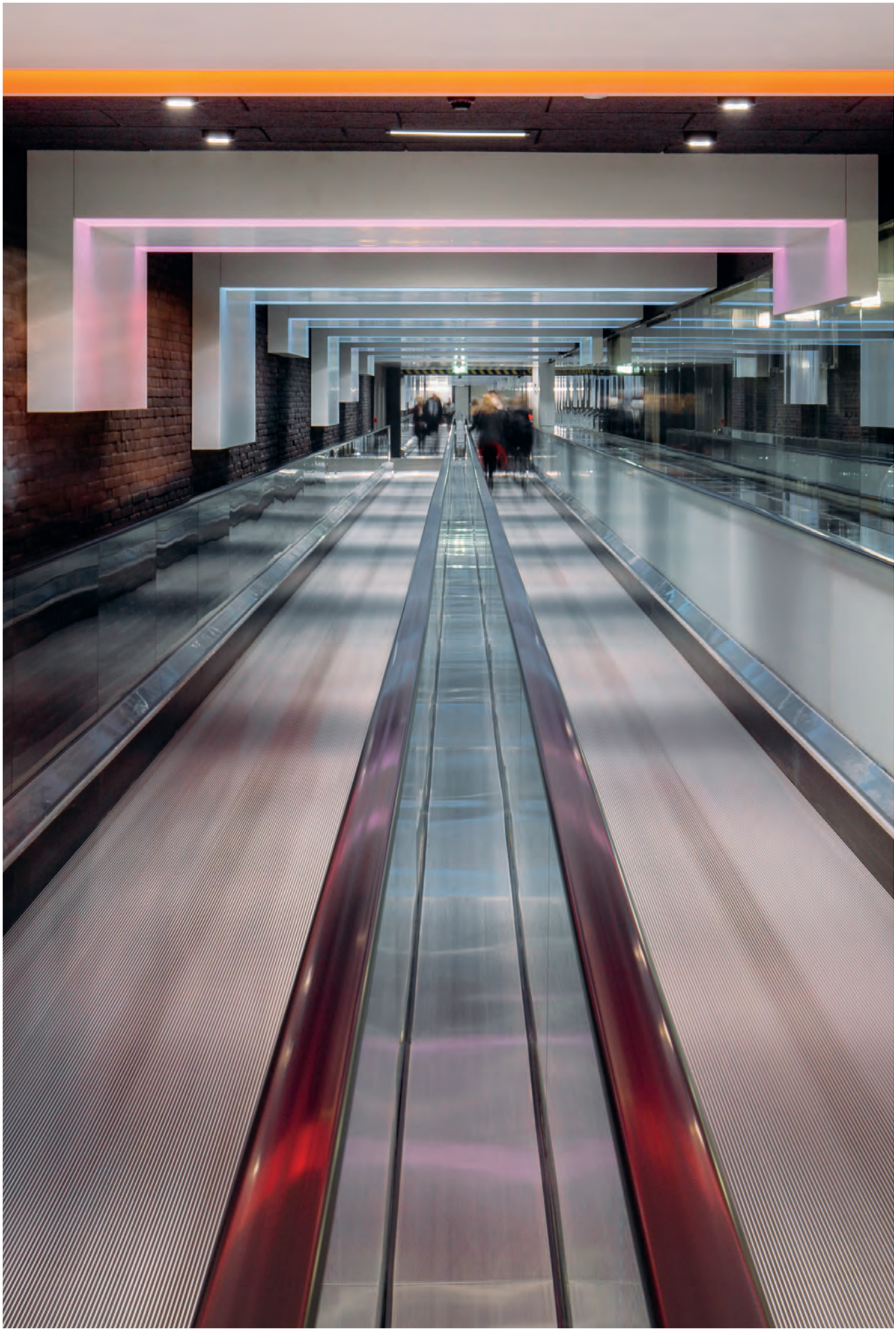

310977


310979

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
OMBRA			
Wire for continuous power supply 3x1.5 mm		**310569**	-


310569



Verbindingstunnel van heekgarage - Enschede - Nederland

STRIP SQUARE+



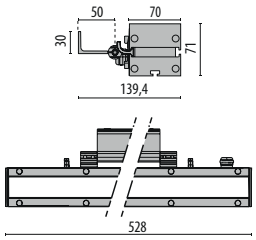


IP 66 · IK 10 · CLASS II · CLASS III · DALI · TW · RGBW · DMX · HCL

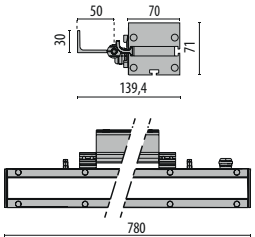
GR-11 / Anodised grey / Matt

Scan the QR-code for the latest information

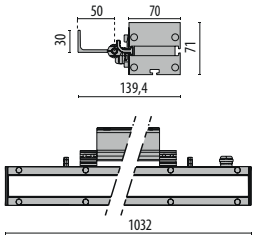
Series of linear wall LED luminaires for indoor and outdoor, comprising:
- Extruded anodised aluminium housing
- Toughened, glass diffuser, silk-screened on the inside
- Coated die-cast aluminium end caps
- Anti-ageing custom moulded silicone sealing gasket(s)
- Stainless steel locking hardware
- IP-rated external socket-plug fast connector (QUICK), complete with factory pre-wired cable
- Adjustable wall mounting bracket for directing the luminaire
- High heat-dissipating aluminium gear tray for increased inner components lifespan
- Built-in driver
- Static ON/OFF or dimmable DALI options available
- Light colour and brightness dimming adjustable via Tunable White control system
- Tunable White (TW) options for dynamic lighting schemes CCT transition from 2700K to 6500K - (DALI DT8)
- DMX signal generator for RGBW versions available (ordered separately)
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



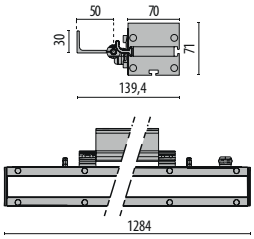
STRIP SQUARE+
528



STRIP SQUARE+
780

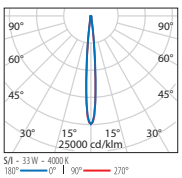


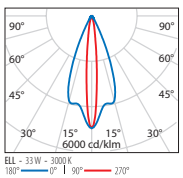
STRIP SQUARE+
1032

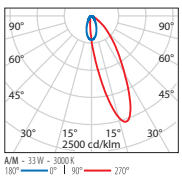


STRIP SQUARE+
1284

Identifying and classifying our optics







STRIP SQUARE+ 528

IP66 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
14	II	-	80	4000	C/I	-	2130	1519		528	**3109272**	-
14	II	-	80	4000	ELL	15°x45°	2130	1478		528	**3109274**	-
14	II	-	80	4000	ELL	40°x60°	2130	1478		528	**3109276**	-
14	II	-	80	4000	A18/M	-	2130	1468		528	**3109278**	-
14	II	-	80	3000	C/I	-	2000	1425		528	**3109271**	-
14	II	-	80	3000	ELL	15°x45°	2000	1384		528	**3109273**	-
14	II	-	80	3000	ELL	40°x60°	2000	1384		528	**3109275**	-
14	II	-	80	3000	A18/M	-	2000	1374		528	**3109277**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz												
14	II	-	80	4000	C/I	-	2130	1519		528	**3109304**	-
14	II	-	80	4000	ELL	15°x45°	2130	1478		528	**3109306**	-
14	II	-	80	4000	ELL	40°x60°	2130	1478		528	**3109308**	-
14	II	-	80	4000	A18/M	-	2130	1468		528	**3109310**	-
14	II	-	80	3000	C/I	-	2000	1425		528	**3109303**	-
14	II	-	80	3000	ELL	15°x45°	2000	1384		528	**3109305**	-
14	II	-	80	3000	ELL	40°x60°	2000	1384		528	**3109307**	-
14	II	-	80	3000	A18/M	-	2000	1374		528	**3109309**	-
TunableWhite Power LED - dimmable DALI DT8 - 220-240 V 50/60 Hz												
16	II	-	80	tw 2700-6500	ELL	15°x45°	2216	1142		528	**3109335**	-

STRIP SQUARE+ 528 RGBW

IP66 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
RGBW LED												
15	III	-	80	rgbw 2700	ELL	15°x45°	1456	855		528	**3109339**	-

STRIP SQUARE+ 780

IP66 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
20.5	II	-	80	4000	C/I	-	3200	2216		780	**3109280**	-
20.5	II	-	80	4000	ELL	15°x45°	3200	2152		780	**3109282**	-
20.5	II	-	80	4000	ELL	40°x60°	3200	2152		780	**3109284**	-
20.5	II	-	80	4000	A18/M	-	3200	2136		780	**3109286**	-
20.5	II	-	80	3000	C/I	-	3000	2075		780	**3109279**	-
20.5	II	-	80	3000	ELL	15°x45°	3000	2015		780	**3109281**	-
20.5	II	-	80	3000	ELL	40°x60°	3000	2015		780	**3109283**	-
20.5	II	-	80	3000	A18/M	-	3000	2001		780	**3109285**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz												
20.5	II	-	80	4000	C/I	-	3200	2216		780	**3109312**	-
20.5	II	-	80	4000	ELL	15°x45°	3200	2152		780	**3109314**	-
20.5	II	-	80	4000	ELL	40°x60°	3200	2152		780	**3109316**	-
20.5	II	-	80	4000	A18/M	-	3200	2136		780	**3109318**	-
20.5	II	-	80	3000	C/I	-	3000	2075		780	**3109311**	-
20.5	II	-	80	3000	ELL	15°x45°	3000	2015		780	**3109313**	-
20.5	II	-	80	3000	ELL	40°x60°	3000	2015		780	**3109315**	-
20.5	II	-	80	3000	A18/M	-	3000	2001		780	**3109317**	-
TunableWhite Power LED - dimmable DALI DT8 - 220-240 V 50/60 Hz												
22	II	-	80	tw 2700-6500	ELL	15°x45°	3324	1655		780	**3109336**	-

STRIP SQUARE+ 780 RGBW

IP66 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
RGBW LED												
21	III	-	80	rgbw 2700	ELL	15°x45°	2185	1174		780	**3109340**	-

STRIP SQUARE+ 1032

IP66 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
26	II	-	80	4000	C/I	-	4260	2946		1032	**3109288**	-
26	II	-	80	4000	ELL	15°x45°	4260	2861		1032	**3109290**	-
26	II	-	80	4000	ELL	40°x60°	4260	2861		1032	**3109292**	-
26	II	-	80	4000	A18/M	-	4260	2841		1032	**3109294**	-
26	II	-	80	3000	C/I	-	4000	2759		1032	**3109287**	-
26	II	-	80	3000	ELL	15°x45°	4000	2680		1032	**3109289**	-
26	II	-	80	3000	ELL	40°x60°	4000	2680		1032	**3109291**	-
26	II	-	80	3000	A18/M	-	4000	2660		1032	**3109293**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz												
26	II	-	80	4000	C/I	-	4260	2946		1032	**3109320**	-
26	II	-	80	4000	ELL	15°x45°	4260	2861		1032	**3109322**	-
26	II	-	80	4000	ELL	40°x60°	4260	2861		1032	**3109324**	-
26	II	-	80	4000	A18/M	-	4260	2841		1032	**3109326**	-
26	II	-	80	3000	C/I	-	4000	2759		1032	**3109319**	-
26	II	-	80	3000	ELL	15°x45°	4000	2680		1032	**3109321**	-
26	II	-	80	3000	ELL	40°x60°	4000	2680		1032	**3109323**	-
26	II	-	80	3000	A18/M	-	4000	2660		1032	**3109325**	-
TunableWhite Power LED - dimmable DALI DT8 - 220-240 V 50/60 Hz												
28	II	-	80	tw 2700-6500	ELL	15°x45°	4432	2252		1032	**3109337**	-

STRIP SQUARE+ 1032 RGBW

IP66 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
RGBW LED												
27	III	-	80	rgbw 2700	ELL	15°x45°	2913	1624		1032	**3109341**	-

STRIP SQUARE+ 1284

IP66 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
33	II	-	80	4000	C/I	-	5400	3681		1284	**3109296**	-
33	II	-	80	4000	ELL	15°x45°	5400	3575		1284	**3109298**	-
33	II	-	80	4000	ELL	40°x60°	5400	3575		1284	**3109300**	-
33	II	-	80	4000	A18/M	-	5400	3549		1284	**3109302**	-
33	II	-	80	3000	C/I	-	5000	3447		1284	**3109295**	-
33	II	-	80	3000	ELL	15°x45°	5000	3348		1284	**3109297**	-
33	II	-	80	3000	ELL	40°x60°	5000	3348		1284	**3109299**	-
33	II	-	80	3000	A18/M	-	5000	3324		1284	**3109301**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz												
33	II	-	80	4000	C/I	-	5400	3681		1284	**3109328**	-
33	II	-	80	4000	ELL	15°x45°	5400	3575		1284	**3109330**	-
33	II	-	80	4000	ELL	40°x60°	5400	3575		1284	**3109332**	-
33	II	-	80	4000	A18/M	-	5400	3549		1284	**3109334**	-
33	II	-	80	3000	C/I	-	5000	3447		1284	**3109327**	-
33	II	-	80	3000	ELL	15°x45°	5000	3348		1284	**3109329**	-
33	II	-	80	3000	ELL	40°x60°	5000	3348		1284	**3109331**	-
33	II	-	80	3000	A18/M	-	5000	3324		1284	**3109333**	-
TunableWhite Power LED - dimmable DALI DT8 - 220-240 V 50/60 Hz												
35	II	-	80	tw 2700-6500	ELL	15°x45°	5540	2867		1284	**3109338**	-

STRIP SQUARE+ 1284 RGBW

IP66 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
RGBW LED												
32	III	-	80	rgbw 2700	ELL	15°x45°	3209	1965		1284	**3109342**	-

Control gear

DESCRIPTION	COLOR	PART NUMBER	
STRIP SQUARE+			
Driver - CV 100 W - 48 V kit		**310950**	-
Driver - CV 500 W - 48 V kit		**310951**	-
STRIP SQUARE+ RGBW / STRIP SQUARE+ TUNABLE WHITE			
Controller DMX touch white		**3117844**	-
Controller DMX touch black		**3117845**	-



310950



310951

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
STRIP SQUARE+			
Connector 4 way IP68		**3114174**	-
Connection Kit Y 3-way Ø 7-10.5 mm IP68		**310496**	-
Connection Kit Y 3-way Ø 14-17 mm IP68		**310495**	-



3114174



310495
310496

STRIP SQUARE+ INGROUND



IP 67 · IK 10 · QUICK · WATER STOP · CLASS I · CLASS III · DALI · TW · RGBW · DMX · HCL

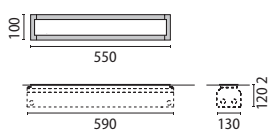
GR-11 / Anodised grey / Matt

Scan the QR-code for the latest information

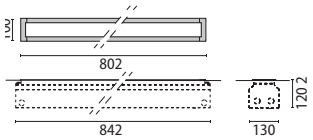
Series of reduced depth in-ground luminaires, comprising:
- Extruded anodised aluminium housing
- Toughened, glass diffuser, silk-screened on the inside
- Coated die-cast aluminium end caps
- Anti-ageing custom moulded silicone sealing gasket(s)
- Complete with IP-rated through wiring connection box (WATER-STOP) for cables Ø 5 mm to Ø 13 mm
- High heat-dissipating aluminium gear tray for increased inner components lifespan
- Built-in driver
- Static ON/OFF or dimmable DALI options available
- Light colour and brightness dimming adjustable via Tunable White control system
- Tunable White (TW) options for dynamic lighting schemes CCT transition from 2700K to 6500K - (DALI DT8)
- DMX signal generator for RGBW versions available (ordered separately)
- Stainless steel springs for fixing the luminaire to the outer housing
- Recessed box to be ordered separately
- Through-wiring designed
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



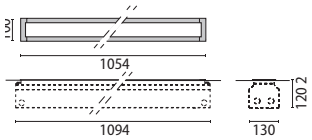
Restaurant burg landshut - Bernkastel-Kues - Germany



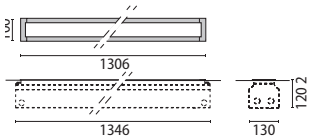
STRIP SQUARE+ INGROUND LED
550



STRIP SQUARE+ INGROUND LED
800

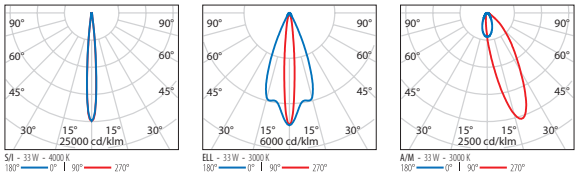


STRIP SQUARE+ INGROUND LED
1050



STRIP SQUARE+ INGROUND LED
1300

Identifying and classifying our optics



Architectural

STRIP SQUARE+ INGROUND 550

IP67 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
14	I	-	80	4000	C/I	-	2130	1519		550	**3109350**	-
14	I	-	80	4000	ELL	15°x45°	2130	1478		550	**3109352**	-
14	I	-	80	4000	ELL	40°x60°	2130	1478		550	**3109354**	-
14	I	-	80	4000	A18/M	-	2130	1468		550	**3109356**	-
14	I	-	80	3000	C/I	-	2000	1425		550	**3109349**	-
14	I	-	80	3000	ELL	15°x45°	2000	1384		550	**3109351**	-
14	I	-	80	3000	ELL	40°x60°	2000	1384		550	**3109353**	-
14	I	-	80	3000	A18/M	-	2000	1374		550	**3109355**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz												
14	I	-	80	4000	C/I	-	2130	1519		550	**3109382**	-
14	I	-	80	4000	ELL	15°x45°	2130	1478		550	**3109384**	-
14	I	-	80	4000	ELL	40°x60°	2130	1478		550	**3109386**	-
14	I	-	80	4000	A18/M	-	2130	1468		550	**3109388**	-
14	I	-	80	3000	C/I	-	2000	1425		550	**3109381**	-
14	I	-	80	3000	ELL	15°x45°	2000	1384		550	**3109383**	-
14	I	-	80	3000	ELL	40°x60°	2000	1384		550	**3109385**	-
14	I	-	80	3000	A18/M	-	2000	1374		550	**3109387**	-
TunableWhite Power LED - dimmable DALI DT8 - 220-240 V 50/60 Hz												
16	I	-	80	tw 2700-6500	ELL	15°x45°	2216	1142		550	**3109413**	-

STRIP SQUARE+ INGROUND 550 RGBW

IP67 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
RGBW LED												
15	III	-	80	rgbw 2700	ELL	15°x45°	1456	855		550	**3109417**	-

STRIP SQUARE+ INGROUND 800

IP67 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
20.5	I	-	80	4000	C/I	-	3200	2216		802	**3109358**	-
20.5	I	-	80	4000	ELL	15°x45°	3200	2152		802	**3109360**	-
20.5	I	-	80	4000	ELL	40°x60°	3200	2152		802	**3109362**	-
20.5	I	-	80	4000	A18/M	-	3200	2136		802	**3109364**	-
20.5	I	-	80	3000	C/I	-	3000	2075		802	**3109357**	-
20.5	I	-	80	3000	ELL	15°x45°	3000	2015		802	**3109359**	-
20.5	I	-	80	3000	ELL	40°x60°	3000	2015		802	**3109361**	-
20.5	I	-	80	3000	A18/M	-	3000	2001		802	**3109363**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz												
20.5	I	-	80	4000	C/I	-	3200	2216		802	**3109390**	-
20.5	I	-	80	4000	ELL	15°x45°	3200	2152		802	**3109392**	-
20.5	I	-	80	4000	ELL	40°x60°	3200	2152		802	**3109394**	-
20.5	I	-	80	4000	A18/M	-	3200	2136		802	**3109396**	-
20.5	I	-	80	3000	C/I	-	3000	2075		802	**3109389**	-
20.5	I	-	80	3000	ELL	15°x45°	3000	2015		802	**3109391**	-
20.5	I	-	80	3000	ELL	40°x60°	3000	2015		802	**3109393**	-
20.5	I	-	80	3000	A18/M	-	3000	2001		802	**3109395**	-
TunableWhite Power LED - dimmable DALI DT8 - 220-240 V 50/60 Hz												
22	I	-	80	tw 2700-6500	ELL	15°x45°	3324	1655		802	**3109414**	-

STRIP SQUARE+ INGROUND 800 RGBW

IP67 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
RGBW LED												
21	III	-	80	rgbw 2700	ELL	15°x45°	2185	1174		802	**3109418**	-

STRIP SQUARE+ INGROUND 1050

IP67 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
26	I	-	80	4000	C/I	-	4260	2946		1054	**3109366**	-
26	I	-	80	4000	ELL	15°x45°	4260	2861		1054	**3109368**	-
26	I	-	80	4000	ELL	40°x60°	4260	2861		1054	**3109370**	-
26	I	-	80	4000	A18/M	-	4260	2841		1054	**3109372**	-
26	I	-	80	3000	C/I	-	4000	2759		1054	**3109365**	-
26	I	-	80	3000	ELL	15°x45°	4000	2680		1054	**3109367**	-
26	I	-	80	3000	ELL	40°x60°	4000	2680		1054	**3109369**	-
26	I	-	80	3000	A18/M	-	4000	2660		1054	**3109371**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz												
26	I	-	80	4000	C/I	-	4260	2946		1054	**3109398**	-
26	I	-	80	4000	ELL	15°x45°	4260	2861		1054	**3109400**	-
26	I	-	80	4000	ELL	40°x60°	4260	2861		1054	**3109402**	-
26	I	-	80	4000	A18/M	-	4260	2841		1054	**3109404**	-
26	I	-	80	3000	C/I	-	4000	2759		1054	**3109397**	-
26	I	-	80	3000	ELL	15°x45°	4000	2680		1054	**3109399**	-
26	I	-	80	3000	ELL	40°x60°	4000	2680		1054	**3109401**	-
26	I	-	80	3000	A18/M	-	4000	2660		1054	**3109403**	-
TunableWhite Power LED - dimmable DALI DT8 - 220-240 V 50/60 Hz												
28	I	-	80	tw 2700-6500	ELL	15°x45°	4432	2252		1054	**3109415**	-

STRIP SQUARE+ INGROUND 1050 RGBW

IP67 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
RGBW LED												
27	III	-	80	rgbw 2700	ELL	15°x45°	2913	1624		1054	**3109419**	-

STRIP SQUARE+ INGROUND 1300

IP67 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
33	I	-	80	4000	C/I	-	5400	3681		1306	**3109374**	-
33	I	-	80	4000	ELL	15°x45°	5400	3575		1306	**3109376**	-
33	I	-	80	4000	ELL	40°x60°	5400	3575		1306	**3109378**	-
33	I	-	80	4000	A18/M	-	5400	3549		1306	**3109380**	-
33	I	-	80	3000	C/I	-	5000	3447		1306	**3109373**	-
33	I	-	80	3000	ELL	15°x45°	5000	3348		1306	**3109375**	-
33	I	-	80	3000	ELL	40°x60°	5000	3348		1306	**3109377**	-
33	I	-	80	3000	A18/M	-	5000	3324		1306	**3109379**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz												
33	I	-	80	4000	C/I	-	5400	3681		1306	**3109406**	-
33	I	-	80	4000	ELL	15°x45°	5400	3575		1306	**3109408**	-
33	I	-	80	4000	ELL	40°x60°	5400	3575		1306	**3109410**	-
33	I	-	80	4000	A18/M	-	5400	3549		1306	**3109412**	-
33	I	-	80	3000	C/I	-	5000	3447		1306	**3109405**	-
33	I	-	80	3000	ELL	15°x45°	5000	3348		1306	**3109407**	-
33	I	-	80	3000	ELL	40°x60°	5000	3348		1306	**3109409**	-
33	I	-	80	3000	A18/M	-	5000	3324		1306	**3109411**	-
TunableWhite Power LED - dimmable DALI DT8 - 220-240 V 50/60 Hz												
35	I	-	80	tw 2700-6500	ELL	15°x45°	5540	2867		1306	**3109416**	-

STRIP SQUARE+ INGROUND 1300 RGBW

IP67 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
RGBW LED												
32	III	-	80	rgbw 2700	ELL	15°x45°	3209	1965		1306	**3109420**	-

Control gear

DESCRIPTION	COLOR	PART NUMBER	
STRIP SQUARE+ INGROUND			
Driver - CV 100 W - 48 V kit		**310950**	-
Driver - CV 500 W - 48 V kit		**310951**	-
STRIP SQUARE+ INGROUND RGBW / STRIP SQUARE+ INGROUND TUNABLE WHITE			
Controller DMX touch white		**3117844**	-
Controller DMX touch black		**3117845**	-



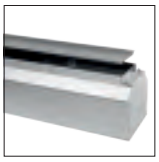
310950



310951

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	
STRIP SQUARE+ INGROUND			
Recessed fixing kit L 590 mm		**310422**	-
Recessed fixing kit L 842 mm		**310423**	-
Recessed fixing kit L 1094 mm		**310424**	-
Recessed fixing kit L 1346 mm		**310425**	-



310422
310423
310424
310425



Complete unit
1A+1B = please order 2 codes

	components
A	gear body
B	recessed fixing kit

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
STRIP SQUARE+ INGROUND RGBW			
Box for RGBW continuous row		**3109576**	-



3109576



Sheikh Rashid Bin Mohammed Mosque - Dubai - Uae

TRACCIA



IP 67 | IK 10 | 850° C | QUICK | CLASS I | DALI

GR-11 / Anodised grey / Matt

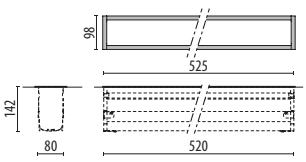
Scan the QR-code for the latest information

Series of reduced depth in-ground luminaires, comprising:
- Extruded anodised aluminium housing
- EPDM sealing gasket
- Technopolymer anti-glare grid
- Toughened, glass diffuser, silk-screened on the inside
- Through-wiring designed
- IP-rated external socket-plug fast connector (QUICK), complete with factory pre-wired cable
- Built-in driver
- Stainless steel locking hardware
- Recessed box to be ordered separately
- High heat-dissipating aluminium gear tray for increased inner components lifespan
- Integral unique device for field adjustable beam orientation (0° - 30°)
- Stand-alone or seamless linear compositions (up to 80 m) mounting options
- Static ON/OFF or dimmable DALI options available
- TRIMLESS options available. Consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

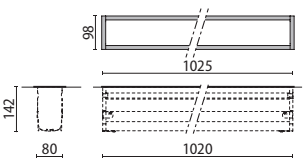


Fisherman monument - Egmond aan Zee - Netherlands

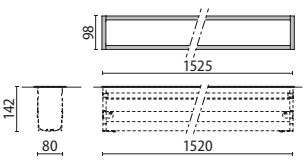




TRACCIA
500

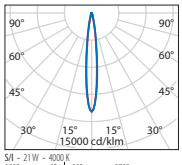


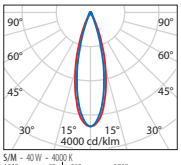
TRACCIA
1000

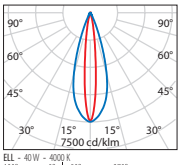


TRACCIA
1500

Identifying and classifying our optics







TRACCIA 500

IP67 - IK10 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
21	I	-	80	4000	S/I	12°	2000	1769		525	**305311**	-
21	I	-	80	4000	S/M	30°	2000	1759		525	**305312**	-
21	I	-	80	4000	ELL	13°x36°	2000	1573		525	**305313**	-
21	I	-	80	3000	S/I	12°	1900	1530		525	**305308**	-
21	I	-	80	3000	S/M	30°	1900	1522		525	**305309**	-
21	I	-	80	3000	ELL	13°x36°	1900	1362		525	**305310**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz												
21	I	-	80	4000	S/I	12°	2000	1769		525	**3107556**	-
21	I	-	80	4000	S/M	30°	2000	1759		525	**3107557**	-
21	I	-	80	4000	ELL	13°x36°	2000	1573		525	**3107558**	-
21	I	-	80	3000	S/I	12°	1900	1530		525	**3107553**	-
21	I	-	80	3000	S/M	30°	1900	1522		525	**3107554**	-
21	I	-	80	3000	ELL	13°x36°	1900	1362		525	**3107555**	-

TRACCIA 1000

IP67 - IK10 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
42	I	-	80	4000	S/I	12°	4000	3274		1025	**305323**	-
42	I	-	80	4000	S/M	30°	4000	3257		1025	**305324**	-
42	I	-	80	4000	ELL	13°x36°	4000	2906		1025	**305325**	-
42	I	-	80	3000	S/I	12°	3800	2832		1025	**305320**	-
42	I	-	80	3000	S/M	30°	3800	2817		1025	**305321**	-
42	I	-	80	3000	ELL	13°x36°	3800	2513		1025	**305322**	-

TRACCIA 1500

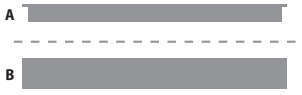
IP67 - IK10 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED 220-240 V 50/60 Hz												
63	I	-	80	4000	S/I	12°	5700	5197		1525	**305335**	-
63	I	-	80	4000	S/M	30°	5700	5170		1525	**305336**	-
63	I	-	80	4000	ELL	13°x36°	5700	4614		1525	**305337**	-
63	I	-	80	3000	S/I	12°	5700	4496		1525	**305332**	-
63	I	-	80	3000	S/M	30°	5700	4472		1525	**305333**	-
63	I	-	80	3000	ELL	13°x36°	5700	3991		1525	**305334**	-

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	
TRACCIA			
Recessed fixing Kit Traccia L500		**310525**	-
Recessed fixing Kit Traccia L1000		**310526**	-
Recessed fixing Kit Traccia L1500		**310527**	-



Complete unit
1A+1B = please order 2 codes

	components
A	gear body
B	recessed fixing kit

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
TRACCIA			
Wire for continuous power supply 3x1.5 mm		**310569**	-



310569

GROOVE 21





IP 67 | IK 10 | 650° C | ≤ 40 °C | CLASS III | TW | CRI 90

GR-11 / Anodised grey / Matt

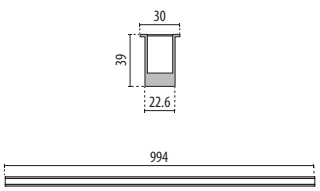
Scan the QR-code for the latest information

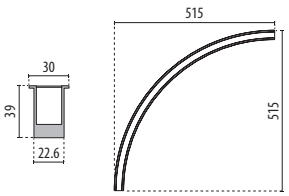
Series of class III reduced depth in-ground luminaires, comprising:

- Extruded anodised aluminium housing
- IP-67-rated double resin coating - transparent in the lower part to protect the LED from mechanical stresses and to guarantee maximum luminous efficiency - satin finish in the visible part, even in joints proximity, to ensure a homogeneous light distribution over the entire emitting area
- Technopolymer external box for electrical connection suitable for Ø 6 - 9 mm rubber cables. This is connected to the appliance with a 25 cm cable. It allows the appliance to be installed and connected without having to open it
- External power supply 48V has to be ordered separately
- Through-wiring designed
- Two-part fitting, consisting of LED luminaire and stainless steel recess box with anti-deformation cover (included). Tool-free installation of the luminaire in the recess box
- Recessed box to be ordered separately
- RGBW and Tunable White versions to be powered with SELV drivers 48V DC, available as accessories to be ordered separately. Colour management through DMX interface
- DMX signal generator for RGBW and Tunable White versions to be ordered separately
- Continuous mounted options and many other configurations are available at www.light-performer.com
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by Artec Studio











CONFIGURATOR LIGHT-PERFORMER®
www.light-performer.com

GROOVE 21 1000

IP67 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED												
19	III	-	90	rgbw 3000	S/EW	-	-	-		994	**3106646**	-
16	III	-	90	tw 2800-4800	S/EW	-	-	-		994	**3106637**	-
10	III	-	90	4000	S/EW	-	1080	330		994	**3106623**	-
10	III	-	90	3000	S/EW	-	1040	330		994	**3106622**	-

GROOVE 21 R500

IP67 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	
Power LED												
15	III	-	90	rgbw 3000	S/EW	-	-	-		515	**3106649**	-
12.5	III	-	90	tw 2800-4800	S/EW	-	-	-		515	**3106640**	-
8	III	-	90	4000	S/EW	-	860	255		515	**3106629**	-
8	III	-	90	3000	S/EW	-	830	255		515	**3106628**	-

Control gear

DESCRIPTION	COLOR	PART NUMBER	
GROOVE 21			
KIT CONTROLLER 48 V - DALI		**3106660**	-
KIT CONTROLLER 48 V - DMX		**3106661**	-
Driver - CV 100 W - 48 V kit		**310950**	-
Driver - CV 500 W - 48 V kit		**310951**	-



3106660



3106661



310950



310951

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	
GROOVE 21			
Shaped joint		**3111705**	-
T-shaped joint		**3111706**	-
Kit closing cap		**3106662**	-
Kit closing cap		**3111707**	-
GROOVE 21 1000			
Recessed fixing kit GROOVE 21 1000		**3106653**	-
GROOVE 21 R500			
Recessed fixing kit GROOVE 21 500		**3106656**	-



3111705



3111706



3106662



3111707



3106653



3106656

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
GROOVE 21			
Two-component epoxy resin - 50 ml		**3116962**	-
Injector gun - aspect ratios 1:1/2:1		**3116961**	-



3116962



3116961

Professional



382
WIN PRO 20



384
WIN PRO 30



388
WIN PRO 40



366
GUELL ZERO



368
GUELL 1



371
GUELL 2

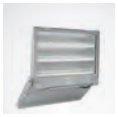


375
GUELL 25



378
GUELL 3

Installation	Floodlights	Floodlights	Floodlights	Floodlights	Floodlights	Floodlights	Floodlights	Floodlights	
ENEC certified							✓	✓	
EAC certified	✓	✓	✓	✓	✓	✓	✓	✓	
RCM certified	✓	✓	✓	✓	✓	✓	✓	✓	
ULR < 1% (Upward Light Ratio)	✓	✓	✓	✓	✓	✓	✓	✓	
CIE 3 > 95	✓	✓	✓	✓	✓	✓	✓	✓	
Lighting efficiency ≥ 90 lm/W	✓	✓	✓	✓	✓	✓	✓	✓	
CRI 80				✓	✓	✓	✓	✓	
Dimmable DALI	✓	✓				✓	✓	✓	
DMX dimming function									
Dimmable 1-10V									
Surge 10kV	✓	✓				✓	✓	✓	

										
	380 GUELL 4	**360** SPIDER+ 10	**362** SPIDER+ 20	**364** SPIDER+ 30	**390** LASER+	**396** LASER+ EXTREME	**402** LASER+ 10 EXTREME RM	**404** SQUARE PRO	**409** SQUARE PRO GLASS	**412** SQUARE PRO CG
	Floodlights	Floodlights	Floodlights	Floodlights	Sports / High Powered Floodlighting	Sports / High Powered Floodlighting	Sports / High Powered Floodlighting	Sports / High Powered Floodlighting	Sports / High Powered Floodlighting	Sports / High Powered Floodlighting
					✓	✓		✓		
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	✓		✓	✓				✓	✓	✓
	✓	✓	✓	✓	✓	✓	✓			
	✓				✓	✓	✓	✓	✓	
					✓	✓	✓			✓
								✓	✓	
	✓				✓	✓				

SPIDER+ 10



IP 66 | 0,1 m | CE | EAC | ULR<1 | CIEn°3>95 | CLASS I

■ BK-81 / Black / Textured

Scan the QR-code for the latest information

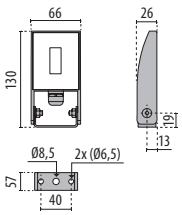
LED floodlight for indoor and outdoor, comprising:
- ¬ Polyester powder coat finish, die-cast aluminium housing, in compact size
- ¬ Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- ¬ Waterproof cable gland M16x1.5 for cables Ø 5- Ø 10 mm
- ¬ Driver On Board 220-240V 50/60Hz LED module protected against surges up to 500 V
- ¬ Stainless steel locking hardware
- ¬ Painted steel bracket
- ¬ Complete with 1 m factory pre-wired cable H05RN-F 3G1 mm^2
- ¬ SPIDER+ 10 KIT models are equipped with a technopolymer ground spike and 3 metres cable H05RN-F 3G1 mm^2
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- ¬ Design by GIORGIO LODI



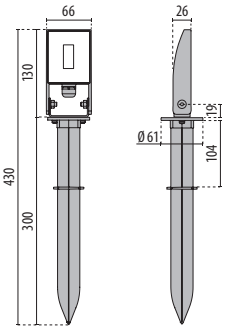
Private Villa - Verona - Italy







SPIDER+ 10



SPIDER+ 10
KIT

SPIDER+ 10 S/EW

IP66 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
10	I	-	80	4000	S/EW	-	1485	634	■	**3108610**	-
10	I	-	80	3000	S/EW	-	1350	611	■	**3108608**	



SPIDER+ 10 KIT S/EW

IP66 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
10	I	-	80	4000	S/EW	-	1485	634	■	**3108613**	-
10	I	-	80	3000	S/EW	-	1350	611	■	**3108612**	



Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
SPIDER+ 10 - SPIDER+ 10 KIT			
Connection Kit Y 3-way Ø 7-10.5 mm IP68		**310496**	-
Connection Kit Y 3-way Ø 14-17 mm IP68		**310495**	-



310495
310496

SPIDER+ 20





IP 67 | 950° C | QUICK | ULR<1 | CIEn°3>95 | CLASS I | MULTI POWER

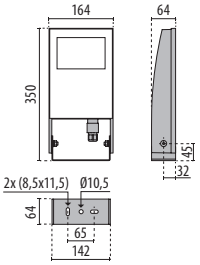
■ BK-81 / Black / Textured

Scan the QR-code for the latest information

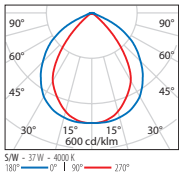
LED floodlight for indoor and outdoor, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- ¬ Glazing diffuser permanently sealed to the housing trough high-temperature resistant silicone
- ¬ Extra pure polished aluminium reflector
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ The IP68-rated external techno-polymer fast connector for mains connection without opening the luminaire (3 poles x 1.5/2.5 mm^2, for wires ø 8 - ø 12 mm)
- ¬ Luminaire designed to operate with two power levels that the user can select with an external switch (MULTIPOWER options)
- ¬ Stainless steel locking hardware
- ¬ Polyester powder-coated steel bracket with simplified mounting system
- ¬ Magnetic bubble level included for easy installation
- ¬ The luminous flux data shown refer to the maximum power operating level
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- ¬ Design by GIORGIO LODI

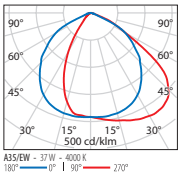






Identifying and classifying our optics





SPIDER+ 20 S/W MULTIPOWER

IP67 - IK05 - 960 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER
Power LED 220-240 V 50/60 Hz										
37/51	I	-	80	4000	S/W	-	6965	6179	■	**3106050**
37/51	I	-	80	3000	S/W	-	6675	5921	■	**3106051**



SPIDER+ 20 A/EW MULTIPOWER

IP67 - IK05 - 960 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER
Power LED 220-240 V 50/60 Hz										
37/51	I	-	80	4000	A35/EW	-	6965	6005	■	**3106052**
37/51	I	-	80	3000	A35/EW	-	6675	5754	■	**3106053**



Optional accessories

DESCRIPTION	COLOR	PART NUMBER
SPIDER+ 20		
500 mm wall mounting extension arm in sheet steel painted	■	**3107120**
1000 mm wall mounting extension arm in sheet steel painted	■	**3107121**
Connection box IP 66		**14174220** -



3107120



3107121



14174220

SPIDER+ 30





IP 67 | 950° C | F | QUICK | CE | EAC | ULR<1 | CIEn°3>95 | CLASS I | MULTI POWER

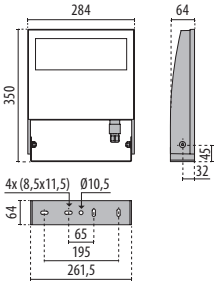
■ BK-81 / Black / Textured

Scan the QR-code for the latest information

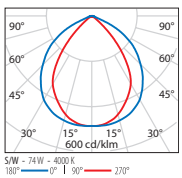
LED floodlight for indoor and outdoor, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- ¬ Glazing diffuser permanently sealed to the housing trough high-temperature resistant silicone
- ¬ Extra pure polished aluminium reflector
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ The IP68-rated external techno-polymer fast connector for mains connection without opening the luminaire (3 poles x 1.5/2.5 mm^2, for wires ø 8 - ø 12 mm)
- ¬ Luminaire designed to operate with two power levels that the user can select with an external switch (MULTIPOWER options)
- ¬ Stainless steel locking hardware
- ¬ Polyester powder-coated steel bracket with simplified mounting system
- ¬ Magnetic bubble level included for easy installation
- ¬ The luminous flux data shown refer to the maximum power operating level
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- ¬ Design by GIORGIO LODI

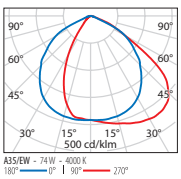






Identifying and classifying our optics





SPIDER+ 30 S/W MULTIPOWER

IP67 - IK06 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER
Power LED 220-240 V 50/60 Hz										
74/101	I	-	80	4000	S/W	-	13930	11987	■	**3106054**
74/101	I	-	80	3000	S/W	-	13350	11486	■	**3106055**

SPIDER+ 30 A/EW MULTIPOWER

IP67 - IK06 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER
Power LED 220-240 V 50/60 Hz										
74/101	I	-	80	4000	A35/EW	-	13930	11649	■	**3106056**
74/101	I	-	80	3000	A35/EW	-	13350	11162	■	**3106057**

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
SPIDER+ 30			
500 mm wall mounting extension arm in sheet steel painted	■	**3107120**	
1000 mm wall mounting extension arm in sheet steel painted	■	**3107121**	
Connection box IP 66		**14174220**	-



3107120



3107121



14174220

GUELL ZERO





IP 66 · 0,1 m · 650° C · F · CE · EAC · ULR<1 · CIEn°3>95 · CLASS I

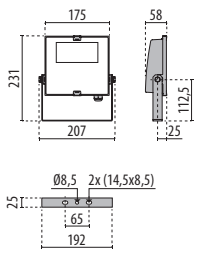
Scan the QR-code for the latest information

GR-94 / Metallic grey / Textured
BK-RAL9005 / Black RAL9005 / Glossy

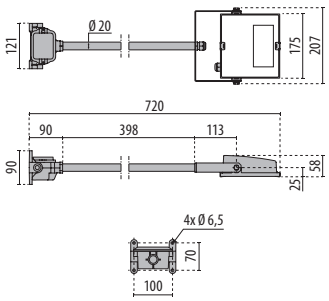
LED floodlight for indoor and outdoor, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra clear, toughened, flat glass diffuser
- Glazing diffuser permanently sealed to the housing trough high-temperature resistant silicone
- Extra pure polished aluminium reflector
- Stainless steel locking hardware
- Stainless steel locking springs for the glass
- Powder-coated steel tiltable bracket
- Complete with 1 m factory pre-wired cable H05RN-F 3G1 mm^2
- Versions of GUELL ZERO KIT are complete with 0.5 m arm with integrated connection box, suitable for through wiring
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by GIORGIO LODI





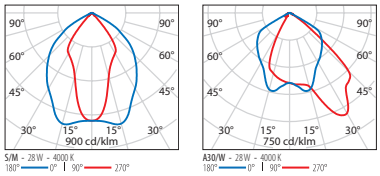


GUELL ZERO



GUELL ZERO
KIT

Identifying and classifying our optics



GUELL ZERO S/M

IP66 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
28	I	-	80	4000	S/M	-	3461	3162		**306514**	
28	I	-	80	3000	S/M	-	3296	3014		**306511**	-
28	I	-	80	4000	S/M	-	3461	3162		**306512**	-
28	I	-	80	3000	S/M	-	3296	3014		**306509**	-
15	I	-	80	4000	S/M	-	1888	1603		**06115394**	
15	I	-	80	3000	S/M	-	1888	1464		**06151494**	-
15	I	-	80	4000	S/M	-	1888	1603		**06149080**	-
15	I	-	80	3000	S/M	-	1840	1464		**06152280**	-

GUELL ZERO A/W

IP66 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
28	I	-	80	4000	A30/W	-	3461	3167		**306523**	
28	I	-	80	3000	A30/W	-	3296	3005		**306520**	-
28	I	-	80	4000	A30/W	-	3461	3167		**306521**	-
28	I	-	80	3000	A30/W	-	3296	3005		**306518**	-
15	I	-	80	4000	A30/W	-	1888	1589		**06115794**	
15	I	-	80	3000	A30/W	-	1840	1488		**06151294**	-
15	I	-	80	4000	A30/W	-	1888	1589		**06148680**	-
15	I	-	80	3000	A30/W	-	1840	1488		**06152080**	-

GUELL ZERO KIT S/M

IP66 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
28	I	-	80	4000	S/M	-	3461	3162		**306541**	
28	I	-	80	3000	S/M	-	3296	3014		**306539**	
15	I	-	80	4000	S/M	-	1888	1603		**06124980**	
15	I	-	80	3000	S/M	-	1840	1464		**06150980**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
GUELL ZERO			
500 mm arm completes with connection base GUELL ZERO		**14453380**	-
1000 mm arm completes with connection base GUELL ZERO		**14453480**	-



14453380



14453480

GUELL 1





Grotte di Frasassi - Genga - Italy

GR-94 / Metallic grey / Textured

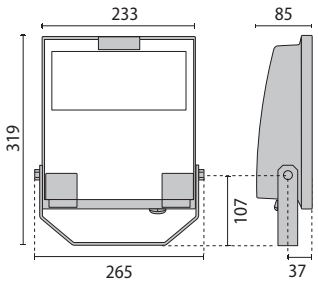
Scan the QR-code for the latest information

LED floodlight for indoor and outdoor, comprising:

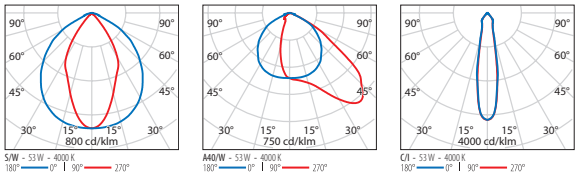
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra clear, toughened, flat glass diffuser
- High-performance polished, oxidised, iridescence-free, aluminium reflector (Al 99.99)
- Anti-ageing custom moulded silicone sealing gasket(s)
- Cable gland M20x1.5 for cables Ø 10- Ø 14 mm
- Stainless steel locking hardware
- Fully integrated stainless steel aluminium spring clips
- Powder-coated steel tiltable bracket
- Openable and maintainable luminaire (future-proof)
- Dimmable ballast available. Consult factory
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by GIORGIO LODI







Identifying and classifying our optics



GUELL 1 S/W

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
51	I	-	80	4000	S/W	-	8099	6860		**3115049**	
51	I	-	80	3000	S/W	-	7660	6607		**3115050**	-
36	I	-	80	4000	S/W	-	6074	5391		**3115054**	
36	I	-	80	3000	S/W	-	5748	5223		**3115055**	-

DALI and 5000K versions are available on web

GUELL 1 A/W

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER
Power LED 220-240 V 50/60 Hz										
51	I	-	80	4000	A40/W	-	8099	6505		**3115059**
51	I	-	80	3000	A40/W	-	7660	6249		**3115060**
36	I	-	80	4000	A40/W	-	6074	5112		**3115064**
36	I	-	80	3000	A40/W	-	5748	5028		**3115065**

DALI and 5000K versions are available on web

GUELL 1 C/I

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
52	I	-	80	4000	C/I	-	7276	6657		**3115047**	-
52	I	-	80	3000	C/I	-	7059	6401		**3115046**	-
39	I	-	80	4000	C/I	-	5558	5335		**3115044**	-
39	I	-	80	3000	C/I	-	5392	5130		**3115041**	-

DALI and 5000K versions are available on web

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
GUELL 1			
Protective grid GUELL 1		**14172902**	-
Connection box IP 66		**14174220**	-
Wall support 500 mm/19.69" GUELL 1/2		**14173394**	-
Wall support 1000 mm/39.37" GUELL 1/2		**14173494**	-
Single pole top support GUELL 1		**14453194**	-
Double pole top support GUELL 1		**14453294**	-
GUELL 1 S/W			
Louvre GUELL 1 Symmetrical		**14173020**	-
GUELL 1 S/W - GUELL 1 A/W			
Soft glass GUELL 1		**14173294**	-
GUELL 1 A/W			
Louvre GUELL 1 Asymmetrical		**14173120**	-
GUELL 1 C/I			
GUELL 1 C/I frosted glass		**14476594**	-



14172902



14174220



14173394



14173494



14453194



14453294



14173020



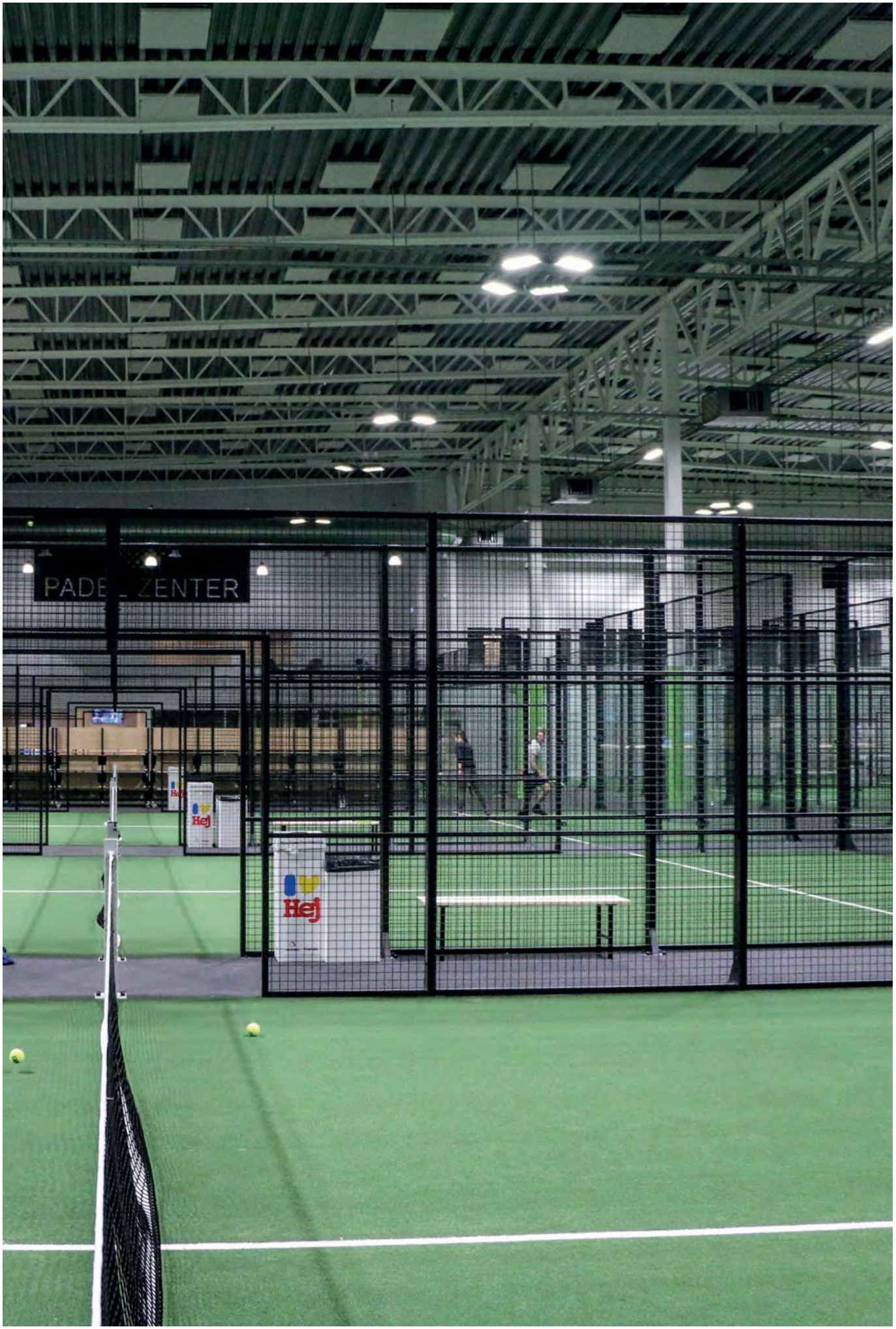
14173294



14173120



14476594



Padel Zenter - Jönköping - Sweden

GUELL 2





Church of St. George in Braida - Verona - Italy

GR-94 / Metallic grey / Textured

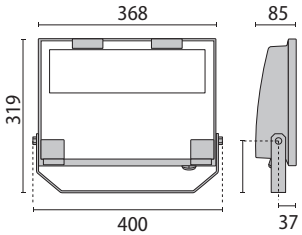
Scan the QR-code for the latest information

LED floodlight for indoor and outdoor, comprising:

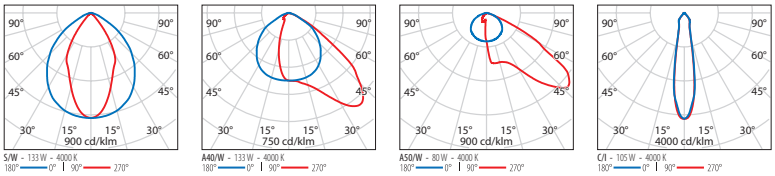
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra clear, toughened, flat glass diffuser
- High-performance polished, oxidised, iridescence-free, aluminium reflector (Al 99.99)
- Anti-ageing custom moulded silicone sealing gasket(s)
- Cable gland M20x1.5 for cables Ø 10- Ø 14 mm
- High asymmetrical distributions low-glare optic options available (A50/W versions)
- Stainless steel locking hardware
- Fully integrated stainless steel aluminium spring clips
- Powder-coated steel tiltable bracket
- Openable and maintainable luminaire (future-proof)
- Dimmable ballast available. Consult factory
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- For integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM) consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by GIORGIO LODI







Identifying and classifying our optics



Sports and Area

GUELL 2 S/W

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
149	I	-	80	4000	S/W	-	25350	20335		**3112391**	
149	I	-	80	3000	S/W	-	24089	19324		**3112388**	-
103	I	-	80	4000	S/W	-	16198	13233		**3115110**	
103	I	-	80	3000	S/W	-	15320	12830		**3115111**	-
74	I	-	80	4000	S/W	-	12148	10463		**3115115**	
74	I	-	80	3000	S/W	-	11196	10150		**3115116**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
149	I	-	80	4000	S/W	-	25350	20335		**3116909**	-
149	I	-	80	3000	S/W	-	24089	19331		**3116910**	-
103	I	-	80	4000	S/W	-	16198	13233		**3115113**	-
103	I	-	80	3000	S/W	-	15320	12830		**3115114**	-

5000K versions are available on web

GUELL 2 A/W

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
149	I	-	80	4000	A40/W	-	25350	20323		**3112390**	
149	I	-	80	3000	A40/W	-	24089	19312		**3112387**	
103	I	-	80	4000	A40/W	-	16198	13006		**3115119**	
103	I	-	80	3000	A40/W	-	15320	12619		**3115120**	
74	I	-	80	4000	A40/W	-	12148	10030		**3115125**	
74	I	-	80	3000	A40/W	-	11196	9605		**3115126**	
Power LED - dimmable DALI 220-240 V 50/60 Hz											
149	I	-	80	4000	A40/W	-	25350	20329		**3116911**	-
149	I	-	80	3000	A40/W	-	24089	19318		**3116912**	-
103	I	-	80	4000	A40/W	-	16198	13006		**3115122**	-
103	I	-	80	3000	A40/W	-	15320	12619		**3115123**	-
74	I	-	80	4000	A40/W	-	12148	10030		**3115128**	-
74	I	-	80	3000	A40/W	-	11196	9605		**3115129**	-

5000K versions are available on web

GUELL 2 A50/W

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
80	I	-	80	4000	A50/W	-	12085	10032		**3115103**	-
80	I	-	80	3000	A50/W	-	10182	9396		**3115102**	-

GUELL 2 C/I

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
101	I	-	80	4000	C/I	-	14552	11930		**3115108**	-
101	I	-	80	3000	C/I	-	14118	11471		**3115107**	-
72	I	-	80	4000	C/I	-	11116	9470		**3115105**	-
72	I	-	80	3000	C/I	-	10784	9105		**3115104**	-

5000K versions are available on web

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
GUELL 2			
Protective grid GUELL 2		**14173502**	-
Connection box IP 66		**14174220**	-
Wall support 500 mm/19.69" GUELL 1/2		**14173394**	-
Wall support 1000 mm/39.37" GUELL 1/2		**14173494**	-
Single pole top support GUELL 2		**14174094**	-
Double pole top support GUELL 2		**14174194**	-
Reinforcing bracket GUELL 2 in painted steel. Used to fasten the floodlight with a single screw in the centre of the bracket		**14460594**	-
GUELL 2 S/W			
Louvre GUELL 2 Symmetrical		**14173720**	-
GUELL 2 S/W - GUELL 2 A/W			
Soft glass GUELL 2		**14173994**	-
GUELL 2 A/W			
Cover GUELL 2 Asymmetrical		**14173694**	-
Louvre GUELL 2 Asymmetrical		**14173820**	-
GUELL 2 C/I			
GUELL 2/C frosted glass		**14476794**	-


14173502

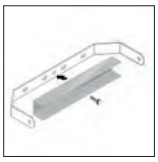

14174220


14173394


14173494

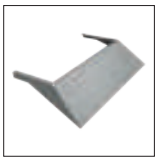

14174094


14174194


14460594


14173720


14173994


14173694


14173820


14476794



Timing sport center - Brescia - Italy

GUELL 2.5



GR-94 / Metallic grey / Textured

Scan the QR-code for the latest information

LED floodlight for indoor and outdoor, comprising:

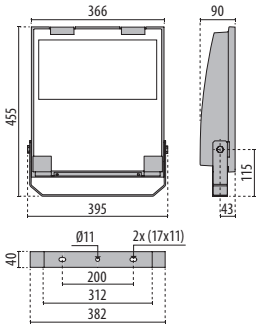
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra clear, toughened, flat glass diffuser
- High-performance polished, oxidised, iridescence-free, aluminium reflector (Al 99.99)
- Anti-ageing custom moulded silicone sealing gasket(s)
- Cable gland M20x1.5 for cables Ø 10- Ø 14 mm
- Stainless steel locking hardware
- Fully integrated stainless steel aluminium spring clips
- Powder-coated steel tiltable bracket
- ON/OFF, DALI and 1-10V version available. Consult Factory
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- High asymmetrical distributions low-glare optic options available (A50/W versions)
- Openable and maintainable luminaire (future-proof)
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by GIORGIO LODI



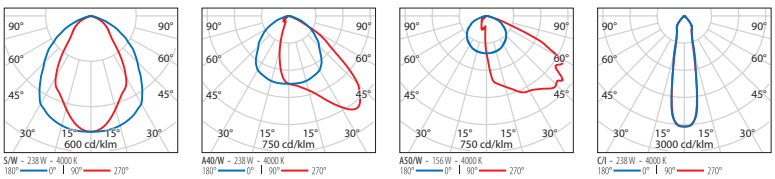
Sports center Mario Rigamonti - Brescia - Italy







Identifying and classifying our optics



GUELL 2.5 S/W

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
193	I	-	80	4000	S/W	-	30560	25323		**3112403**	
193	I	-	80	3000	S/W	-	28906	24063		**3112400**	
154	I	-	80	4000	S/W	-	24200	20345		**3115147**	
154	I	-	80	3000	S/W	-	22900	18843		**3115148**	
Power LED - dimmable DALI 220-240 V 50/60 Hz											
227	I	-	80	4000	S/W	-	36440	31072		**3117394**	-
227	I	-	80	3000	S/W	-	34480	29882		**3117392**	-
193	I	-	80	4000	S/W	-	30560	25323		**3116916**	-
193	I	-	80	3000	S/W	-	28906	24063		**3116917**	-
155	I	-	80	4000	S/W	-	24300	21783		**3117400**	-
155	I	-	80	3000	S/W	-	22990	20440		**3117398**	-
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
227	I	-	80	4000	S/W	-	36440	31072		**3117393**	
227	I	-	80	3000	S/W	-	34480	29882		**3117391**	
155	I	-	80	4000	S/W	-	24300	21783		**3117399**	
155	I	-	80	3000	S/W	-	22990	20440		**3117397**	

5000K versions are available on web

GUELL 2.5 A/W

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
193	I	-	80	4000	A40/W	36°	30560	24501		**3112402**	
193	I	-	80	3000	A40/W	36°	28906	23282		**3112399**	
154	I	-	80	4000	A40/W	36°	24200	20027		**3115156**	
154	I	-	80	3000	A40/W	36°	22900	18148		**3115157**	
Power LED - dimmable DALI 220-240 V 50/60 Hz											
227	I	-	80	4000	A40/W	-	36440	30536		**3117382**	-
227	I	-	80	3000	A40/W	-	34480	29368		**3117380**	-
193	I	-	80	4000	A40/W	-	30560	24501		**3116918**	-
193	I	-	80	3000	A40/W	-	28906	23282		**3116915**	-
155	I	-	80	4000	A40/W	-	24300	21123		**3117388**	-
155	I	-	80	3000	A40/W	-	22990	20005		**3117386**	-
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
227	I	-	80	4000	A40/W	-	36440	30536		**3117381**	
227	I	-	80	3000	A40/W	-	34480	29368		**3117379**	
155	I	-	80	4000	A40/W	-	24300	21123		**3117387**	
155	I	-	80	3000	A40/W	-	22990	20005		**3117385**	

5000K versions are available on web

GUELL 2.5 A50/W

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
156	I	✓	80	4000	A50/W	50°	24170	18453		**3115137**	-
156	I	✓	80	3000	A50/W	50°	23040	17696		**3115132**	-
118	I	-	80	4000	A50/W	50°	18127	13862		**3115138**	-
118	I	-	80	3000	A50/W	50°	17280	13294		**3115134**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
156	I	-	80	4000	A50/W	50°	24170	18453		**3115135**	-
156	I	-	80	3000	A50/W	50°	23040	17696		**3115131**	-
118	I	-	80	4000	A50/W	50°	18127	13862		**3115136**	-
118	I	-	80	3000	A50/W	50°	17280	13294		**3115133**	-

5000K versions are available on web

GUELL 2.5 C/I

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
156	I	-	80	4000	C/I	-	22060	18471		**3115141**	-
156	I	-	80	3000	C/I	-	21619	18166		**3115142**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
227	I	-	80	3000	C/I	-	32105	28189		**3117404**	-
158	I	-	80	4000	C/I	-	22284	19949		**3117412**	-
158	I	-	80	3000	C/I	-	22067	19181		**3117410**	-
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
232	I	-	80	4000	C/I	-	33426	29640		**3117405**	-
232	I	-	80	4000	C/I	-	33426	29640		**3117406**	-
227	I	-	80	3000	C/I	-	32105	28189		**3117403**	-
158	I	-	80	4000	C/I	-	22284	19949		**3117411**	-
158	I	-	80	3000	C/I	-	22067	19181		**3117409**	-

5000K versions are available on web

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
GUELL 2.5			
Protective grid GUELL 2.5		**310965**	-
Wall mount support 1000 mm		**310982**	-
Single pole top support GUELL 2.5		**310966**	
Double pole top support GUELL 2.5		**310967**	
Steel 'U' bolt clamp for Ø 60-80 mm poles painted aluminium grey		**14012294**	-
GUELL 2.5 S/W			
Louvre GUELL 2.5 Symmetrical		**310961**	-
GUELL 2.5 S/W - GUELL 2.5 A/W			
GUELL 2.5 frosted glass		**310964**	-
GUELL 2.5 A/W			
Louvre GUELL 2.5 Asymmetrical A40/W		**310962**	-
Cover GUELL 2.5 A40/W		**310963**	-



14453994



310965



310982



310966



310967



14012294



310961



310964



310962



310963

GUELL 3





Ice palace - De Westfries - Hoorn - Nederland

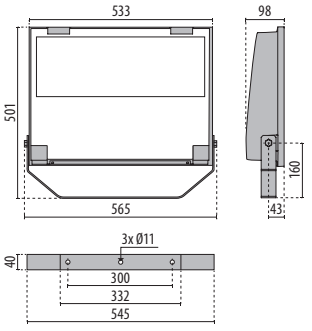
GR-94 / Metallic grey / Textured

Scan the QR-code for the latest information

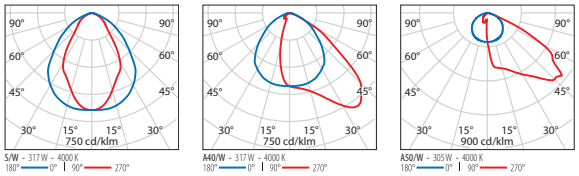
LED floodlight for indoor and outdoor, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Extra clear, toughened, flat glass diffuser
- ¬ High-performance polished, oxidised, iridescence-free, aluminium reflector (Al 99.99)
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Cable gland M20x1.5 for cables Ø 10- Ø 14 mm
- ¬ High asymmetrical distributions low-glare optic options available (A50/W versions)
- ¬ Stainless steel locking hardware
- ¬ Fully integrated stainless steel aluminium spring clips
- ¬ Powder-coated steel tiltable bracket
- ¬ Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- ¬ Openable and maintainable luminaire (future-proof)
- ¬ Consult factory for dimmable DALI versions with remote supply unit, up to a 50-metre maximum distance (A50 / W models only)
- ¬ Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- ¬ Design by GIORGIO LODI







Identifying and classifying our optics



PERFORMANCE IN LIGHTING | powered by GEWISS

GUELL 3 S/W

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
291	I	-	80	4000	S/W	-	43015	38812		**3116972**	-
291	I	-	80	3000	S/W	-	40972	37254		**3116975**	-
279	I	-	80	4000	S/W	-	39105	35572		**3117356**	-
279	I	-	80	3000	S/W	-	37248	34137		**3117358**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
291	I	-	80	4000	S/W	-	43015	38812		**3116974**	-
291	I	-	80	3000	S/W	-	40972	37254		**3116977**	-
279	I	-	80	4000	S/W	-	39105	35572		**3117357**	-
279	I	-	80	3000	S/W	-	37248	34137		**3117359**	-
250	I	-	80	4000	S/W	-	35194	32336		**3117369**	-
250	I	-	80	3000	S/W	-	33523	31071		**3117371**	-

5000K versions are available on web

GUELL 3 A/W

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
291	I	-	80	4000	A40/W	-	43015	36328		**3116963**	-
291	I	-	80	3000	A40/W	-	40972	34875		**3116966**	-
279	I	-	80	4000	A40/W	-	39105	34265		**3117350**	-
279	I	-	80	3000	A40/W	-	37248	32894		**3117352**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
291	I	-	80	4000	A40/W	-	43015	36328		**3116965**	-
291	I	-	80	3000	A40/W	-	40972	34875		**3116968**	-
279	I	-	80	4000	A40/W	-	39105	34265		**3117351**	-
279	I	-	80	3000	A40/W	-	37248	32894		**3117353**	-
250	I	-	80	4000	A40/W	-	35194	32534		**3117363**	-
250	I	-	80	3000	A40/W	-	33523	31261		**3117365**	-

5000K versions are available on web

GUELL 3 A50/W

IP66 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
305	I	✓	80	4000	A50/W	-	48341	35814		**306114**	-
305	I	✓	80	3000	A50/W	-	43200	34346		**3109685**	-
231	I	-	80	4000	A50/W	-	36256	27496		**306116**	-
231	I	-	80	3000	A50/W	-	28800	26145		**3100328**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
305	I	-	80	4000	A50/W	-	48341	35814		**306120**	-
305	I	✓	80	3000	A50/W	-	43200	34346		**3103871**	-
231	I	-	80	4000	A50/W	-	36256	27496		**306122**	-
231	I	-	80	3000	A50/W	-	28800	26145		**3114365**	-

5000K versions are available on web

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
GUELL 3			
Protective grid		**14452702**	-
Wall mount support 1000 mm		**14453994**	-
Single pole top support GUELL 3 for poles Ø 60-76 mm/Ø 2.36"-2.99"		**14453794**	-
Double pole top support GUELL 3 for poles Ø 60-76 mm/Ø 2.36"-2.99"		**14453894**	-
GUELL 3 strengthening bracket. Suitable for one floodlight single point fixing M10 screw in centre of the bracket		**14461104**	-
GUELL 3 S/W			
Louvre GUELL 3 Symmetrical		**14454220**	-
GUELL 3 A/W			
Louvre GUELL 3 Asymmetrical A40/W		**14454520**	-
Louvre A40/W		**14452894**	-
Louvre GUELL 3-4 A50/W		**3102585**	-
GUELL 3 A/W - S/W			
Frosted glass GUELL 3		**14452994**	-



14452702



14453994



14453794



14453894



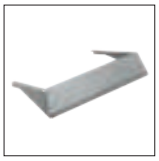
14461104



14454220



14454520



14452894
3102585



14452994

GUELL 4





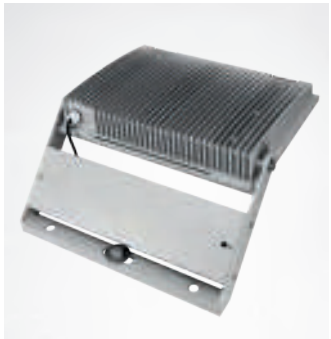
Schierker feuerstein arena - Wernigerode - Germany

GR-94 / Metallic grey / Textured

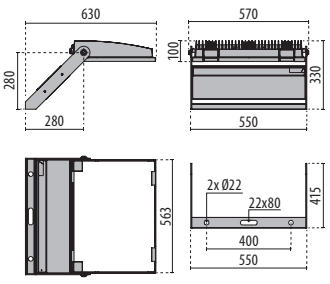
Scan the QR-code for the latest information

LED floodlight for indoor and outdoor, comprising:

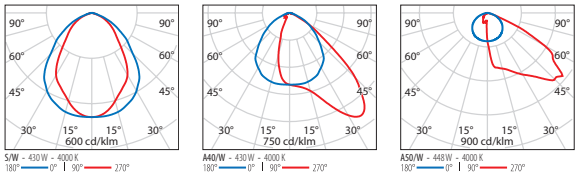
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra clear, toughened, flat glass diffuser
- High-performance polished, oxidised, iridescence-free, aluminium reflector (Al 99.99)
- Anti-ageing custom moulded silicone sealing gasket(s)
- Technopolymer electrical connection box
- Cable gland for cables Ø 7 - Ø 17 mm
- High asymmetrical distributions low-glare optic options available (A50/W versions)
- Stainless steel locking hardware
- Fully integrated stainless steel aluminium spring clips
- Galvanised powder-coated steel bracket
- Polyester polyester powder coat steel sheet gear housing
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- Openable and maintainable luminaire (future-proof)
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- Consult factory for dimmable DALI versions with remote supply unit, up to a 50-metre maximum distance (A50 / W models only)
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by GIORGIO LODI







Identifying and classifying our optics



GUELL 4 A/W

IP66 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI 220-240 V 50/60 Hz											
428	I	-	80	4000	A40/W	-	62472	50539		**3117452**	-
428	I	-	80	3000	A40/W	-	59100	47624		**3117450**	-
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
428	I	-	80	4000	A40/W	-	62472	50539		**3117451**	-
428	I	-	80	3000	A40/W	-	59100	47624		**3117449**	-

5000K versions are available on web

GUELL 4 S/W

IP66 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI 220-240 V 50/60 Hz											
428	I	-	80	4000	S/W	-	62472	55187		**3117458**	-
428	I	-	80	3000	S/W	-	59100	50539		**3117456**	-
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
428	I	-	80	4000	S/W	-	62472	55187		**3117457**	-
428	I	-	80	3000	S/W	-	59100	55539		**3117455**	-

5000K versions are available on web

GUELL 4 A50/W

IP66 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI 220-240 V 50/60 Hz											
448	I	-	80	4000	A50/W	-	72511	52346		**306128**	-

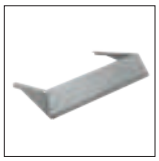
5000K versions are available on web

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
GUELL 4 A/W - S/W			
Vetro soft GUELL 4		**14465794**	-
GUELL 4 A/W			
Louvre A40/W		**14452894**	-
Louvre GUELL 3-4 A50/W		**3102585**	-
GUELL 4			
Protective grid		**14452702**	-



14465794



14452894
3102585



14452702

WIN PRO 20





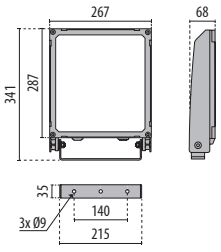
GR-94 / Metallic grey / Textured

Scan the QR-code for the latest information

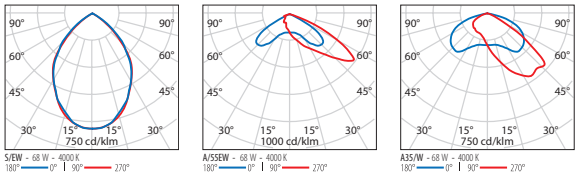
LED floodlight for indoor and outdoor, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Extra clear, toughened, flat glass diffuser
- ¬ High-transparency polycarbonate optics
- ¬ Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- ¬ Fully integrated PA66 fiberglass reinforced technopolymer trim hinged to the housing
- ¬ Cable gland M20x1.5 for cables Ø 10- Ø 14 mm
- ¬ Stainless steel locking hardware
- ¬ Powder-coated steel tiltable bracket
- ¬ Built-in driver
- ¬ Openable and maintainable luminaire (future-proof)
- ¬ Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- ¬ Complete with integral, powder-coated, die-cast aluminium trim and 1 m factory pre-wired cable (WIN PRO+ versions)
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08







Identifying and classifying our optics



WIN PRO 20 S/EW

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
68	I	-	70	4000	S/EW	-	13088	10644		**3114511**	-
68	I	-	70	3000	S/EW	-	12856	10236		**3114510**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
68	I	-	70	4000	S/EW	-	13088	10644		**3114513**	-
68	I	-	70	3000	S/EW	-	12856	10236		**3114512**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
68	I	-	70	4000	S/EW	-	13088	10644		**3114515**	-
68	I	-	70	3000	S/EW	-	12856	10236		**3114514**	-

5700 K and WIN PRO+ 20 (Aluminium Ring / 1 m cabel) versions are available on web

WIN PRO 20 A/M

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
68	I	-	70	4000	A55/M	-	13088	9701		**3114499**	
68	I	-	70	3000	A55/M	-	12856	9330		**3114498**	
Power LED - dimmable DALI 220-240 V 50/60 Hz											
68	I	-	70	4000	A55/M	-	13088	9701		**3114501**	-
68	I	-	70	3000	A55/M	-	12856	9330		**3114500**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
68	I	-	70	4000	A55/M	-	13088	9701		**3114503**	-
68	I	-	70	3000	A55/M	-	12856	9330		**3114502**	-

5700 K and WIN PRO+ 20 (Aluminium Ring / 1 m cabel) versions are available on web

WIN PRO 20 A/W

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
68	I	-	70	4000	A35/W	-	13088	9356		**3114505**	
68	I	-	70	3000	A35/W	-	12856	8997		**3114504**	
Power LED - dimmable DALI 220-240 V 50/60 Hz											
68	I	-	70	4000	A35/W	-	13088	9356		**3114507**	-
68	I	-	70	3000	A35/W	-	12856	8997		**3114506**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
68	I	-	70	4000	A35/W	-	13088	9356		**3114509**	-
68	I	-	70	3000	A35/W	-	12856	8997		**3114508**	-

5700 K and WIN PRO+ 20 (Aluminium Ring / 1 m cabel) versions are available on web

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
WIN PRO 20			
Louvre WIN PRO 20 - 5°		**3116934**	-
Louvre WIN PRO 20 - 10°		**3116935**	-
External steel cowl painted aluminium grey		**14043194**	-
External anti-glare louvre painted aluminium grey		**14043294**	-
Connection Kit 5P Ø 8÷17 mm - IP68		**3115887**	-
Wspornik montażowy ze stali nierdzewnej		**14048104**	-
Gliding support made of painted aluminium for the installation on 60-76 mm Ø posts. 1 luminaire		**14029094**	-
Gliding support made of painted aluminium for the installation on 60-76 mm Ø posts. 2 opposed luminaires		**14047194**	-
500 mm wall mounting extension arm in sheet steel painted aluminium grey		**14043394**	-



14043194



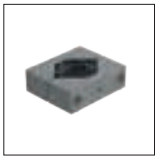
14043294



3115887



14048104



14029094
14047194



14043394

WIN PRO 30





IP 66 | 0,5 m | 650° C | 950° C | F | ≤ 40 °C | ≥ 50 °C | CE | EAC | FULL CUT OFF | ULR<1 | CIEn°3>95 | CLASS I | DALI

GR-94 / Metallic grey / Textured

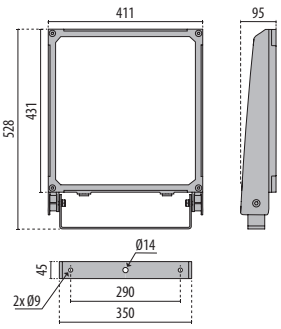
Scan the QR-code for the latest information

LED floodlight for indoor and outdoor, comprising:

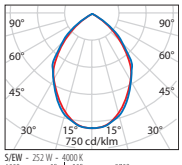
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra clear, toughened, flat glass diffuser
- High-transparency polycarbonate optics
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- Fully integrated PA66 fiberglass reinforced technopolymer trim hinged to the housing
- Cable gland M20x1.5 for cables Ø 10- Ø 14 mm
- Stainless steel locking hardware
- Powder-coated steel tiltable bracket
- Built-in driver
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- Openable and maintainable luminaire (future-proof)
- Complete with ZHAGA socket positioned on the upper part of the luminaire (UP position) and D4i driver. Ready for "radio frequency node" smart, twilight and other compatible solutions (ZHAGA options). Consult factory for more options
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- Complete with integral, powder-coated, die-cast aluminium trim and 1 m factory pre-wired cable (WIN PRO+ versions)
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

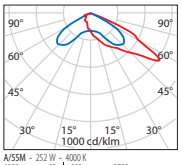


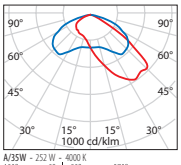




Identifying and classifying our optics







WIN PRO 30 S/EW

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
252	I	-	70	4000	S/EW	-	42232	39388		**3114613**	-
252	I	-	70	3000	S/EW	-	40613	37879		**3114612**	-
195	I	-	70	4000	S/EW	-	35586	31320		**3114577**	-
195	I	-	70	3000	S/EW	-	34221	30120		**3114576**	-
130	I	-	70	4000	S/EW	-	23712	21371		**3114541**	-
130	I	-	70	3000	S/EW	-	22803	20552		**3114540**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
252	I	-	70	4000	S/EW	-	42232	39388		**3114616**	-
252	I	-	70	3000	S/EW	-	40613	37879		**3114615**	-
195	I	-	70	4000	S/EW	-	35586	31320		**3114580**	-
195	I	-	70	3000	S/EW	-	34221	30120		**3114579**	-
130	I	-	70	4000	S/EW	-	23712	21371		**3114544**	-
130	I	-	70	3000	S/EW	-	22803	20552		**3114543**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
252	I	-	70	4000	S/EW	-	42232	39388		**3114619**	-
252	I	-	70	3000	S/EW	-	40613	37879		**3114618**	-
195	I	-	70	4000	S/EW	-	35586	31320		**3114583**	-
195	I	-	70	3000	S/EW	-	34221	30120		**3114582**	-
130	I	-	70	4000	S/EW	-	23712	21371		**3114547**	-
130	I	-	70	3000	S/EW	-	22803	20552		**3114546**	-

5700 K and PRO+ (Aluminium Ring / 1 m cabel) versions are available on web

WIN PRO 30 S/EW ZHAGA

IP66 - IK08 - 960 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable D4i with ZHAGA socket UP - 220-240 V 50/60 Hz											
252	I	-	70	4000	S/EW	-	42232	39388		**3114622**	-
252	I	-	70	3000	S/EW	-	40613	37879		**3114621**	-
195	I	-	70	4000	S/EW	-	35586	31320		**3114586**	-
195	I	-	70	3000	S/EW	-	34221	30120		**3114585**	-
130	I	-	70	4000	S/EW	-	23712	21371		**3114550**	-
130	I	-	70	3000	S/EW	-	22803	20552		**3114549**	-

5700 K and PRO+ (Aluminium Ring / 1 m cabel) versions are available on web

WIN PRO 30 A/M

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
252	I	-	70	4000	A55/M	-	42232	37262		**3114589**	
252	I	-	70	3000	A55/M	-	40613	35834		**3114588**	-
195	I	-	70	4000	A55/M	-	35586	29468		**3114553**	
195	I	-	70	3000	A55/M	-	34221	28338		**3114552**	-
130	I	-	70	4000	A55/M	-	23712	20174		**3114517**	-
130	I	-	70	3000	A55/M	-	22803	19401		**3114516**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
252	I	-	70	4000	A55/M	-	42232	37262		**3114592**	-
252	I	-	70	3000	A55/M	-	40613	35834		**3114591**	-
195	I	-	70	4000	A55/M	-	35586	29468		**3114556**	-
195	I	-	70	3000	A55/M	-	34221	28338		**3114555**	-
130	I	-	70	4000	A55/M	-	23712	20174		**3114520**	-
130	I	-	70	3000	A55/M	-	22803	19401		**3114519**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
252	I	-	70	4000	A55/M	-	42232	37262		**3114595**	-
252	I	-	70	3000	A55/M	-	40613	35834		**3114594**	-
195	I	-	70	4000	A55/M	-	35586	29468		**3114559**	-
195	I	-	70	3000	A55/M	-	34221	28338		**3114558**	-
130	I	-	70	4000	A55/M	-	23712	20174		**3114523**	-
130	I	-	70	3000	A55/M	-	22803	19401		**3114522**	-

5700 K and PRO+ (Aluminium Ring / 1 m cabel) versions are available on web

WIN PRO 30 A/M ZHAGA

IP66 - IK08 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable D4i with ZHAGA socket UP - 220-240 V 50/60 Hz											
252	I	-	70	4000	A55/M	-	42232	37262		**3114598**	-
252	I	-	70	3000	A55/M	-	40613	35834		**3114597**	-
195	I	-	70	4000	A55/M	-	35586	29468		**3114562**	-
195	I	-	70	3000	A55/M	-	34221	28338		**3114561**	-
130	I	-	70	4000	A55/M	-	23712	20174		**3114526**	-
130	I	-	70	3000	A55/M	-	22803	19401		**3114525**	-

5700 K and PRO+ (Aluminium Ring / 1 m cabel) versions are available on web

WIN PRO 30 A/W

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
252	I	-	70	4000	A35/W	-	42232	36010		**3114601**	
252	I	-	70	3000	A35/W	-	40613	34630		**3114600**	-
195	I	-	70	4000	A35/W	-	35586	28685		**3114565**	
195	I	-	70	3000	A35/W	-	34221	27856		**3114564**	-
130	I	-	70	4000	A35/W	-	23712	19626		**3114529**	-
130	I	-	70	3000	A35/W	-	22803	18874		**3114528**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
252	I	-	70	4000	A35/W	-	42232	36010		**3114604**	-
252	I	-	70	3000	A35/W	-	40613	34630		**3114603**	-
195	I	-	70	4000	A35/W	-	35586	28685		**3114568**	-
195	I	-	70	3000	A35/W	-	34221	27856		**3114567**	-
130	I	-	70	4000	A35/W	-	23712	19626		**3114532**	-
130	I	-	70	3000	A35/W	-	22803	18874		**3114531**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
252	I	-	70	4000	A35/W	-	42232	36010		**3114607**	-
252	I	-	70	3000	A35/W	-	40613	34630		**3114606**	-
195	I	-	70	4000	A35/W	-	35586	28685		**3114571**	-
195	I	-	70	3000	A35/W	-	34221	27856		**3114570**	-
130	I	-	70	4000	A35/W	-	23712	19626		**3114535**	-
130	I	-	70	3000	A35/W	-	22803	18874		**3114534**	-

5700 K and WIN PRO+ 30 (Aluminium Ring / 1 m cabel) versions are available on web

WIN PRO 30 A/W ZHAGA

IP66 - IK08 - 960 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable D4i with ZHAGA socket UP - 220-240 V 50/60 Hz											
252	I	-	70	4000	A35/W	-	42232	36010		**3114610**	-
252	I	-	70	3000	A35/W	-	40613	34630		**3114609**	-
195	I	-	70	4000	A35/W	-	35586	28685		**3114574**	-
195	I	-	70	3000	A35/W	-	34221	27856		**3114573**	-
130	I	-	70	4000	A35/W	-	23712	19626		**3114538**	-
130	I	-	70	3000	A35/W	-	22803	18874		**3114537**	-

5700 K and WIN PRO+ 30 (Aluminium Ring / 1 m cabel) versions are available on web

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
WIN PRO 30			
Louvre WIN PRO 30 - 5°		**3116517**	-
Louvre WIN PRO 30 - 10°		**3116518**	-
External steel cowl painted aluminium grey		**14045794**	-
External anti-glare louvre painted aluminium grey		**14045694**	-
Connection Kit 5P Ø 8÷17 mm - IP68		**3115887**	-
Strengthening bracket. Suitable for one floodlight single point fixing M12 screw in centre of the bracket		**14046120**	-
Single pole top mounting, for Ø 60-76 mm poles, painted aluminium grey		**14051294**	-
1000 mm extension arm in heavy gauge steel, painted aluminium grey		**14048694**	-
Double pole top mounting, Ø 60-76 mm poles, painted aluminium grey		**14051394**	-
Long bracket for ceiling mounting, painted aluminium grey		**14057394**	-



14045794



14045694



3115887



14046120



14051294



14048694



14051394



14057394

WIN PRO 40





Tennis Academy - Kazan - Russia

GR-94 / Metallic grey / Textured

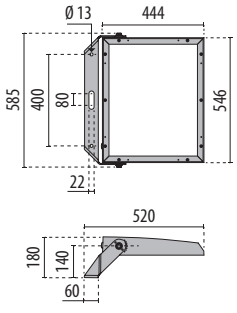
Scan the QR-code for the latest information

High-powered LED floodlight for indoor and outdoor, comprising:

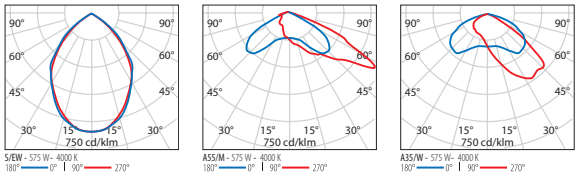
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra clear, toughened, flat glass diffuser
- High-transparency polycarbonate optics
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- Tempered glass hinged to the housing by polyester powder coat finish die-cast aluminium brackets ISO 9227/12944 - ISO 9223 (C5)
- Cable gland M20x1.5 for cables Ø 10- Ø 14 mm
- Supplied with 0,5 m pre-wired H07RN-F 3G2,5 mm^2 cable
- Stainless steel locking hardware
- Powder-coated steel tiltable bracket
- All WIN PRO 40 power consumption includes power unit losses
- Integral graduated goniometer for aiming purposes
- Openable and maintainable luminaire (future-proof)
- For WIN PRO 40, use only the power supply units available as accessories (ordered separately)
- IP66-rated power control gears are available in RPA, DALI and DMX-RDM. Maximum distance of 50 m cable length between control gear and luminaire (1CH)
- Standard supplied with two stainless steel brackets allowing the control gear to be fixed directly to the back of the luminaire
- The power supply groups are made up of drivers with protection against mains power surges of up to 10 kV (CM/DM)
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- For up lighting installation, consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08







Identifying and classifying our optics



WIN PRO 40 S/EW

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED											
575	I	-	70	5700	S/EW	-	94568	86052		**3118174**	-
575	I	-	70	4000	S/EW	-	97382	85140		**3118173**	-
575	I	-	70	3000	S/EW	-	92264	81981		**3118172**	-
392	I	-	70	5700	S/EW	-	62982	57825		**3118165**	-
392	I	-	70	4000	S/EW	-	64856	57195		**3118164**	-
392	I	-	70	3000	S/EW	-	61447	55073		**3118163**	-

WIN PRO 40 A/M

IP66 - IK08 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED											
575	I	-	70	5700	A55/M	-	94568	84112		**3118168**	-
575	I	-	70	4000	A55/M	-	97382	83322		**3118167**	-
575	I	-	70	3000	A55/M	-	92264	80133		**3118166**	-
392	I	-	70	5700	A55/M	-	62982	54848		**3118159**	-
392	I	-	70	4000	A55/M	-	64856	54251		**3118158**	-
392	I	-	70	3000	A55/M	-	61447	52238		**3118157**	-

WIN PRO 40 A/W

IP66 - IK08 - 960 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED											
575	I	-	70	5700	A35/W	-	94568	80318		**3118171**	-
575	I	-	70	4000	A35/W	-	97382	79472		**3118170**	-
575	I	-	70	3000	A35/W	-	92264	76511		**3118169**	-
392	I	-	70	5700	A35/W	-	62982	53586		**3118162**	-
392	I	-	70	4000	A35/W	-	64856	53006		**3118161**	-
392	I	-	70	3000	A35/W	-	61447	51039		**3118160**	-

Control gear

DESCRIPTION	COLOR	PART NUMBER	
WIN PRO 40			
DRIVER BOX 600 W - 2 A - 1 CH - RPA		**3118130**	-
DRIVER BOX 600 W - 2 A - 1 CH - DALI		**3118131**	-
DRIVER BOX 600 W - 2 A - 1 CH - DMX		**3118132**	-



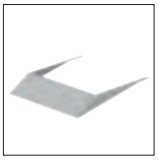
3118130
3118131
3118132

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
WIN PRO 40			
Louvre WIN PRO 40 - 5°		**3118121**	-
Louvre WIN PRO 40 - 10°		**3118182**	-
Connection Kit 5P Ø 8÷17 mm - IP68		**3115887**	-
Strengthening bracket. Suitable for one floodlight single point fixing M20 screw in centre of the bracket		**3118332**	-



3118121



3115887



3115887



3118332

LASER+





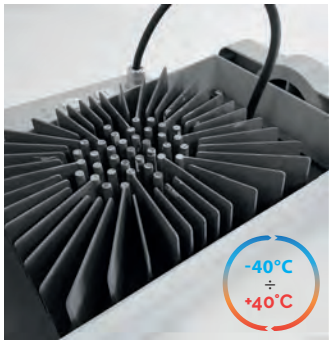
IP 66 | 1 m | 950° C | F | QUICK | ≤ 40 °C | CE | EAC | FULL CUT OFF | ULR<1 | CIEn°3>95 | CLASS I | DALI | DMX | CRI 90

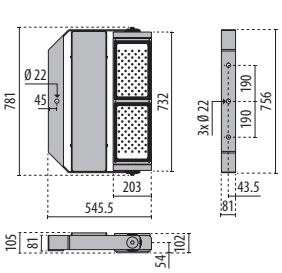
GR-94 / Metallic grey / Textured

Scan the QR-code for the latest information

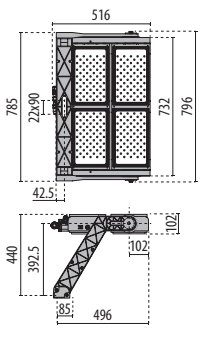
High-powered LED floodlight for indoor and outdoor, comprising:

- Die-cast aluminium bearing structure polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- UV and heat stabilised, technopolymer diffuser with integral custom moulded optics
- High-transparency polycarbonate optics
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- High-efficiency die-cast aluminium heat sink
- Die-cast aluminium electrical connection box polyester powder coat finish ISO 9227/19244 - ISO 9233 (C5)
- IP66-rated, PA66 polyamide, fast connector allows mains connection through power supply unit without opening the luminaire, for cables Ø13 - Ø18 mm 7 pins (LASER+ 30 versions), or 5 pins (LASER+ 20 models)
- Light beam obtained by the combination of multiple LED modules
- Stainless steel locking hardware
- Die-cast aluminium bracket, polyester powder coat prior surface chemical conversion
- Galvanised powder-coated steel bracket (LASER+ 10)
- All LASER+ power consumption includes power unit losses
- Integral graduated goniometer for aiming purposes
- Tiltable optics assemblies ± 20° (upper and lower body for LASER+30, the lower one for LASER+20) for punctual aiming and field settings
- For LASER+ 20/30 models use only the power supply units available as accessories (ordered separately)
- IP66-rated power control gears available in DALI and DMX-RDM. Maximum distance of 100 m cable length between control gear and luminaire
- Correctly match the floodlight with the control gear. Pay attention to the models and the number of connection channels: two (2CH) and three (3CH)
- All the power supply units are protected against mains surges of up to 10 kV (CM/DM)
- Integral control gearbox, placed in a powder-coated, sheet metal compartment. Mains connection trough M25x1.5 anti-tearing cable gland in polyamide box, for cables Ø 9 - Ø 16 mm (LASER+ 10 models)
- Integral DALI or DMX 512-RDM drivers depending on models (LASER+ 10)
- The LASER+ 10 versions are complete with additional surge protection device (SPD) up to 10 kV (CM/DM)
- Replaceable LED modules (future-proof) can be upgraded to prolong service life by qualified users, only
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- For up lighting installation, consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by GIORGIO LODI

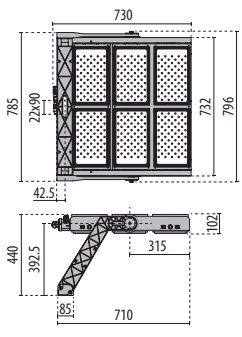




LASER+
10



LASER+
20



LASER+
30

LASER+ 10 A/M

IP66 - IK09 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI 220-240 V 50/60 Hz											
542	I	✓	90	5700	A50/M	50°	61600	-		**3107713**	-
542	I	✓	90	5700	A60/M	60°	61600	-		**3107717**	-
542	I	✓	90	5700	A30/M	30°	61600	-		**3112032**	-
542	I	✓	80	5700	A50/M	50°	79100	-		**3107712**	-
542	I	✓	80	5700	A60/M	60°	79100	-		**3107716**	-
542	I	✓	80	5700	A30/M	30°	79100	-		**3112031**	-
542	I	✓	70	5700	A50/M	50°	86700	-		**3107711**	-
542	I	✓	70	5700	A60/M	60°	86700	-		**3107715**	-
542	I	✓	70	5700	A30/M	30°	86700	-		**3112030**	-
542	I	✓	70	4000	A50/M	50°	90500	-		**3107714**	-
542	I	✓	70	4000	A60/M	60°	90500	-		**3107718**	-
542	I	✓	70	4000	A30/M	30°	90500	-		**3112033**	-
Power LED - dimmable DMX-RDM 220-240 V 50/60 Hz											
542	I	✓	90	5700	A50/M	50°	61600	-		**3113338**	-
542	I	✓	90	5700	A60/M	60°	61600	-		**3113342**	-
542	I	✓	90	5700	A30/M	30°	61600	-		**3113346**	-
542	I	✓	80	5700	A50/M	50°	79100	-		**3113337**	-
542	I	✓	80	5700	A60/M	60°	79100	-		**3113341**	-
542	I	✓	80	5700	A30/M	30°	79100	-		**3113345**	-
542	I	✓	70	5700	A50/M	50°	86700	-		**3113336**	-
542	I	✓	70	5700	A60/M	60°	86700	-		**3113340**	-
542	I	✓	70	5700	A30/M	30°	86700	-		**3113344**	-
542	I	✓	70	4000	A50/M	50°	90500	-		**3113339**	-
542	I	✓	70	4000	A60/M	60°	90500	-		**3113343**	-
542	I	✓	70	4000	A30/M	30°	90500	-		**3113347**	-

LASER+ 10 C/I

IP66 - IK08 - 960 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI 220-240 V 50/60 Hz											
542	I	✓	90	5700	C/I	10°	61600	-		**3107689**	-
542	I	✓	90	5700	C/I	13°	61600	-		**3107693**	-
542	I	✓	90	5700	C/I	16°	61600	-		**3107697**	-
542	I	✓	80	5700	C/I	10°	79100	-		**3107688**	-
542	I	✓	80	5700	C/I	13°	79100	-		**3107692**	-
542	I	✓	80	5700	C/I	16°	79100	-		**3107696**	-
542	I	✓	70	5700	C/I	10°	86700	-		**3107687**	-
542	I	✓	70	5700	C/I	13°	86700	-		**3107691**	-
542	I	✓	70	5700	C/I	16°	86700	-		**3107695**	-
542	I	✓	70	4000	C/I	10°	90500	-		**3107690**	-
542	I	✓	70	4000	C/I	13°	90500	-		**3107694**	-
542	I	✓	70	4000	C/I	16°	90500	-		**3107698**	-
Power LED - dimmable DMX-RDM 220-240 V 50/60 Hz											
542	I	✓	90	5700	C/I	10°	61600	-		**3113314**	-
542	I	✓	90	5700	C/I	13°	61600	-		**3113318**	-
542	I	✓	90	5700	C/I	16°	61600	-		**3113322**	-
542	I	✓	80	5700	C/I	10°	79100	-		**3113313**	-
542	I	✓	80	5700	C/I	13°	79100	-		**3113317**	-
542	I	✓	80	5700	C/I	16°	79100	-		**3113321**	-
542	I	✓	70	5700	C/I	10°	86700	-		**3113312**	-
542	I	✓	70	5700	C/I	13°	86700	-		**3113316**	-
542	I	✓	70	5700	C/I	16°	86700	-		**3113320**	-
542	I	✓	70	4000	C/I	10°	90500	-		**3113315**	-
542	I	✓	70	4000	C/I	13°	90500	-		**3113319**	-
542	I	✓	70	4000	C/I	16°	90500	-		**3113323**	-

LASER+ 10 ELL

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI 220-240 V 50/60 Hz											
542	I	✓	90	5700	ELL	10°x25°	61600	-		**3107701**	-
542	I	✓	90	5700	ELL	15°x34°	61600	-		**3107705**	-
542	I	✓	90	5700	ELL	30°x45°	61600	-		**3107709**	-
542	I	✓	80	5700	ELL	10°x25°	79100	-		**3107700**	-
542	I	✓	80	5700	ELL	15°x34°	79100	-		**3107704**	-
542	I	✓	80	5700	ELL	30°x45°	79100	-		**3107708**	-
542	I	✓	70	5700	ELL	10°x25°	86700	-		**3107699**	-
542	I	✓	70	5700	ELL	15°x34°	86700	-		**3107703**	-
542	I	✓	70	5700	ELL	30°x45°	86700	-		**3107707**	-
542	I	✓	70	4000	ELL	10°x25°	90500	-		**3107702**	-
542	I	✓	70	4000	ELL	15°x34°	90500	-		**3107706**	-
542	I	✓	70	4000	ELL	30°x45°	90500	-		**3107710**	-
Power LED - dimmable DMX-RDM 220-240 V 50/60 Hz											
542	I	✓	90	5700	ELL	10°x25°	61600	-		**3113326**	-
542	I	✓	90	5700	ELL	15°x34°	61600	-		**3113330**	-
542	I	✓	90	5700	ELL	30°x45°	61600	-		**3113334**	-
542	I	✓	80	5700	ELL	10°x25°	79100	-		**3113325**	-
542	I	✓	80	5700	ELL	15°x34°	79100	-		**3113329**	-
542	I	✓	80	5700	ELL	30°x45°	79100	-		**3113333**	-
542	I	✓	70	5700	ELL	10°x25°	86700	-		**3113324**	-
542	I	✓	70	5700	ELL	15°x34°	86700	-		**3113328**	-
542	I	✓	70	5700	ELL	30°x45°	86700	-		**3113332**	-
542	I	✓	70	4000	ELL	10°x25°	90500	-		**3113327**	-
542	I	✓	70	4000	ELL	15°x34°	90500	-		**3113331**	-
542	I	✓	70	4000	ELL	30°x45°	90500	-		**3113335**	-

LASER+ 20 A/M

IP66 - IK09 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 2CH											
1060	I	✓	90	5700	A50/M	50°	120500	-		**3107681**	-
1060	I	✓	90	5700	A60/M	60°	120500	-		**3107685**	-
1060	I	✓	90	5700	A30/M	30°	120500	-		**3112028**	-
1060	I	✓	80	5700	A50/M	50°	154700	-		**3107680**	-
1060	I	✓	80	5700	A60/M	60°	154700	-		**3107684**	-
1060	I	✓	80	5700	A30/M	30°	154700	-		**3112027**	-
1060	I	✓	70	5700	A50/M	50°	169600	-		**3107679**	-
1060	I	✓	70	5700	A60/M	60°	169600	-		**3107683**	-
1060	I	✓	70	5700	A30/M	30°	169600	-		**3112026**	-
1053	I	✓	70	4000	A50/M	50°	177000	-		**3107682**	-
1053	I	✓	70	4000	A60/M	60°	177000	-		**3107686**	-
1053	I	✓	70	4000	A30/M	30°	177000	-		**3112029**	-

LASER+ 20 C/I

IP66 - IK08 - 960 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 2CH											
1060	I	✓	90	5700	C/I	10°	120500	-		**3107657**	-
1060	I	✓	90	5700	C/I	13°	120500	-		**3107661**	-
1060	I	✓	90	5700	C/I	16°	120500	-		**3107665**	-
1060	I	✓	80	5700	C/I	10°	154700	-		**3107656**	-
1060	I	✓	80	5700	C/I	13°	154700	-		**3107660**	-
1060	I	✓	80	5700	C/I	16°	154700	-		**3107664**	-
1060	I	✓	70	5700	C/I	10°	169600	-		**3107655**	-
1060	I	✓	70	5700	C/I	13°	169600	-		**3107659**	-
1060	I	✓	70	5700	C/I	16°	169600	-		**3107663**	-
1053	I	✓	70	4000	C/I	10°	177000	-		**3107658**	-
1053	I	✓	70	4000	C/I	13°	177000	-		**3107662**	-
1053	I	✓	70	4000	C/I	16°	177000	-		**3107666**	-

LASER+ 20 ELL

IP66 - IK08 - 960 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 2CH											
1060	I	✓	90	5700	ELL	10°x25°	120500	-		**3107669**	-
1060	I	✓	90	5700	ELL	15°x34°	120500	-		**3107673**	-
1060	I	✓	90	5700	ELL	30°x45°	120500	-		**3107677**	-
1060	I	✓	80	5700	ELL	10°x25°	154700	-		**3107668**	-
1060	I	✓	80	5700	ELL	15°x34°	154700	-		**3107672**	-
1060	I	✓	80	5700	ELL	30°x45°	154700	-		**3107676**	-
1060	I	✓	70	5700	ELL	10°x25°	169600	-		**3107667**	-
1060	I	✓	70	5700	ELL	15°x34°	169600	-		**3107671**	-
1060	I	✓	70	5700	ELL	30°x45°	169600	-		**3107675**	-
1053	I	✓	70	4000	ELL	10°x25°	177000	-		**3107670**	-
1053	I	✓	70	4000	ELL	15°x34°	177000	-		**3107674**	-
1053	I	✓	70	4000	ELL	30°x45°	177000	-		**3107678**	-

LASER+ 30 A/M

IP66 - IK09 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 3CH											
1592	I	✓	90	5700	A50/M	50°	181000	-		**3107649**	-
1592	I	✓	90	5700	A60/M	60°	181000	-		**3107653**	-
1592	I	✓	90	5700	A30/M	30°	181000	-		**3112024**	-
1592	I	✓	80	5700	A50/M	50°	232400	-		**3107648**	-
1592	I	✓	80	5700	A60/M	60°	232400	-		**3107652**	-
1592	I	✓	80	5700	A30/M	30°	232400	-		**3112023**	-
1592	I	✓	70	5700	A50/M	50°	254700	-		**3107647**	-
1592	I	✓	70	5700	A60/M	60°	254700	-		**3107651**	-
1592	I	✓	70	5700	A30/M	30°	254700	-		**3112022**	-
1580	I	✓	70	4000	A50/M	50°	265800	-		**3107650**	-
1580	I	✓	70	4000	A60/M	60°	265800	-		**3107654**	-
1580	I	✓	70	4000	A30/M	30°	265800	-		**3112025**	-

LASER+ 30 C/I

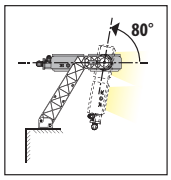
IP66 - IK08 - 960 °C

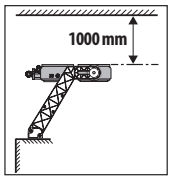
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 3CH											
1592	I	✓	90	5700	C/I	10°	181000	-		**3107625**	-
1592	I	✓	90	5700	C/I	13°	181000	-		**3107629**	-
1592	I	✓	90	5700	C/I	16°	181000	-		**3107633**	-
1592	I	✓	80	5700	C/I	10°	232400	-		**3107624**	-
1592	I	✓	80	5700	C/I	13°	232400	-		**3107628**	-
1592	I	✓	80	5700	C/I	16°	232400	-		**3107632**	-
1592	I	✓	70	5700	C/I	10°	254700	-		**3107623**	-
1592	I	✓	70	5700	C/I	13°	254700	-		**3107627**	-
1592	I	✓	70	5700	C/I	16°	254700	-		**3107631**	-
1580	I	✓	70	4000	C/I	10°	265800	-		**3107626**	-
1580	I	✓	70	4000	C/I	13°	265800	-		**3107630**	-
1580	I	✓	70	4000	C/I	16°	265800	-		**3107634**	-

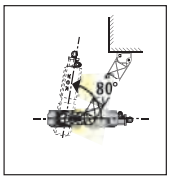
LASER+ 30 ELL

IP66 - IK08 - 960 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 3CH											
1592	I	✓	90	5700	ELL	10°x25°	181000	-		**3107637**	-
1592	I	✓	90	5700	ELL	15°x34°	181000	-		**3107641**	-
1592	I	✓	90	5700	ELL	30°x45°	181000	-		**3107645**	-
1592	I	✓	80	5700	ELL	10°x25°	232400	-		**3107636**	-
1592	I	✓	80	5700	ELL	15°x34°	232400	-		**3107640**	-
1592	I	✓	80	5700	ELL	30°x45°	232400	-		**3107644**	-
1592	I	✓	70	5700	ELL	10°x25°	254700	-		**3107635**	-
1592	I	✓	70	5700	ELL	15°x34°	254700	-		**3107639**	-
1592	I	✓	70	5700	ELL	30°x45°	254700	-		**3107643**	-
1580	I	✓	70	4000	ELL	10°x25°	265800	-		**3107638**	-
1580	I	✓	70	4000	ELL	15°x34°	265800	-		**3107642**	-
1580	I	✓	70	4000	ELL	30°x45°	265800	-		**3107646**	-

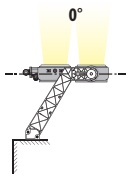






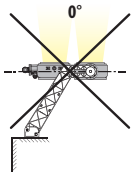
UP LIGHT POSITION

UP LIGHT INDOOR

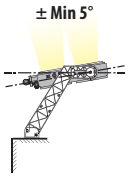


LENS :	
C10	OK ✓
C13	OK ✓
C16	OK ✓
ELL10x25	OK ✓
ELL15x34	OK ✓
ELL30x45	OK ✓
A30	OK ✓
A50	OK ✓
A60	OK ✓

UP LIGHT OUTDOOR



LENS :	
C10	NO
C13	NO
C16	NO
ELL10x25	NO
ELL15x34	NO
ELL30x45	NO
A30	NO
A50	NO
A60	NO



LENS :	
C10	NO
C13	OK ✓
C16	OK ✓
ELL10x25	OK ✓
ELL15x34	OK ✓
ELL30x45	OK ✓
A30	NO
A50	NO
A60	NO

For UP LIGHT installation, consult factory

UP LIGHT-AMBIENT TEMPERATURES

FITTING	CORRENT DRIVER	MODULE 740	MODULES 757-857-957	Ta
LASER+ 20 / DRIVER 1000 W	1400 mA	1053 W	1060 W	35 °C
LASER+ 20 / DRIVER 1000 W	1200 mA	899 W	917 W	40 °C
LASER+ 20 / DRIVER 1000 W	1050 mA	780 W	780 W	45 °C
LASER+ 20 / DRIVER 1000 W	850 mA	628 W	628 W	50 °C
LASER+ 30 / DRIVER 1500 W	1400 mA	1580 W	1592 W	35 °C
LASER+ 30 / DRIVER 1500 W	1200 mA	1349 W	1366 W	40 °C
LASER+ 30 / DRIVER 1500 W	1050 mA	1171 W	1171 W	45 °C
LASER+ 30 / DRIVER 1500 W	850 mA	941 W	941 W	50 °C

Control gear

DESCRIPTION	COLOR	PART NUMBER	
LASER+ 20 - DALI - 2CH			
Driver box 1000 - 1,4 A - 2 CH - DALI		**3109423**	-
LASER+ 20 - DMX - 2CH			
Driver box 1000 - 1,4 A - 2 CH - DMX		**3109424**	-
LASER+ 30 - DALI - 3CH			
Driver box 1500 - 1,4 A - 3 CH - DALI		**3109421**	-
LASER+ 30 - DMX - 3CH			
Driver box 1500 - 1,4 A - 3 CH - DMX		**3109422**	-

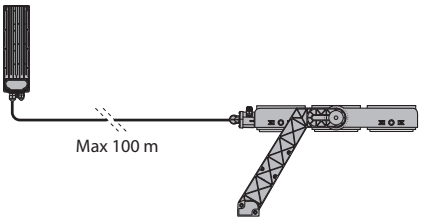


3109421
3109422
3109423
3109424



Complete unit
1A+1B = please order 2 codes

	COMPONENTS
A	luminaire
B	drivers box



Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
LASER+ 10			
Louvre LASER+ 10 - 5°		**3109551**	-
Louvre LASER+ 10 - 10°		**3115076**	-
LASER+ 20			
Louvre LASER+ 20 - 5°		**3115077**	-
Louvre LASER+ 20 - 10°		**3115078**	-
LASER+ 30			
Louvre LASER+ 30 - 5°		**3115079**	-
Louvre LASER+ 30 - 10°		**3115080**	-
LASER+			
Pointer support		**3116553**	-
Pointer support		**3109552**	-



3109551



3115076



3115077



3115078



3115079



3115080



3116553



3109552

LASER+ EXTREME





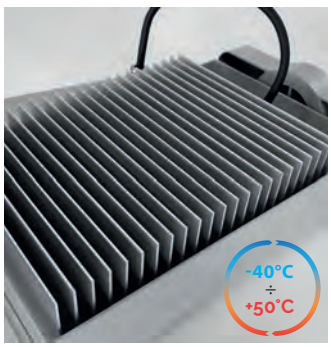
IP 66 | 1 m | 950°C | F | QUICK | ≤ 40 °C | ≥ 50 °C | CE | EAC | FULL CUT OFF | ULR<1 | CIEn°3>95 | CLASS I | DALI | DMX | CRI 90

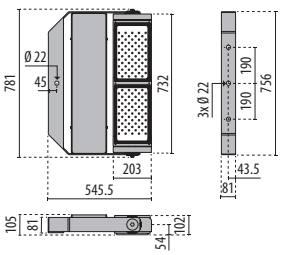
GR-94 / Metallic grey / Textured

Scan the QR-code for the latest information

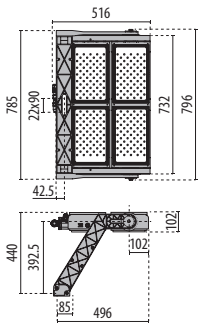
High-powered LED floodlight for indoor and outdoor, comprising:

- Die-cast aluminium bearing structure polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- UV and heat stabilised, technopolymer diffuser with integral custom moulded optics
- High-transparency polycarbonate optics
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- Ultra-high efficiency anodised extruded aluminium heat sink
- The superior heat dissipation provided by the extruded aluminium heat sink allows a maximum luminaire operating temperature of 50°C, without dimming down the system
- Die-cast aluminium electrical connection box polyester powder coat finish ISO 9227/19244 - ISO 9233 (C5)
- IP66-rated, PA66 polyamide, fast connector allows mains connection through power supply unit without opening the luminaire, for cables Ø13 - Ø18 mm 7 pins (LASER+ 30 versions), or 5 pins (LASER+ 20 models)
- Light beam obtained by the combination of multiple LED modules
- Die-cast aluminium bracket, polyester powder coat prior surface chemical conversion
- Galvanised powder-coated steel bracket (LASER+ 10)
- Stainless steel locking hardware
- All LASER+ power consumption includes power unit losses
- Integral graduated goniometer for aiming purposes
- For LASER+ 20/30 models use only the power supply units available as accessories (ordered separately)
- IP66-rated power control gears available in DALI and DMX-RDM. Maximum distance of 100 m cable length between control gear and luminaire
- Correctly match the floodlight with the control gear. Pay attention to the models and the number of connection channels: two (2CH) and three (3CH)
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- Integral control gearbox, placed in a powder-coated, sheet metal compartment. Mains connection trough M25x1.5 anti-tearing cable gland in polyamide box, for cables Ø 9 - Ø 16 mm (LASER+ 10 models)
- Integral DALI or DMX 512-RDM drivers depending on models (LASER+ 10)
- The LASER+ 10 versions are complete with additional surge protection device (SPD) up to 10 kV (CM/DM)
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- For up lighting installation, consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by GIORGIO LODI

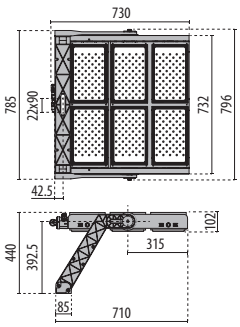




LASER+
10 EXTREME



LASER+
20 EXTREME



LASER+
30 EXTREME

PERFORMANCE IN LIGHTING | powered by GEWISS

LASER+ 10 EXTREME A/M

IP66 - IK09 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI 220-240 V 50/60 Hz											
542	I	✓	90	5700	A50/M	50°	61600	-		**3107809**	-
542	I	✓	90	5700	A60/M	60°	61600	-		**3107813**	-
542	I	✓	90	5700	A30/M	30°	61600	-		**3112044**	-
542	I	✓	80	5700	A50/M	50°	79100	-		**3107808**	-
542	I	✓	80	5700	A60/M	60°	79100	-		**3107812**	-
542	I	✓	80	5700	A30/M	30°	79100	-		**3112043**	-
542	I	✓	70	5700	A50/M	50°	86700	-		**3107807**	-
542	I	✓	70	5700	A60/M	60°	86700	-		**3107811**	-
542	I	✓	70	5700	A30/M	30°	86700	-		**3112042**	-
542	I	✓	70	4000	A50/M	50°	90500	-		**3107810**	-
542	I	✓	70	4000	A60/M	60°	90500	-		**3107814**	-
542	I	✓	70	4000	A30/M	30°	90500	-		**3112045**	-
Power LED - dimmable DMX-RDM 220-240 V 50/60 Hz											
542	I	✓	90	5700	A50/M	50°	61600	-		**3113374**	-
542	I	✓	90	5700	A60/M	60°	61600	-		**3113378**	-
542	I	✓	90	5700	A30/M	30°	61600	-		**3113382**	-
542	I	✓	80	5700	A50/M	50°	79100	-		**3113373**	-
542	I	✓	80	5700	A60/M	60°	79100	-		**3113377**	-
542	I	✓	80	5700	A30/M	30°	79100	-		**3113381**	-
542	I	✓	70	5700	A50/M	50°	86700	-		**3113372**	-
542	I	✓	70	5700	A60/M	60°	86700	-		**3113376**	-
542	I	✓	70	5700	A30/M	30°	86700	-		**3113380**	-
542	I	✓	70	4000	A50/M	50°	90500	-		**3113375**	-
542	I	✓	70	4000	A60/M	60°	90500	-		**3113379**	-
542	I	✓	70	4000	A30/M	30°	90500	-		**3113383**	-

LASER+ 10 EXTREME C/I

IP66 - IK08 - 960 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI 220-240 V 50/60 Hz											
542	I	✓	90	5700	C/I	10°	61600	-		**3107785**	-
542	I	✓	90	5700	C/I	13°	61600	-		**3107789**	-
542	I	✓	90	5700	C/I	16°	61600	-		**3107793**	-
542	I	✓	80	5700	C/I	10°	79100	-		**3107784**	-
542	I	✓	80	5700	C/I	13°	79100	-		**3107788**	-
542	I	✓	80	5700	C/I	16°	79100	-		**3107792**	-
542	I	✓	70	5700	C/I	10°	86700	-		**3107783**	-
542	I	✓	70	5700	C/I	13°	86700	-		**3107787**	-
542	I	✓	70	5700	C/I	16°	86700	-		**3107791**	-
542	I	✓	70	4000	C/I	10°	90500	-		**3107786**	-
542	I	✓	70	4000	C/I	13°	90500	-		**3107790**	-
542	I	✓	70	4000	C/I	16°	90500	-		**3107794**	-
Power LED - dimmable DMX-RDM 220-240 V 50/60 Hz											
542	I	✓	90	5700	C/I	10°	61600	-		**3113350**	-
542	I	✓	90	5700	C/I	13°	61600	-		**3113354**	-
542	I	✓	90	5700	C/I	16°	61600	-		**3113358**	-
542	I	✓	80	5700	C/I	10°	79100	-		**3113349**	-
542	I	✓	80	5700	C/I	13°	79100	-		**3113353**	-
542	I	✓	80	5700	C/I	16°	79100	-		**3113357**	-
542	I	✓	70	5700	C/I	10°	86700	-		**3113348**	-
542	I	✓	70	5700	C/I	13°	86700	-		**3113352**	-
542	I	✓	70	5700	C/I	16°	86700	-		**3113356**	-
542	I	✓	70	4000	C/I	10°	90500	-		**3113351**	-
542	I	✓	70	4000	C/I	13°	90500	-		**3113355**	-
542	I	✓	70	4000	C/I	16°	90500	-		**3113359**	-

LASER+ 10 EXTREME ELL

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI 220-240 V 50/60 Hz											
542	I	✓	90	5700	ELL	10°x25°	61600	-		**3107797**	-
542	I	✓	90	5700	ELL	15°x34°	61600	-		**3107801**	-
542	I	✓	90	5700	ELL	30°x45°	61600	-		**3107805**	-
542	I	✓	80	5700	ELL	10°x25°	79100	-		**3107796**	-
542	I	✓	80	5700	ELL	15°x34°	79100	-		**3107800**	-
542	I	✓	80	5700	ELL	30°x45°	79100	-		**3107804**	-
542	I	✓	70	5700	ELL	10°x25°	86700	-		**3107795**	-
542	I	✓	70	5700	ELL	15°x34°	86700	-		**3107799**	-
542	I	✓	70	5700	ELL	30°x45°	86700	-		**3107803**	-
542	I	✓	70	4000	ELL	10°x25°	90500	-		**3107798**	-
542	I	✓	70	4000	ELL	15°x34°	90500	-		**3107802**	-
542	I	✓	70	4000	ELL	30°x45°	90500	-		**3107806**	-
Power LED - dimmable DMX-RDM 220-240 V 50/60 Hz											
542	I	✓	90	5700	ELL	10°x25°	61600	-		**3113362**	-
542	I	✓	90	5700	ELL	15°x34°	61600	-		**3113366**	-
542	I	✓	90	5700	ELL	30°x45°	61600	-		**3113370**	-
542	I	✓	80	5700	ELL	10°x25°	79100	-		**3113361**	-
542	I	✓	80	5700	ELL	15°x34°	79100	-		**3113365**	-
542	I	✓	80	5700	ELL	30°x45°	79100	-		**3113369**	-
542	I	✓	70	5700	ELL	10°x25°	86700	-		**3113360**	-
542	I	✓	70	5700	ELL	15°x34°	86700	-		**3113364**	-
542	I	✓	70	5700	ELL	30°x45°	86700	-		**3113368**	-
542	I	✓	70	4000	ELL	10°x25°	90500	-		**3113363**	-
542	I	✓	70	4000	ELL	15°x34°	90500	-		**3113367**	-
542	I	✓	70	4000	ELL	30°x45°	90500	-		**3113371**	-

LASER+ 20 EXTREME A/M

IP66 - IK09 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 2CH											
1060	I	✓	90	5700	A50/M	50°	120500	-		**3107777**	-
1060	I	✓	90	5700	A60/M	60°	120500	-		**3107781**	-
1060	I	✓	90	5700	A30/M	30°	120500	-		**3112040**	-
1060	I	✓	80	5700	A50/M	50°	154700	-		**3107776**	-
1060	I	✓	80	5700	A60/M	60°	154700	-		**3107780**	-
1060	I	✓	80	5700	A30/M	30°	154700	-		**3112039**	-
1060	I	✓	70	5700	A50/M	50°	169600	-		**3107775**	-
1060	I	✓	70	5700	A60/M	60°	169600	-		**3107779**	-
1060	I	✓	70	5700	A30/M	30°	169600	-		**3112038**	-
1053	I	✓	70	4000	A50/M	50°	177000	-		**3107778**	-
1053	I	✓	70	4000	A60/M	60°	177000	-		**3107782**	-
1053	I	✓	70	4000	A30/M	30°	177000	-		**3112041**	-

LASER+ 20 EXTREME C/I

IP66 - IK08 - 960 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 2CH											
1060	I	✓	90	5700	C/I	10°	120500	-		**3107753**	-
1060	I	✓	90	5700	C/I	13°	120500	-		**3107757**	-
1060	I	✓	90	5700	C/I	16°	120500	-		**3107761**	-
1060	I	✓	80	5700	C/I	10°	154700	-		**3107752**	-
1060	I	✓	80	5700	C/I	13°	154700	-		**3107756**	-
1060	I	✓	80	5700	C/I	16°	154700	-		**3107760**	-
1060	I	✓	70	5700	C/I	10°	169600	-		**3107751**	-
1060	I	✓	70	5700	C/I	13°	169600	-		**3107755**	-
1060	I	✓	70	5700	C/I	16°	169600	-		**3107759**	-
1053	I	✓	70	4000	C/I	10°	177000	-		**3107754**	-
1053	I	✓	70	4000	C/I	13°	177000	-		**3107758**	-
1053	I	✓	70	4000	C/I	16°	177000	-		**3107762**	-

LASER+ 20 EXTREME ELL

IP66 - IK08 - 960 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 2CH											
1060	I	✓	90	5700	ELL	10°x25°	120500	-		**3107765**	-
1060	I	✓	90	5700	ELL	15°x34°	120500	-		**3107769**	-
1060	I	✓	90	5700	ELL	30°x45°	120500	-		**3107773**	-
1060	I	✓	80	5700	ELL	10°x25°	154700	-		**3107764**	-
1060	I	✓	80	5700	ELL	15°x34°	154700	-		**3107768**	-
1060	I	✓	80	5700	ELL	30°x45°	154700	-		**3107772**	-
1060	I	✓	70	5700	ELL	10°x25°	169600	-		**3107763**	-
1060	I	✓	70	5700	ELL	15°x34°	169600	-		**3107767**	-
1060	I	✓	70	5700	ELL	30°x45°	169600	-		**3107771**	-
1053	I	✓	70	4000	ELL	10°x25°	177000	-		**3107766**	-
1053	I	✓	70	4000	ELL	15°x34°	177000	-		**3107770**	-
1053	I	✓	70	4000	ELL	30°x45°	177000	-		**3107774**	-

LASER+ 30 EXTREME A/M

IP66 - IK09 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 3CH											
1592	I	✓	90	5700	A50/M	50°	181000	-		**3107745**	-
1592	I	✓	90	5700	A60/M	60°	181000	-		**3107749**	-
1592	I	✓	90	5700	A30/M	30°	181000	-		**3112036**	-
1592	I	✓	80	5700	A50/M	50°	232400	-		**3107744**	-
1592	I	✓	80	5700	A60/M	60°	232400	-		**3107748**	-
1592	I	✓	80	5700	A30/M	30°	232400	-		**3112035**	-
1592	I	✓	70	5700	A50/M	50°	254700	-		**3107743**	-
1592	I	✓	70	5700	A60/M	60°	254700	-		**3107747**	-
1592	I	✓	70	5700	A30/M	30°	254700	-		**3112034**	-
1580	I	✓	70	4000	A50/M	50°	265800	-		**3107746**	-
1580	I	✓	70	4000	A60/M	60°	265800	-		**3107750**	-
1580	I	✓	70	4000	A30/M	30°	265800	-		**3112037**	-

LASER+ 30 EXTREME C/I

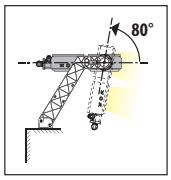
IP66 - IK08 - 960 °C

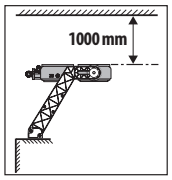
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 3CH											
1592	I	✓	90	5700	C/I	10°	181000	-		**3107721**	-
1592	I	✓	90	5700	C/I	13°	181000	-		**3107725**	-
1592	I	✓	90	5700	C/I	16°	181000	-		**3107729**	-
1592	I	✓	80	5700	C/I	10°	232400	-		**3107720**	-
1592	I	✓	80	5700	C/I	13°	232400	-		**3107724**	-
1592	I	✓	80	5700	C/I	16°	232400	-		**3107728**	-
1592	I	✓	70	5700	C/I	10°	254700	-		**3107719**	-
1592	I	✓	70	5700	C/I	13°	254700	-		**3107723**	-
1592	I	✓	70	5700	C/I	16°	254700	-		**3107727**	-
1580	I	✓	70	4000	C/I	10°	265800	-		**3107722**	-
1580	I	✓	70	4000	C/I	13°	265800	-		**3107726**	-
1580	I	✓	70	4000	C/I	16°	265800	-		**3107730**	-

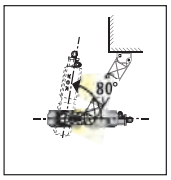
LASER+ 30 EXTREME ELL

IP66 - IK08 - 960 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 3CH											
1592	I	✓	90	5700	ELL	10°x25°	181000	-		**3107733**	-
1592	I	✓	90	5700	ELL	15°x34°	181000	-		**3107737**	-
1592	I	✓	90	5700	ELL	30°x45°	181000	-		**3107741**	-
1592	I	✓	80	5700	ELL	10°x25°	232400	-		**3107732**	-
1592	I	✓	80	5700	ELL	15°x34°	232400	-		**3107736**	-
1592	I	✓	80	5700	ELL	30°x45°	232400	-		**3107740**	-
1592	I	✓	70	5700	ELL	10°x25°	254700	-		**3107731**	-
1592	I	✓	70	5700	ELL	15°x34°	254700	-		**3107735**	-
1592	I	✓	70	5700	ELL	30°x45°	254700	-		**3107739**	-
1580	I	✓	70	4000	ELL	10°x25°	265800	-		**3107734**	-
1580	I	✓	70	4000	ELL	15°x34°	265800	-		**3107738**	-
1580	I	✓	70	4000	ELL	30°x45°	265800	-		**3107742**	-

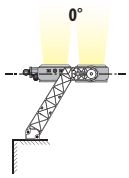






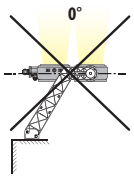
UP LIGHT POSITION

UP LIGHT INDOOR

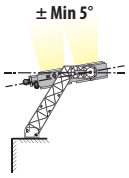


LENS :	
C10	OK ✓
C13	OK ✓
C16	OK ✓
ELL10x25	OK ✓
ELL15x34	OK ✓
ELL30x45	OK ✓
A30	OK ✓
A50	OK ✓
A60	OK ✓

UP LIGHT OUTDOOR



LENS :	
C10	NO
C13	NO
C16	NO
ELL10x25	NO
ELL15x34	NO
ELL30x45	NO
A30	NO
A50	NO
A60	NO



LENS :	
C10	NO
C13	OK ✓
C16	OK ✓
ELL10x25	OK ✓
ELL15x34	OK ✓
ELL30x45	OK ✓
A30	NO
A50	NO
A60	NO

For UP LIGHT installation, consult factory

UP LIGHT-AMBIENT TEMPERATURES

FITTING	CORRENT DRIVER	MODULE 740	MODULES 757-857-957	Ta
LASER+ 20 / DRIVER 1000 W	1400 mA	1053 W	1060 W	35 °C
LASER+ 20 / DRIVER 1000 W	1200 mA	899 W	917 W	40 °C
LASER+ 20 / DRIVER 1000 W	1050 mA	780 W	780 W	45 °C
LASER+ 20 / DRIVER 1000 W	850 mA	628 W	628 W	50 °C
LASER+ 30 / DRIVER 1500 W	1400 mA	1580 W	1592 W	35 °C
LASER+ 30 / DRIVER 1500 W	1200 mA	1349 W	1366 W	40 °C
LASER+ 30 / DRIVER 1500 W	1050 mA	1171 W	1171 W	45 °C
LASER+ 30 / DRIVER 1500 W	850 mA	941 W	941 W	50 °C

Control gear

DESCRIPTION	COLOR	PART NUMBER	
LASER+ 20 - DALI - 2CH			
Driver box 1000 - 1,4 A - 2 CH - DALI		**3109423**	-
LASER+ 20 - DMX - 2CH			
Driver box 1000 - 1,4 A - 2 CH - DMX		**3109424**	-
LASER+ 30 - DALI - 3CH			
Driver box 1500 - 1,4 A - 3 CH - DALI		**3109421**	-
LASER+ 30 - DMX - 3CH			
Driver box 1500 - 1,4 A - 3 CH - DMX		**3109422**	-

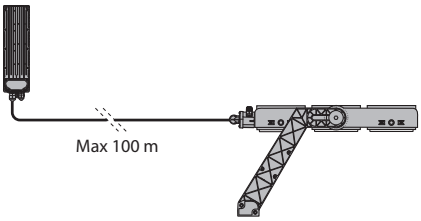


3109421
3109422
3109423
3109424



Complete unit
1A+1B = please order 2 codes

	COMPONENTS
A	luminaire
B	drivers box



Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
LASER+ 10 EXTREME			
Louvre LASER+ 10 - 5°		**3109551**	-
Louvre LASER+ 10 - 10°		**3115076**	-
LASER+ 20 EXTREME			
Louvre LASER+ 20 - 5°		**3115077**	-
Louvre LASER+ 20 - 10°		**3115078**	-
LASER+ 30 EXTREME			
Louvre LASER+ 30 - 5°		**3115079**	-
Louvre LASER+ 30 - 10°		**3115080**	-
LASER+			
Pointer support		**3109552**	-
Pointer support		**3116553**	-
Brackets supports for driver		**3117476**	-



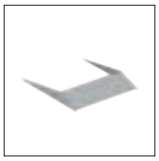
3109551



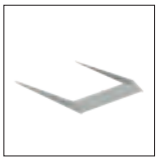
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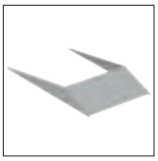
3115077



3115078



3115079



3115080



3109552



3116553



3117476

LASER+ 10 EXTREME RM



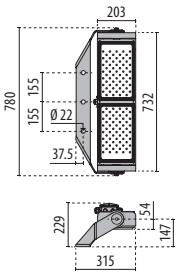


GR-94 / Metallic grey / Textured

Scan the QR-code for the latest information

High-powered LED floodlight for indoor and outdoor, comprising:

- Die-cast aluminium bearing structure polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- UV and heat stabilised, technopolymer diffuser with integral custom moulded optics
- High-transparency polycarbonate optics
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- Ultra-high efficiency anodised extruded aluminium heat sink
- The superior heat dissipation provided by the extruded aluminium heat sink allows a maximum luminaire operating temperature of 50°C, without dimming down the system
- Technopolymer electrical connection box
- Cable gland M20x1.5 for cables Ø 10- Ø 14 mm
- Light beam obtained by the combination of multiple LED modules
- Stainless steel locking hardware
- Galvanised powder-coated steel bracket
- All LASER+ power consumption includes power unit losses
- Integral graduated goniometer for aiming purposes
- For LASER+ 20/30 models use only the power supply units available as accessories (ordered separately)
- IP66-rated watertight power supply units with DALI or DMX-RDM dimming, with one channel (1CH - for one projector), two channels (1 + 1CH - for two projectors) and three channels (1 + 1 + 1CH - for three projectors) are available as an accessory. Maximum distance of 100 m cable length between the units and the luminaire (50 m for 1CH units)
- For the electrical connection between the two and three-channel power supply units and the projectors, use the watertight junction box available as an accessory
- Power supply units can be addressed separately for independent lighting management of each projector. Therefore, for the two and three-channel units, two and three dimming addresses will be needed respectively
- The power supply groups are made up of drivers with protection against mains power surges of up to 10 kV (CM/DM)
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- For up lighting installation, consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by GIORGIO LODI



LASER+ 10 EXTREME A/M RM

IP66 - IK09 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 1CH											
542	I	-	90	5700	A30/M	30°	61600	-		**3116873**	-
542	I	-	90	5700	A50/M	50°	61600	-		**3116877**	-
542	I	-	90	5700	A60/M	60°	61600	-		**3116881**	-
542	I	-	80	5700	A30/M	30°	79100	-		**3116872**	-
542	I	-	80	5700	A50/M	50°	79100	-		**3116876**	-
542	I	-	80	5700	A60/M	60°	79100	-		**3116880**	-
542	I	-	70	5700	A30/M	30°	86700	-		**3116871**	-
542	I	-	70	5700	A50/M	50°	86700	-		**3116875**	-
542	I	-	70	5700	A60/M	60°	86700	-		**3116879**	-
542	I	-	70	4000	A30/M	30°	90500	-		**3116874**	-
542	I	-	70	4000	A50/M	50°	90500	-		**3116878**	-
542	I	-	70	4000	A60/M	60°	90500	-		**3116882**	-

LASER+ 10 EXTREME C/I RM

IP66 - IK08 - 750 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 1CH											
542	I	-	90	5700	C/I	10°	61600	-		**3116849**	-
542	I	-	90	5700	C/I	13°	61600	-		**3116853**	-
542	I	-	90	5700	C/I	16°	61600	-		**3116857**	-
542	I	-	80	5700	C/I	10°	79100	-		**3116848**	-
542	I	-	80	5700	C/I	13°	79100	-		**3116852**	-
542	I	-	80	5700	C/I	16°	79100	-		**3116856**	-
542	I	-	70	5700	C/I	10°	86700	-		**3116847**	-
542	I	-	70	5700	C/I	13°	86700	-		**3116851**	-
542	I	-	70	5700	C/I	16°	86700	-		**3116855**	-
542	I	-	70	4000	C/I	10°	90500	-		**3116850**	-
542	I	-	70	4000	C/I	13°	90500	-		**3116854**	-
542	I	-	70	4000	C/I	16°	90500	-		**3116858**	-

LASER+ 10 EXTREME ELL RM

IP66 - IK08 - 750 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 1CH											
542	I	-	90	5700	ELL	10°x25°	61600	-		**3116861**	-
542	I	-	90	5700	ELL	15°x34°	61600	-		**3116865**	-
542	I	-	90	5700	ELL	30°x45°	61600	-		**3116869**	-
542	I	-	80	5700	ELL	10°x25°	79100	-		**3116860**	-
542	I	-	80	5700	ELL	15°x34°	79100	-		**3116864**	-
542	I	-	80	5700	ELL	30°x45°	79100	-		**3116868**	-
542	I	-	70	5700	ELL	10°x25°	86700	-		**3116859**	-
542	I	-	70	5700	ELL	15°x34°	86700	-		**3116863**	-
542	I	-	70	5700	ELL	30°x45°	86700	-		**3116867**	-
542	I	-	70	4000	ELL	10°x25°	90500	-		**3116862**	-
542	I	-	70	4000	ELL	15°x34°	90500	-		**3116866**	-
542	I	-	70	4000	ELL	30°x45°	90500	-		**3116870**	-

Control gear

DESCRIPTION	COLOR	PART NUMBER	
LASER+ 10 EXTREME			
DRIVER BOX 600 W - 1,4 A - 1 CH - DALI		**3116294**	-
DRIVER BOX 600 W - 1,4 A - 1 CH - DMX		**3116295**	-
DRIVER BOX 1000 W - 1,4 A - 1+1 CH - DALI		**3116296**	-
DRIVER BOX 1000 W - 1,4 A - 1+1 CH - DMX		**3116297**	-
DRIVER BOX 1500 W - 1,4 A - 1+1+1 CH - DALI		**3116298**	-
DRIVER BOX 1500 W - 1,4 A - 1+1+1 CH - DMX		**3116299**	-



3116294
3116295



3116296
3116297
3116298
3116299

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
LASER+ 10 EXTREME RM			
Pointer support		**3109552**	-
Connection Kit Y 2-3-way		**3116044**	-



3109552



3116044

SQUARE PRO





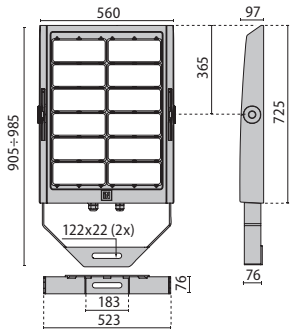
Palaleonessa - Brescia - Italy

GR-94 / Metallic grey / Textured

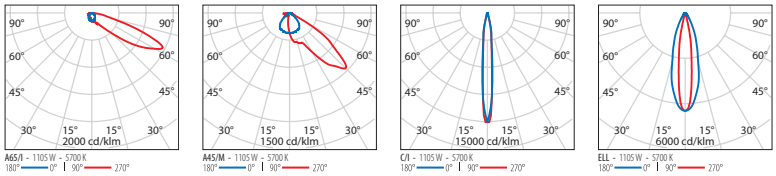
Scan the QR-code for the latest information

High-powered LED floodlight for indoor and outdoor, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- High-transparency polycarbonate optics
- Anti-ageing custom moulded silicone sealing gasket(s)
- Built-in electrical connection box with aluminium cover
- Waterproof M25x1.5 cable gland for cables Ø 9- Ø 16 mm
- Light beam obtained by the combination of multiple LED modules
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- Stainless steel locking hardware
- Galvanised powder-coated steel bracket
- Integral graduated goniometer for aiming purposes
- All SQUARE PRO power consumption includes power unit losses
- SQUARE PRO 4CH versions are not compatible with protective glass
- To connect the SQUARE PRO use the control gears supplied as accessories only
- Correctly match the floodlight with the control gear. Pay attention to the models and the number of connections: two (2CH), three (3CH) or four (4CH) channels
- ON-OFF, dimmable DALI and 1-10V control gears can be housed in IP66-rated boxes or on IP20-rated metal plates (for electrical panels). The electrical connection between control gear and floodlight must take place with a maximum cable length distance of 50 m
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM) for every driver unit/box
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



Identifying and classifying our optics



SQUARE PRO 64/2 A/I

IP66 - IK07 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 2CH											
552	I	✓	90	5700	A65/I	-	62080	56689		**06270594**	-
550	I	✓	70	4000	A65/I	-	74240	64091		**06270494**	-

SQUARE PRO 96/3 A/I

IP66 - IK07 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 3CH											
830	I	✓	90	5700	A65/I	-	93120	80989		**06271794**	-
810	I	✓	70	4000	A65/I	-	111360	92501		**06271694**	-

SQUARE PRO 96/4 A/I

IP66 - IK07 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 4CH											
1105	I	✓	90	5700	A65/I	-	119040	96807		**06284894**	-
1066	I	✓	70	4000	A65/I	-	138086	110137		**06284794**	-

SQUARE PRO 64/2 A/M

IP66 - IK07 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 2CH											
552	I	✓	90	5700	A45/M	-	62080	59145		**06270194**	-
552	I	✓	90	5700	A60/M	-	62080	55735		**06270394**	-
550	I	✓	70	4000	A45/M	-	74240	68595		**06270094**	-
550	I	✓	70	4000	A60/M	-	74240	64345		**06270294**	-

SQUARE PRO 96/3 A/M

IP66 - IK07 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 3CH											
830	I	✓	90	5700	A45/M	-	93120	86969		**06271394**	-
830	I	✓	90	5700	A60/M	-	93120	80616		**06271594**	-
810	I	✓	70	4000	A45/M	-	111360	100065		**06271294**	-
810	I	✓	70	4000	A60/M	-	111360	91633		**06271494**	-

SQUARE PRO 96/4 A/M

IP66 - IK07 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 4CH											
1105	I	✓	90	5700	A45/M	-	119040	101457		**06284494**	-
1105	I	✓	90	5700	A60/M	-	119040	95496		**06284694**	-
1066	I	✓	70	4000	A45/M	-	138086	117265		**06284394**	-
1066	I	✓	70	4000	A60/M	-	138086	109468		**06284594**	-

SQUARE PRO 64/2 C/I

IP66 - IK07 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 2CH											
552	I	✓	90	5700	C/I	-	62080	58243		**06269594**	-
550	I	✓	70	4000	C/I	-	74240	67725		**06269494**	-



SQUARE PRO 96/3 C/I

IP66 - IK07 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 3CH											
830	I	✓	90	5700	C/I	-	93120	85010		**06270794**	-
810	I	✓	70	4000	C/I	-	111360	100255		**06270694**	-



SQUARE PRO 96/4 C/I

IP66 - IK07 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 4CH											
1105	I	✓	90	5700	C/I	-	119040	99724		**06283894**	-
1066	I	✓	70	4000	C/I	-	138086	117714		**06283794**	-



SQUARE PRO 64/2 ELL

IP66 - IK07 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 2CH											
552	I	✓	90	5700	ELL	15°x30°	62080	57888		**06269794**	-
552	I	✓	90	5700	ELL	30°x40°	62080	54502		**06269994**	-
550	I	✓	70	4000	ELL	15°x30°	74240	67906		**06269694**	-
550	I	✓	70	4000	ELL	30°x40°	74240	63948		**06269894**	-



SQUARE PRO 96/3 ELL

IP66 - IK07 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 3CH											
830	I	✓	90	5700	ELL	15°x30°	93120	84799		**06270994**	-
830	I	✓	90	5700	ELL	30°x40°	93120	79983		**06271194**	-
810	I	✓	70	4000	ELL	15°x30°	111360	98007		**06270894**	-
810	I	✓	70	4000	ELL	30°x40°	111360	93409		**06271094**	-



SQUARE PRO 96/4 ELL

IP66 - IK07 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 4CH											
1105	I	✓	90	5700	ELL	15°x30°	119040	99345		**06284094**	-
1105	I	✓	90	5700	ELL	30°x40°	119040	93037		**06284294**	-
1066	I	✓	70	4000	ELL	15°x30°	138086	114823		**06283994**	-
1066	I	✓	70	4000	ELL	30°x40°	138086	108658		**06284194**	-



Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
SQUARE PRO			
Protective grid SQUARE PRO		**14474201**	-
Protective glass SQUARE PRO (max 840 W)		**14474494**	-
Vertical bracket SQUARE PRO		**14474594**	-



14474201



14474494



14474594

Control gear



A



B

Complete unit
1A+1B = please order 2 codes

	COMPONENTS
A	luminaire
B	drivers box



A

C

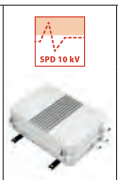
Complete unit
1A+1B = please order 2 codes

	COMPONENTS
A	luminaire
C	drivers unit

2 CH



A
SQUARE PRO



B
IP66



C
IP20

SQUARE PRO 64/2 - A/I - A/M - C/I - ELL

220-240 V 50/60 Hz		
ON-OFF	**14473894**	**14473401**
DALI	**14473994**	**-**
380-415 V 50/60 Hz		
DALI	**3103469**	**3103463**
1-10 V	**3103466**	**3103460**

3 CH



A
SQUARE PRO



B
IP66



C
IP20

SQUARE PRO 96/3 - A/I - A/M - C/I - ELL

220-240 V 50/60 Hz		
ON-OFF	**14474094**	**14473601**
DALI	**14474194**	**-**
380-415 V 50/60 Hz		
DALI	**3103470**	**3103464**
1-10 V	**3103467**	**3103461**

4 CH



A
SQUARE PRO



B
IP66

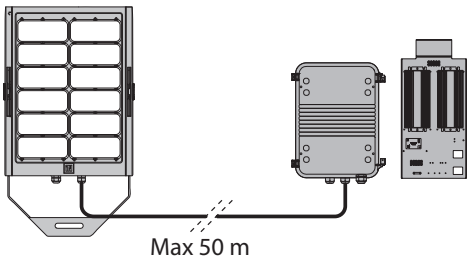


C
IP20

SQUARE PRO 96/4 - A/I - A/M - C/I - ELL

220-240 V 50/60 Hz		
ON-OFF	**14476094**	**14475901**
DALI	**310988**	**-**
380-415 V 50/60 Hz		
DALI	**3103471**	**3103465**
1-10 V	**3103468**	**3103462**

DESCRIPTION	COLOR	PART NUMBER	
Drivers box IP66 - SQUARE PRO 64/2 - A/I - A/M - C/I - ELL			
Drivers box 600 W - 1.4A - 2CH - 220-240 V 50/60 Hz		**14473894**	-
Drivers box 600 W - 1.4A - 2CH - DALI - 220-240 V 50/60 Hz		**14473994**	-
Drivers box 600 W - 1.4A - 2CH - DALI - 380-415 V 50/60 Hz		**3103469**	-
Drivers box 600 W - 1.4A - 2CH - 1-10 V - 380-415 V 50/60 Hz		**3103466**	-
Drivers unit IP20 - SQUARE PRO 64/2 - A/I - A/M - C/I - ELL			
Drivers unit 600 W - 1.4A - 2CH - 220-240 V 50/60 Hz		**14473401**	-
Drivers unit 600 W - 1.4A - 2CH - DALI - 380-415 V 50/60 Hz		**3103463**	-
Drivers unit 600 W - 1.4A - 2CH - 1-10 V - 380-415 V 50/60 Hz		**3103460**	-
Drivers box IP66 - SQUARE PRO 96/3 - A/I - A/M - C/I - ELL			
Drivers box 900 W - 1.4A - 3CH - 220-240 V 50/60 Hz		**14474094**	-
Drivers box 900 W - 1.4A- 3CH - DALI 220-240 V 50/60 Hz		**14474194**	-
Drivers box 900 W - 1.4A - 3CH - DALI - 380-415 V 50/60 Hz		**3103470**	-
Drivers box 900 W - 1.4A - 3CH - 1-10 V - 380-415 V 50/60 Hz		**3103467**	-
Drivers unit IP20 - SQUARE PRO 96/3 - A/I - A/M - C/I - ELL			
Drivers unit 900 W - 1.4A - 3CH - 220-240 V 50/60 Hz		**14473601**	-
Drivers unit 900 W - 1.4A - 3CH - DALI - 380-415 V 50/60 Hz		**3103464**	-
Drivers unit 900 W - 1.4A - 3CH - 1-10 V - 380-415 V 50/60 Hz		**3103461**	-
Drivers box IP66 - SQUARE PRO 96/4 - A/I - A/M - C/I - ELL			
Drivers box 1100 W - 1.8A - 4CH - 220-240 V 50/60 Hz		**14476094**	-
Drivers box 1100 W - 1.8A - 4CH - DALI - 220-240 V 50/60 Hz		**310988**	-
Drivers box 1100 W - 1.8A - 4CH - DALI - 380-415 V 50/60 Hz		**3103471**	-
Drivers box 1100 W - 1.8A - 4CH - 1-10 V - 380-415 V 50/60 Hz		**3103468**	-
Drivers unit IP20 - SQUARE PRO 96/4 - A/I - A/M - C/I - ELL			
Drivers unit 1100 W - 1.8A - 4CH - 220-240 V 50/60 Hz		**14475901**	-
Drivers unit 1100 W - 1.8A - 4CH - DALI - 380-415 V 50/60 Hz		**3103465**	-
Drivers unit 1100 W - 1.8A - 4CH - 1-10 V - 380-415 V 50/60 Hz		**3103462**	-





Mangin Beaulieu Sports Complex - Nantes - France

SQUARE PRO GLASS





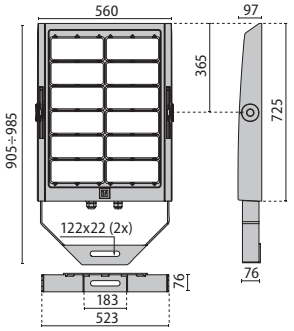
Palaleonessa - Brescia - Italy

GR-94 / Metallic grey / Textured

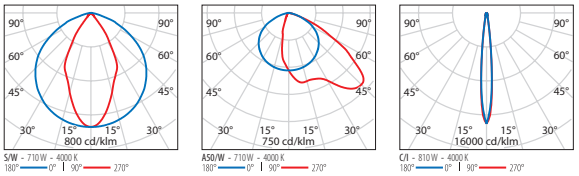
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High-powered LED floodlight for indoor and outdoor, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- High-performance polished, oxidised, iridescence-free, aluminium reflector (Al 99.99)
- High-efficiency aluminised technopolymer reflector with protective surface treatment (C/I versions)
- Foam silicone sealing gaskets directly applied on glass without joints
- Built-in electrical connection box with aluminium cover
- Connection box including anti-ageing silicone sealing gasket
- Waterproof M25x1.5 cable gland for cables Ø 9- Ø 16 mm
- Light beam obtained by the combination of multiple LED modules
- Glass locking fasteners powder-coated stainless-steel
- Stainless steel locking hardware
- Galvanised powder-coated steel bracket
- Integral graduated goniometer for aiming purposes
- All SQUARE PRO power consumption includes power unit losses
- Correctly match the floodlight with the control gear. Pay attention to the models and the number of connection channels: two (2CH) and three (3CH)
- IP66-rated waterproof boxes or IP20-rated metal plates (to be incorporated into third-party electrical panels) DALI and 1-10V power supply options available. Maximum distance of 50 m cable length between control gear and luminaire
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM) for every driver unit/box
- The 4000 K and 3000 K LED versions are CRI≥70. Consult factory for other colour temperatures (CCT) and colour renderings index (CRI)
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



Identifying and classifying our optics



SQUARE PRO GLASS 710/3 S/W

IP66 - IK07 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 3CH											
710	I	-	70	4000	S/W	-	113616	99343		**3104803**	-
710	I	-	70	3000	S/W	-	108000	94845		**3104804**	-



SQUARE PRO GLASS 470/2 S/W

IP66 - IK07 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 2CH											
470	I	-	70	4000	S/W	-	75744	65762		**3104807**	-
470	I	-	70	3000	S/W	-	72000	62784		**3104808**	-



SQUARE PRO GLASS 710/3 A50/W

IP66 - IK07 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 3CH											
710	I	-	70	4000	A50/W	-	113616	102827		**3104801**	-
710	I	-	70	3000	A50/W	-	108000	98172		**3104802**	-



SQUARE PRO GLASS 470/2 A50/W

IP66 - IK07 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 2CH											
470	I	-	70	4000	A50/W	-	75744	68068		**3104805**	-
470	I	-	70	3000	A50/W	-	72000	64987		**3104806**	-



SQUARE PRO GLASS 830/3 C/I

IP66 - IK07 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 3CH											
810	I	-	70	4000	C/I	-	118272	90751		**3104809**	-
810	I	-	70	3000	C/I	-	111456	85306		**3104810**	-



SQUARE PRO GLASS 550/2 C/I

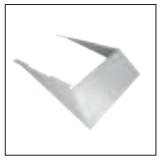
IP66 - IK07 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - 2CH											
540	I	-	70	4000	C/I	-	78848	60500		**3104811**	-
540	I	-	70	3000	C/I	-	74304	56870		**3104812**	-



Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
SQUARE PRO GLASS A50/W			
Louvre SQUARE PRO GLASS A50/W		**3105479**	-



3105479

Control gear



A B

Complete unit
1A+1B = please order 2 codes

	COMPONENTS
A	luminaire
B	drivers box



A C

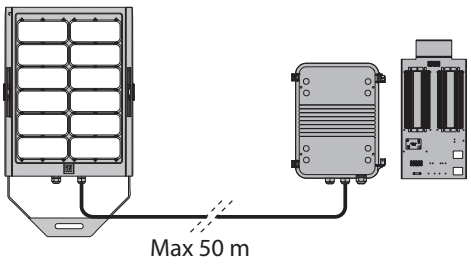
Complete unit
1A+1B = please order 2 codes

	COMPONENTS
A	luminaire
C	drivers unit

2 CH		
		
A SQUARE PRO GLASS	B IP66	C IP20
SQUARE PRO GLASS 470/2 - S/W - A50/W		
220-240 V 50/60 Hz		
DALI	**3104828**	**3104830**
380-415 V 50/60 Hz		
DALI	**3105743**	**3105739**
1-10 V	**3105745**	**3105741**
SQUARE PRO GLASS 550/2 - C/I		
220-240 V 50/60 Hz		
DALI	**3104832**	**3104834**
380-415 V 50/60 Hz		
DALI	**3103469**	**3103463**
1-10 V	**3103466**	**3103460**

3 CH		
		
A SQUARE PRO GLASS	B IP66	C IP20
SQUARE PRO GLASS 710/3 S/W - A50/W		
220-240 V 50/60 Hz		
DALI	**3104813**	**3104829**
380-415 V 50/60 Hz		
DALI	**3105744**	**3105740**
1-10 V	**3105746**	**3105742**
SQUARE PRO GLASS 830/3 - C/I		
220-240 V 50/60 Hz		
DALI	**3104831**	**3104833**
380-415 V 50/60 Hz		
DALI	**3103470**	**3103464**
1-10 V	**3103467**	**3103461**

DESCRIPTION	COLOR	PART NUMBER	
Drivers box IP66 - SQUARE PRO GLASS 470/2 - S/W - A50/W			
Drivers box 470 W - 1.1A - 2CH - DALI - 220-240 V 50/60 Hz		**3104828**	-
Drivers box 470 W - 1.1A - 2CH - DALI - 380-415 V 50/60 Hz		**3105743**	-
Drivers box 470 W - 1.1A - 2CH - 1-10 V - 380-415 V 50/60 Hz		**3105745**	-
Drivers unit IP20 - SQUARE PRO GLASS 470/2 - S/W - A50/W			
Drivers unit 470 W - 1.1A - 2CH - DALI - 220-240 V 50/60 Hz		**3104830**	-
Drivers unit 470 W - 1.1A - 2CH - DALI - 380-415V 50/60 Hz		**3105739**	-
Drivers unit 470 W - 1.1A - 2CH - 1-10 V - 380-415V 50/60 Hz		**3105741**	-
Drivers box IP66 - SQUARE PRO GLASS 550/2 - C/I			
Drivers box 600 W - 1.4A - 2CH - DALI - 220-240 V 50/60 Hz		**3104832**	-
Drivers box 600 W - 1.4A - 2CH - DALI - 380-415 V 50/60 Hz		**3103469**	-
Drivers box 600 W - 1.4A - 2CH - 1-10 V - 380-415 V 50/60 Hz		**3103466**	-
Drivers unit IP20 - QUARE PRO GLASS 550/2 - C/I			
Drivers unit 600 W - 1.4A - 2CH - DALI - 220-240 V 50/60 Hz		**3104834**	-
Drivers unit 600 W - 1.4A - 2CH - DALI - 380-415 V 50/60 Hz		**3103463**	-
Drivers unit 600 W - 1.4A - 2CH - 1-10 V - 380-415 V 50/60 Hz		**3103460**	-
Drivers box IP66 - SQUARE PRO GLASS 710/3 - S/W - A50/W			
Drivers box 750 W - 1.1A - 3CH - DALI 220-240 V 50/60 Hz		**3104813**	-
Drivers box 750 W - 1.1A - 3CH - DALI - 380-415 V 50/60 Hz		**3105744**	-
Drivers box 750 W - 1.1A - 3CH - 1-10 V - 380-415 V 50/60 Hz		**3105746**	-
Drivers unit IP20 - SQUARE PRO GLASS 710/3 - S/W - A50/W			
Drivers unit 750 W - 1.1A - 3CH - DALI 220-240 V 50/60 Hz		**3104829**	-
Drivers unit 750 W - 1.1A - 3CH - DALI - 380-415 V 50/60 Hz		**3105740**	-
Drivers unit 750 W - 1.1A - 3CH - 1-10 V - 380-415 V 50/60 Hz		**3105742**	-
Drivers box IP66 - SQUARE PRO GLASS 830/3 - C/I			
Drivers box 900 W - 1.4A - 3CH - DALI - 220-240 V 50/60 Hz		**3104831**	-
Drivers box 900 W - 1.4A - 3CH - DALI - 380-415 V 50/60 Hz		**3103470**	-
Drivers box 900 W - 1.4A - 3CH - 1-10 V - 380-415 V 50/60 Hz		**3103467**	-
Drivers unit IP20 - SQUARE PRO GLASS 830/3 - C/I			
Drivers unit 900 W - 1.4A - 3CH - DALI - 220-240 V 50/60 Hz		**3104833**	-
Drivers unit 900 W - 1.4A - 3CH - DALI - 380-415 V 50/60 Hz		**3103464**	-
Drivers unit 900 W - 1.4A - 3CH - 1-10 V - 380-415 V 50/60 Hz		**3103461**	-



SQUARE PRO CG





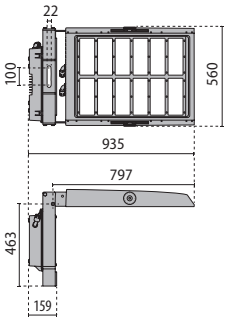
Mangin beaulieu sports complex - Nantes - France

GR-94 / Metallic grey / Textured

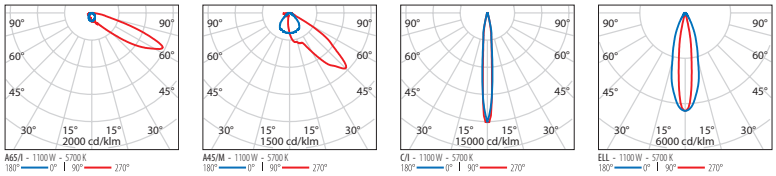
Scan the QR-code for the latest information

High-powered LED floodlight for indoor and outdoor, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- High-transparency polycarbonate optics
- Anti-ageing custom moulded silicone sealing gasket(s)
- Die-cast aluminium cable compartment polyester powder coat finish, prior surface chemical conversion ISO 9227/12944 - ISO 9223 (C5) , complete with power supply unit and dimming function
- Mains connection through tear-proof M25x1.5 cable clamp for cables Ø 9-16 mm (power line), and two tear-proof M16 x1.5 cable clamps for cables Ø 5-10 mm (dimming line)
- DMX-RDM dimming function
- Light beam obtained by the combination of multiple LED modules
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- Stainless steel locking hardware
- Ultra-thick articulated steel bracket with cable compartment holder, powder-coated, prior hot galvanisation
- Integral graduated goniometer for aiming purposes
- SQUARE PRO CG versions, 1100 W, are not compatible with protective glass
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



Identifying and classifying our optics



SQUARE PRO CG DMX A/I

IP65 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DMX-RDM 220-240 V 50/60 Hz											
1100	I	-	70	4000	A65/I	-	138086	110137		**306340**	-
1058	I	-	90	5700	A65/I	-	119040	96807		**306346**	-
840	I	-	90	5700	A65/I	-	93120	80989		**306334**	-
840	I	-	70	4000	A65/I	-	111360	92501		**306328**	-

SQUARE PRO CG DMX A/M

IP65 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DMX-RDM 220-240 V 50/60 Hz											
1100	I	-	70	4000	A45/M	-	138086	117265		**306338**	-
1100	I	-	70	4000	A60/M	-	138086	109468		**306339**	-
1058	I	-	90	5700	A45/M	-	119040	101457		**306344**	-
1058	I	-	90	5700	A60/M	-	119040	95496		**306345**	-
840	I	-	90	5700	A45/M	-	93120	86969		**306332**	-
840	I	-	90	5700	A60/M	-	93120	80616		**306333**	-
840	I	-	70	4000	A45/M	-	111360	100065		**306326**	-
840	I	-	70	4000	A60/M	-	111360	91633		**306327**	-

SQUARE PRO CG DMX C/I

IP65 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DMX-RDM 220-240 V 50/60 Hz											
1100	I	-	70	4000	C/I	-	138086	117715		**306335**	-
1058	I	-	90	5700	C/I	-	119040	99809		**306341**	-
840	I	-	90	5700	C/I	-	93120	85010		**306329**	-
840	I	-	70	4000	C/I	-	111360	100254		**306323**	-

SQUARE PRO CG DMX ELL

IP65 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DMX-RDM 220-240 V 50/60 Hz											
1100	I	-	70	4000	ELL	15°x30°	138086	114823		**306336**	-
1100	I	-	70	4000	ELL	30°x40°	138086	108658		**306337**	-
1058	I	-	90	5700	ELL	15°x30°	119040	99345		**306342**	-
1058	I	-	90	5700	ELL	30°x40°	119040	93037		**306343**	-
840	I	-	90	5700	ELL	15°x30°	93120	84799		**306330**	-
840	I	-	90	5700	ELL	30°x40°	93120	79983		**306331**	-
840	I	-	70	4000	ELL	15°x30°	111360	98007		**306324**	-
840	I	-	70	4000	ELL	30°x40°	111360	93409		**306325**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
SQUARE PRO CG			
Protective grid SQUARE PRO		**14474201**	-
Protective glass SQUARE PRO (max 840 W)		**14474494**	-



14474201



14474494

Urban

	 **416** HEDO+	 **418** HEDO+ FT	 **432** SPILLO MINI	 **434** SPILLO	 **421** KHA CITY	 **426** KHA CITY MARINE	 **428** AMON MINI	 **428** AMON MAXI
Installation	Area lighting	Area lighting	Area lighting	Area lighting	Area lighting	Area lighting	Area lighting	Area lighting
ENEC certified	✓	✓	✓	✓			✓	
EAC certified		✓	✓	✓	✓	✓		
RCM certified	✓				✓	✓	✓	✓
ULR < 1% (Upward Light Ratio)	✓	✓			✓	✓	✓	✓
CIE 3 > 95	✓	✓			✓	✓	✓	✓
Lighting efficiency ≥ 90 lm/W	✓	✓				✓	✓	✓
Lighting efficiency ≥ 120 lm/W		✓						
CRI 80	✓		✓	✓			✓	✓
Dimmable DALI	✓	✓					✓	✓
Dimmable 1-10V			✓	✓	✓	✓		
Automatic derating		✓				✓		
Surge 10kV	✓	✓	✓	✓			✓	✓
Nema Socket 7P / Zhaga		✓						
IK 10					✓	✓	✓	✓
Marine grade (CX)								✓

	 **438** LYRA+	 **436** SPIDER+ POST	 **440** KREOS	 **444** KYRO+	 **450** THEOS GLASS	 **457** THEOS LUM GLASS
	Street lighting	Street lighting	Street lighting	Street lighting	Street lighting	Catenary lighting
		✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓	✓
			✓	✓	✓	✓
	✓	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓	✓
	✓					
			✓	✓	✓	✓
		✓	✓	✓	✓	✓
		✓	✓	✓	✓	✓
			✓		✓	

HEDO+

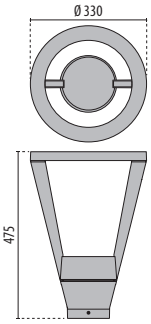




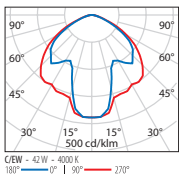
AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

Pole-top mounted outdoor luminaire, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Coated die-cast aluminium pole-top adaptor for pole Ø 60 / 76 mm
- Microprismatic, flat glass diffuser, silk-screened on the inside
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- The IP66-rated socket-plug fast connector for mains connection without opening the luminaire. Made in PA66 with silver-plated brass contacts for cables Ø 9 - Ø 12 mm
- Built-in driver
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- Stainless steel locking hardware
- UNI 10819 light pollution standards compliant (0% ULOR rating)
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by ROBERTO FIORATO



Identifying and classifying our optics



HEDO+ C/EW

IP65 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
42	I	-	80	4000	C/EW	-	6140	3865		**3104691**	-
42	I	-	80	3000	C/EW	-	5894	3710		**3104689**	
23	I	-	80	4000	C/EW	-	3247	2145		**3104685**	-
23	I	-	80	3000	C/EW	-	3150	2080		**3104683**	
Power LED - dimmable DALI 220-240 V 50/60 Hz											
42	I	-	80	4000	C/EW	-	6140	3865		**3104692**	-
42	I	-	80	3000	C/EW	-	5894	3710		**3104690**	-
23	I	-	80	4000	C/EW	-	3247	2145		**3104686**	-
23	I	-	80	3000	C/EW	-	3150	2080		**3104684**	-

HEDO+ FT





IP 66 | 1 m | 650° C | F | QUICK | ≤ 40 °C | ≥ 50 °C | CE | EAC | ULR<1 | CIEn°3>95 | CLASS II | DALI

AN-96 / Anthracite gray / Textured

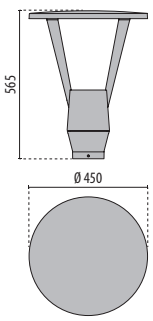
Scan the QR-code for the latest information

Pole-top mounted outdoor luminaire, comprising:

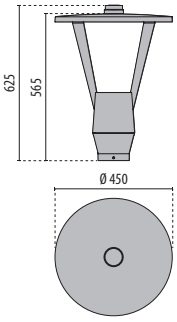
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Coated die-cast aluminium pole-top adaptor for pole Ø 60 / 76 mm
- Extra clear, toughened, flat glass diffuser
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- The IP66-rated socket-plug fast connector for mains connection without opening the luminaire. Made in PA66 with silver-plated brass contacts for cables Ø 9 - Ø 12 mm
- UNI 10819 light pollution standards compliant (0% ULOR rating)
- Stainless steel locking hardware
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- Complete with NEMA socket connected to DALI driver and waterproof short-circuit cap for On/Off operation mode and SMART-compatible mounting solutions (NEMA options)
- Complete with ZHAGA socket positioned on the upper part of the luminaire (UP position) and D4i driver. Ready for "radio frequency node" smart, twilight and other compatible solutions (ZHAGA options). Consult factory for more options
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by ROBERTO FIORATO



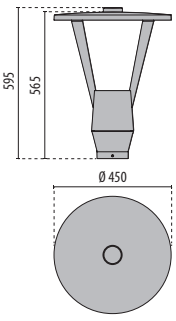




HEDO+ FT

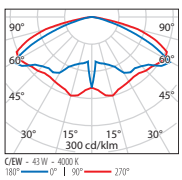


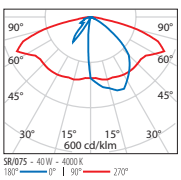
HEDO+ FT
NEMA



HEDO+ FT
ZAGHA

Identifying and classifying our optics





HEDO+ FT C/EW

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
43	II	-	70	4000	C/EW	-	7181	5189		**3104726**	-
43	II	-	70	3000	C/EW	-	6837	4924		**3104723**	-
36	II	-	70	4000	C/EW	-	6012	4349		**3104717**	-
36	II	-	70	3000	C/EW	-	5724	4132		**3104714**	-
25	II	-	70	4000	C/EW	-	4175	3024		**3104708**	-
25	II	-	70	3000	C/EW	-	3975	2879		**3104705**	-
18	II	-	70	4000	C/EW	-	3006	2185		**3104699**	-
18	II	-	70	3000	C/EW	-	2862	2077		**3104696**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
43	II	-	70	4000	C/EW	-	7181	5189		**3104728**	-
43	II	-	70	3000	C/EW	-	6837	4924		**3104725**	-
36	II	-	70	4000	C/EW	-	6012	4349		**3104719**	-
36	II	-	70	3000	C/EW	-	5724	4132		**3104716**	-
25	II	-	70	4000	C/EW	-	4175	3024		**3104710**	-
25	II	-	70	3000	C/EW	-	3975	2879		**3104707**	-
18	II	-	70	4000	C/EW	-	3006	2185		**3104701**	-
18	II	-	70	3000	C/EW	-	2862	2077		**3104698**	-

HEDO+ FT C/EW NEMA

IP66 - IK08 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI with NEMA socket - 220-240 V 50/50 Hz											
43	II	-	70	4000	C/EW	-	7181	5189		**3106065**	-
36	II	-	70	4000	C/EW	-	6012	4349		**3106064**	-
25	II	-	70	4000	C/EW	-	4175	3024		**3106063**	-
18	II	-	70	4000	C/EW	-	3006	2185		**3106062**	-

HEDO+ FT C/EW ZHAGA

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable D4i with ZHAGA socket UP - 220-240 V 50/60 Hz											
43	II	-	70	4000	C/EW	-	7181	5189		**3113882**	-
43	II	-	70	3000	C/EW	-	6837	4924		**3116033**	-
36	II	-	70	4000	C/EW	-	6012	4349		**3113881**	-
36	II	-	70	3000	C/EW	-	5724	4132		**3116032**	-
25	II	-	70	4000	C/EW	-	4175	3024		**3113880**	-
25	II	-	70	3000	C/EW	-	3975	2879		**3116031**	-
18	II	-	70	4000	C/EW	-	3006	2185		**3113879**	-
18	II	-	70	3000	C/EW	-	2862	2077		**3116030**	-

HEDO+ FT SR/075

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
40	II	-	70	4000	SR/075	-	6021	4653		**3104771**	-
40	II	-	70	3000	SR/075	-	5719	4291		**3104768**	-
34	II	-	70	4000	SR/075	-	5143	3971		**3104762**	-
34	II	-	70	3000	SR/075	-	4886	3690		**3104759**	-
27	II	-	70	4000	SR/075	-	3942	3176		**3104753**	-
27	II	-	70	3000	SR/075	-	3813	2945		**3104750**	-
19	II	-	70	4000	SR/075	-	2833	2258		**3104744**	-
19	II	-	70	3000	SR/075	-	2740	2109		**3104741**	-
14	II	-	70	4000	SR/075	-	2094	1697		**3104735**	-
14	II	-	70	3000	SR/075	-	2026	1591		**3104732**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
40	II	-	70	4000	SR/075	-	6021	4653		**3104773**	-
40	II	-	70	3000	SR/075	-	5719	4291		**3104770**	-
34	II	-	70	4000	SR/075	-	5143	3971		**3104764**	-
34	II	-	70	3000	SR/075	-	4886	3690		**3104761**	-
27	II	-	70	4000	SR/075	-	3942	3176		**3104755**	-
27	II	-	70	3000	SR/075	-	3813	2945		**3104752**	-
19	II	-	70	4000	SR/075	-	2833	2258		**3104746**	-
19	II	-	70	3000	SR/075	-	2740	2109		**3104743**	-
14	II	-	70	4000	SR/075	-	2094	1697		**3104737**	-
14	II	-	70	3000	SR/075	-	2026	1591		**3104734**	-

HEDO+ FT SR/075 NEMA

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI with NEMA socket - 220-240 V 50/50 Hz											
40	II	-	70	4000	SR/075	-	6021	4653		**3106070**	-
34	II	-	70	4000	SR/075	-	5143	3971		**3106069**	-
27	II	-	70	4000	SR/075	-	3942	3176		**3106068**	-
19	II	-	70	4000	SR/075	-	2833	2258		**3106067**	-
14	II	-	70	4000	SR/075	-	2094	1697		**3106066**	-

HEDO+ FT SR/075 ZHAGA

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable D4i with ZHAGA socket UP - 220-240 V 50/60 Hz											
40	II	-	70	4000	SR/075	-	6021	4653		**3113877**	-
40	II	-	70	3000	SR/075	-	5719	4291		**3116028**	-
34	II	-	70	4000	SR/075	-	5143	3971		**3114024**	-
34	II	-	70	3000	SR/075	-	4886	3690		**3113837**	-
27	II	-	70	4000	SR/075	-	3942	3176		**3113876**	-
27	II	-	70	3000	SR/075	-	3813	2945		**3116027**	-
19	II	-	70	4000	SR/075	-	2833	2258		**3113875**	-
19	II	-	70	3000	SR/075	-	2740	2109		**3116026**	-
14	II	-	70	4000	SR/075	-	2094	1697		**3113874**	-
14	II	-	70	3000	SR/075	-	2026	1591		**3116025**	-

KHA CITY





Adigeo shopping centre - Verona - Italy

IP 66 · IK 10 · 0,5 m · 650° C · QUICK · WATER STOP · ≤ 40 °C · ≥ 50 °C · FULL CUT OFF · ULR<1 · CIEη°3>95 · CLASS II · DALI

AN-96 / Anthracite gray / Textured
BK-81 / Black / Textured

Scan the QR-code for the latest information

Series of lighting columns, comprising:
- Extruded aluminium profile housing, powder-coated ISO 9227/12944 - ISO 9223 (C5)
- UV stabilised transparent polycarbonate diffuser
- UV and heat stabilised high-transparency polycarbonate optics. The optical unit compartment features superior heat dissipation and IK10-rated impact resistance grating specific light distributions
- The COMFORT options are designed to optimise visual comfort and reduce glare
- Aluminium heat sink
- Anti-ageing custom moulded silicone sealing gasket(s)
- Technopolymer electrical gearbox
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- IP68-rated, loop-through, technopolymer box (WATER-STOP), connected with factory pre-wired H07RN-F cable to the luminaire, for cables Ø 7 - 13.5 mm
- Stainless steel locking hardware
- Floor mounting AISI 304 stainless steel flange plate
- Concrete installation fixing rods are available as accessories (ordered separately)
- Floor mounting stainless steel flange plate to match prefabricated plinths (Base FR) available as accessory for KHA CITY 12 and KHA CITY 12 COMFORT (ordered separately)
- Bolt-on root galvanised steel plinth or stainless steel flange plate (anchor plugs not included) floor mounting options available as accessories for KHA CITY 26 e KHA CITY COMFORT 26 (ordered separately)
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



KHA CITY
A/M



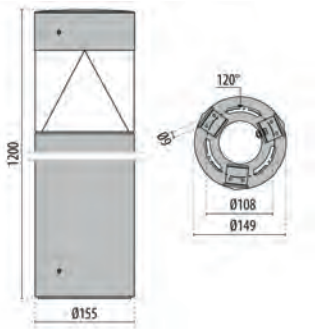
KHA CITY
COMFORT A/M



KHA CITY
C/EW



KHA CITY
COMFORT C/EW

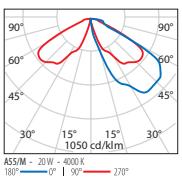


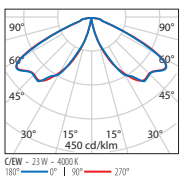
KHA CITY
KHA CITY COMFORT
12



KHA CITY
KHA CITY COMFORT
26

Identifying and classifying our optics





KHA CITY 12 A/M

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
20	II	-	80	4000	A55/M	51	2900	1538		**3113976**	-
20	II	-	80	3000	A55/M	51	2800	1474		**3113971**	-
20	II	-	80	4000	A55/M	51	2900	1538		**3113974**	-
20	II	-	80	3000	A55/M	51	2800	1474		**3113969**	-

KHA CITY COMFORT 12 A/M

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
20	II	-	80	4000	A55/M	51	2900	1345		**3113977**	-
20	II	-	80	3000	A55/M	51	2800	1290		**3113972**	-
20	II	-	80	4000	A55/M	51	2900	1345		**3113975**	-
20	II	-	80	3000	A55/M	51	2800	1290		**3113970**	-

KHA CITY 12 C/EW

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2434		**3113991**	-
23	II	-	80	3000	C/EW	-	3220	2313		**3113981**	-
23	II	-	80	4000	C/EW	-	3335	2434		**3113989**	-
23	II	-	80	3000	C/EW	-	3220	2313		**3113979**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2434		**3113996**	-
23	II	-	80	3000	C/EW	-	3220	2313		**3113986**	-
23	II	-	80	4000	C/EW	-	3335	2434		**3113994**	-
23	II	-	80	3000	C/EW	-	3220	2313		**3113984**	-

KHA CITY COMFORT 12 C/EW

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2056		**3113992**	-
23	II	-	80	3000	C/EW	-	3220	1955		**3113982**	-
23	II	-	80	4000	C/EW	-	3335	2056		**3113990**	-
23	II	-	80	3000	C/EW	-	3220	1955		**3113980**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2056		**3113997**	-
23	II	-	80	3000	C/EW	-	3220	1955		**3113987**	-
23	II	-	80	4000	C/EW	-	3335	2056		**3113995**	-
23	II	-	80	3000	C/EW	-	3220	1955		**3113985**	-

KHA CITY 26 A/M

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
20	II	-	80	4000	A55/M	51	2900	1538		**3114931**	-
20	II	-	80	3000	A55/M	51	2800	1474		**3114928**	-
20	II	-	80	4000	A55/M	51	2900	1538		**3114932**	-
20	II	-	80	3000	A55/M	51	2800	1474		**3114929**	-

KHA CITY COMFORT 26 A/M

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
20	II	-	80	4000	A55/M	51	2900	1345		**3114926**	-
20	II	-	80	3000	A55/M	51	2800	1290		**3114924**	-
20	II	-	80	4000	A55/M	51	2900	1345		**3114927**	-
20	II	-	80	3000	A55/M	51	2800	1290		**3114925**	-

KHA CITY 26 C/EW

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2434		**3114916**	-
23	II	-	80	3000	C/EW	-	3220	2313		**3114912**	-
23	II	-	80	4000	C/EW	-	3335	2434		**3114918**	-
23	II	-	80	3000	C/EW	-	3220	2313		**3114914**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2434		**3114917**	-
23	II	-	80	3000	C/EW	-	3220	2313		**3114913**	-
23	II	-	80	4000	C/EW	-	3335	2434		**3114919**	-
23	II	-	80	3000	C/EW	-	3220	2313		**3114915**	-

KHA CITY COMFORT 26 C/EW

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2056		**3114908**	-
23	II	-	80	3000	C/EW	-	3220	1955		**3114904**	-
23	II	-	80	4000	C/EW	-	3335	2056		**3114910**	-
23	II	-	80	3000	C/EW	-	3220	1955		**3114906**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2056		**3114909**	-
23	II	-	80	3000	C/EW	-	3220	1955		**3114905**	-
23	II	-	80	4000	C/EW	-	3335	2056		**3114911**	-
23	II	-	80	3000	C/EW	-	3220	1955		**3114907**	-

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	
KHA CITY 26			
Hot dipped galvanised fixing base for recessing into concrete.		**3114957**	-
AISI 316 stainless steel floor installation base.		**3114960**	-



3114957



3114960

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
KHA CITY 12			
AISI 316 stainless steel floor installation base		**3114402**	-
Concrete mounting adaptor with stainless steel plate and galvanised steel rods		**14049320**	-
KHA CITY 26			
Concrete mounting adaptor with stainless steel plate and galvanised steel rods		**3115347**	-



3114402



14049320



3115347



Restaurant Burg Landshut - Bernkastel-Kues - Germany

KHA CITY MARINE



IP 66 | IK 10 | 0,5 m | 650° C | F | QUICK | WATER STOP | ≤ 40 °C | ≥ 50 °C | CE | EAC | FULL CUT OFF | ULR<1 | CIEη°3>95 | CLASS II | DALI

INOX / Stainless steel / Matt

Scan the QR-code for the latest information

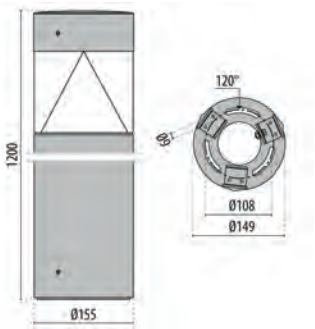
Series of lighting columns, comprising:
- Electropolished AISI 316 stainless steel body and top-cap ISO 9223 (CX)
- UV stabilised transparent polycarbonate diffuser
- UV and heat stabilised high-transparency polycarbonate optics. The optical unit compartment features superior heat dissipation and IK10-rated impact resistance grating specific light distributions
- Aluminium heat sink
- Anti-ageing custom moulded silicone sealing gasket(s)
- Technopolymer electrical gearbox
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- IP68-rated, loop-through, technopolymer box (WATER-STOP), connected with factory pre-wired H07RN-F cable to the luminaire, for cables Ø 7 - 13.5 mm
- Stainless steel locking hardware
- Floor mounting AISI 304 stainless steel flange plate
- Floor mounting stainless steel flange plate to match prefabricated plinths (Base FR) available as accessory for KHA CITY 12 MARINE (ordered separately)
- Concrete installation fixing rods are available as accessories (ordered separately)
- Bolt-on root galvanised steel plinth or stainless steel flange plate (anchor plugs not included) floor mounting options available as accessories for KHA CITY 26 MARINE (ordered separately)
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



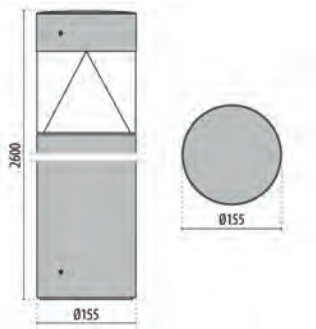
KHA CITY MARINE
A/M



KHA CITY MARINE
C/EW

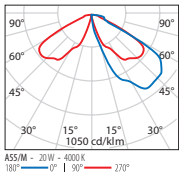


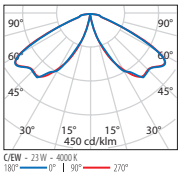
KHA CITY MARINE
12



KHA CITY MARINE
26

Identifying and classifying our optics





KHA CITY MARINE 12 A/M

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
20	II	-	80	4000	A55/M	51	2900	1538		**3113978**	-
20	II	-	80	3000	A55/M	51	2800	1474		**3113973**	-

KHA CITY MARINE 12 C/EW

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2434		**3113993**	-
23	II	-	80	3000	C/EW	-	3220	2313		**3113983**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2434		**3113998**	-
23	II	-	80	3000	C/EW	-	3220	2313		**3113988**	-

KHA CITY MARINE 26 A/M

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
20	II	-	80	4000	A55/M	51	2900	1538		**3114933**	-
20	II	-	80	3000	A55/M	51	2800	1474		**3114930**	-

KHA CITY MARINE 26 C/EW

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2434		**3114922**	-
23	II	-	80	3000	C/EW	-	3220	2313		**3114920**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2434		**3114923**	-
23	II	-	80	3000	C/EW	-	3220	2313		**3114921**	-

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	
KHA CITY MARINE 26			
Hot dipped galvanised fixing base for recessing into concrete.		**3114957**	-
AISI 316 stainless steel floor installation base.		**3114960**	-



3114957



3114960

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
KHA CITY MARINE 12			
AISI 316 stainless steel floor installation base		**3114402**	-
Concrete mounting adaptor with stainless steel plate and galvanised steel rods		**14049320**	-
KHA CITY MARINE 26			
Concrete mounting adaptor with stainless steel plate and galvanised steel rods		**3115347**	-



3114402



14049320



3115347

AMON MINI





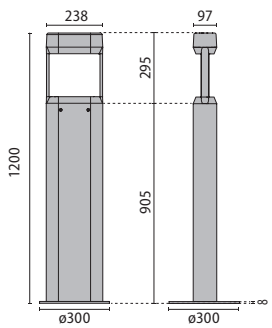
AN-96 / Anthracite gray / Textured

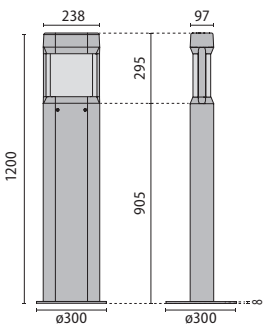
Scan the QR-code for the latest information

Series of bollards, comprising:
- Extruded aluminium profile housing, powder-coated ISO 9227/12944 - ISO 9223 (C5)
- UV stabilised polycarbonate satin diffuser (SOFT versions)
- Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- Coated die-cast aluminium optical compartment
- Extra pure polished aluminium reflector
- Anti-ageing custom moulded silicone sealing gasket(s)
- Electrical connection via junction box
- Built-in driver
- Stainless steel locking hardware
- Coated die-cast aluminium cabling compartment
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- Floor mounting steel base plate included
- Heavy-duty die-cast aluminium base cover available as accessory (ordered separately)
- Stainless steel bolt-on root for concrete anchoring available as accessory (ordered separately)
- Dimmable DALI options available. Consult factory
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08









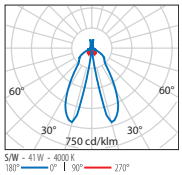
pg 272
AMON WALL

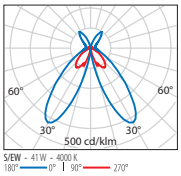
pg 400
AMON MAXI

AMON MINI

AMON MINI
SOFT

Identifying and classifying our optics





PERFORMANCE IN LIGHTING | powered by GEWISS

AMON MINI S/W

IP65 - IK09 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
41	I	-	80	4000	S/W	-	5046	2024		**306059**	-

3000K versions are available on web



AMON MINI SOFT S/EW

IP65 - IK07 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
41	I	-	80	4000	S/EW	-	5046	1357		**306061**	-

3000K versions are available on web



Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
AMON MINI			
AMON groundplate cover		**310921**	-
Flange plate with fixing rod		**310922**	-
Steel bolt-on root		**310923**	-



310921



310922



310923

AMON MAXI





Robri - Wekerom - Netherlands

AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

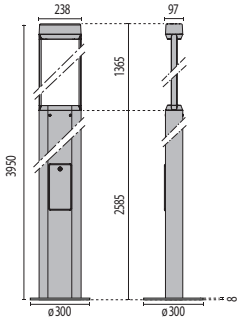
Series of lighting columns, comprising:
- Extruded aluminium column, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- UV stabilised polycarbonate opal diffuser (SOFT versions)
- Coated die-cast aluminium optical compartment
- Optical unit made of high transmittance technopolymer optics or polished and oxidised pure aluminium according to models
- Anti-ageing custom moulded silicone sealing gasket(s)
- Electrical connection via junction box
- Die-cast aluminium inspection access door included
- Built-in driver
- Stainless steel locking hardware
- Coated die-cast aluminium cabling compartment
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- Floor mounting steel base plate included
- Heavy-duty die-cast aluminium base cover available as accessory (ordered separately)
- Stainless steel bolt-on root for concrete anchoring available as accessory (ordered separately)
- Dimmable DALI options available. Consult factory
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



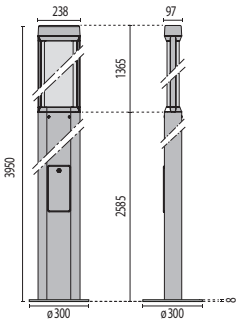
pg 272
AMON WALL



pg 398
AMON MINI

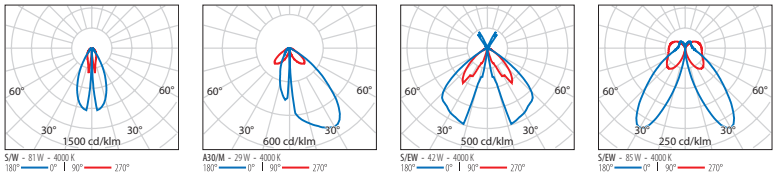


AMON MAXI



AMON MAXI
SOFT

Identifying and classifying our optics



PERFORMANCE IN LIGHTING | powered by GEWISS

AMON MAXI S/W

IP65 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
80	I	-	80	4000	S/W	-	10092	3684		**306063**	-

3000K versions are available on web

AMON MAXI A/M

IP65 - IK08 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
29	I	-	80	4000	A17/M	-	3120	1526		**306064**	-
29	I	-	80	4000	A30/M	-	3120	1514		**306065**	-

3000K versions are available on web

AMON MAXI S/EW

IP65 - IK08 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
42	I	-	80	4000	S/EW	-	4992	2081		**306066**	-

3000K versions are available on web

AMON MAXI SOFT S/EW

IP65 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
85	I	-	80	4000	S/EW	-	7046	4144		**306067**	-

3000K versions are available on web

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
AMON MAXI			
AMON groundplate cover		**310921**	-
Flange plate with fixing rod		**310922**	-
Steel bolt-on root		**310923**	-



310921



310922



310923

SPILLO MINI



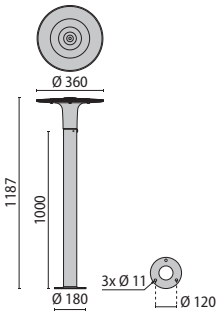
AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

Series of LED landscaping outdoor bollard and pole-top luminaires, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Anti-ageing custom moulded silicone sealing gasket(s)
- IP-rated external socket-plug fast connector (QUICK), complete with factory pre-wired cable
- Anti-tear cable gland M25x1.5 for cables Ø 9 - Ø 14 mm
- Stainless steel locking hardware
- Each LED can by-passed in case of failure thanks to a coupled electronic safety device (NUD)
- The Secure Light Distribution (SLD) system guarantees uniform light distribution even in the remote case of LED failures
- Supplied with 1m factory pre-wired HORNF-5 cable
- Built-in driver
- Glare control and upward light pollution laws compliant (0% ULOR rating)
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by ALESSANDRO PEDRETTI



pg 382
SPILLO



SPILLO MINI POST

IP65 - IK10

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
16	II	✓	70	4000	C/EW	-	2240	1237		**303496**	-
11	II	✓	70	4000	C/EW	-	1450	867		**303494**	-

3000K versions are available on web



SPILLO MINI

IP65 - IK10

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
16	II	✓	70	4000	C/EW	-	2240	1237		**303497**	-
11	II	✓	70	4000	C/EW	-	1500	867		**303528**	-

3000K versions are available on web



Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
SPILLO MINI			
Pole too adaptor Ø 48 mm		**310404**	-
Pole top adaptor Ø 60 mm		**310416**	-
Baseplate Spillo Mini		**310414**	-


310403


310416


310414

PERFORMANCE IN LIGHTING | powered by GEWISS



K-FARM - Malo - Italy

SPILLO





Parc Navile - Bologna - Italy

IP 65 | IK 10 | FULL CUT OFF | ULR<1 | CIEn°3>95 | QUICK | CLASS II | 1-10 V

AN-96 / Anthracite gray / Textured

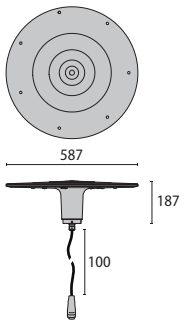
Scan the QR-code for the latest information

Series of LED landscaping outdoor bollard and pole-top luminaires, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Anti-ageing custom moulded silicone sealing gasket(s)
- IP-rated external socket-plug fast connector (QUICK), complete with factory pre-wired cable
- Anti-tear cable gland M25x1.5 for cables Ø 9 - Ø 14 mm
- Stainless steel locking hardware
- Each LED can by-passed in case of failure thanks to a coupled electronic safety device (NUD)
- The Secure Light Distribution (SLD) system guarantees uniform light distribution even in the remote case of LED failures
- Supplied with 1m factory pre-wired HORNF-5 cable
- Optimised asymmetric distribution for wide spacing and lighting-class levels matching (CP options)
- Built-in driver
- Glare control and upward light pollution laws compliant (0% ULOR rating)
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by ALESSANDRO PEDRETTI



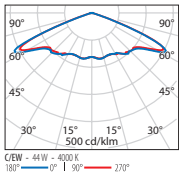


pg 402
SPILLO MINI POST



SPILLO

Identifying and classifying our optics



SPILLO

IP65 - IK10

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
44	II	✓	70	4000	C/EW	-	6970	3733	■	**303501**	-
44	II	✓	70	4000	CP	-	6970	3998	■	**303814**	-
24	II	✓	70	4000	C/EW	-	3485	1767	■	**303499**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
44	II	-	70	4000	C/EW	-	6970	3733	■	**304024**	-

3000K versions are available on web

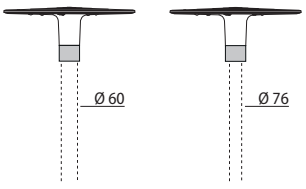


Optional accessories

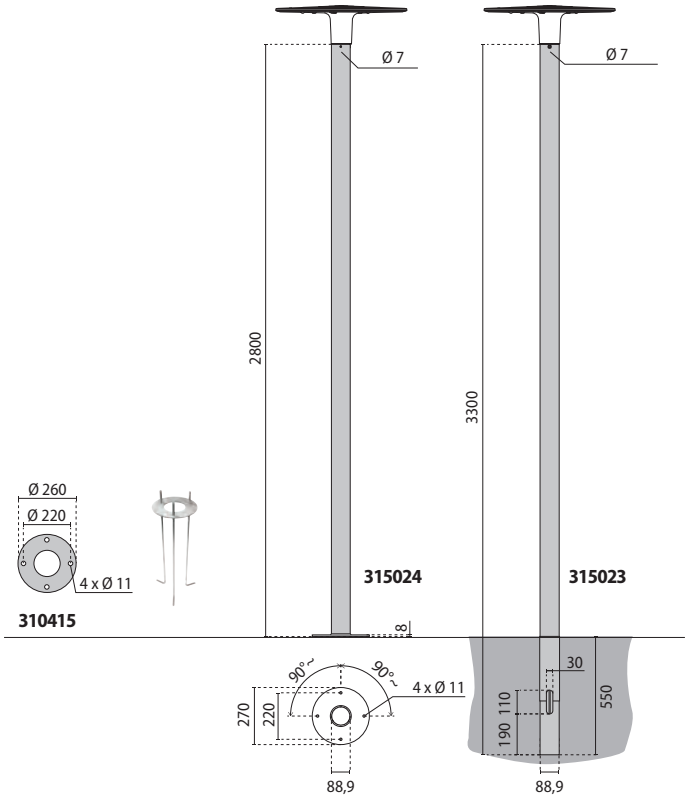
DESCRIPTION	COLOR	PART NUMBER	
SPILLO			
Pole top adaptor Ø 60 mm	■	**310403**	-
Pole top adaptor Ø 76 mm	■	**310405**	-
Pole Spillo INT. 3.3 m	■	**315023**	-
Pole Spillo F.T. 2.8 m with flange	■	**315024**	-
Baseplate Spillo		**310415**	-



310403 **310405**



310403 **310405**



SPIDER+ POST





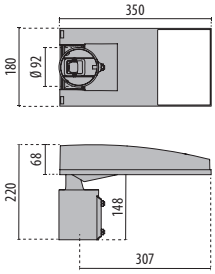
IP 65 | IP 66 | 0,5 m | F | QUICK | ≥ 50 °C | CE | EAC | ULR<1 | CIEn°3>95 | CLASS II | HF | WATTAGE SWITCH

■ BK-81 / Black / Textured

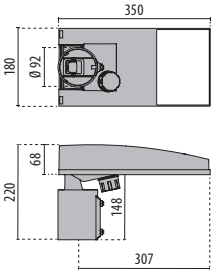
Scan the QR-code for the latest information

Pole-top mounted outdoor luminaire, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Die-cast aluminium pole clamp with polyester powder coat finish ISO 9227/19244 - ISO 9233 (C5) , for Ø 60 mm poles
- Extra pure polished aluminium reflector
- Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- Glazing diffuser permanently sealed to the housing trough high-temperature resistant silicone
- Anti-ageing custom moulded silicone sealing gasket(s)
- IP66-rated, PA66 polyamide, socket-plug fast connector, complete with factory pre-wired cable for mains connection without opening the luminaire, for cables Ø 6.5 - Ø 10 mm
- Luminaire designed to operate with two predetermined power levels that can be selected by the user acting on the specific cable in the fast connector
- Built-in driver
- Stainless steel locking hardware
- The luminous flux data shown refer to the maximum power operating level
- Pole clamp for Ø 76 mm poles is available as accessory
- The DLS+DETEK versions are supplied with an electronic device complete with a High Frequency sensor and a daylight sensor (DLS). This is programmed to switch the device on automatically when natural light is low, ensuring constant secure lighting at 30% of the luminous flow and reaching 100% of the flow when any presence is detected
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by GIORGIO LODI



SPIDER+ POST



SPIDER+ POST
DETEK

SPIDER+ POST A/EW MULTIPOWER

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER
Power LED 220-240 V 50/60 Hz										
37/51	II	-	80	4000	A35/EW	-	6967	6005	■	**3109057**
37/51	II	-	80	3000	A35/EW	-	6677	5754	■	**3109056**

SPIDER+ POST A/EW DLS+DETEK

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER
Power LED 220-240 V 50/60 Hz										
40	II	-	80	4000	A35/EW	-	5525	4763	■	**3115352**
40	II	-	80	3000	A35/EW	-	5291	4560	■	**3115351**

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
SPIDER+ POST			
Painted die-cast aluminium pole-mounting joint for pole Ø 76 mm	■	**3109437**	-
Wall angled bracket in hot dipped galvanized steel, cataphoresis and finished polyester - Ø 60 mm	■	**1407779690100**	



3109437



1407779690100

LYRA+

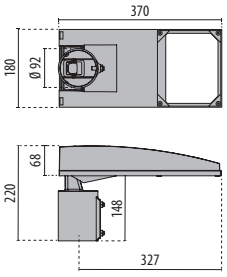




AN-96 / Anthracite gray / Textured

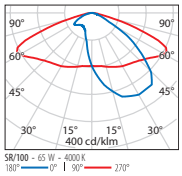
Scan the QR-code for the latest information

LED street luminaire, comprising:
- Die-cast aluminium housing and cover, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Die-cast aluminium pole clamp with polyester powder coat finish ISO 9227/19244 - ISO 9233 (C5) , for Ø 60 mm poles
- High-transparency polycarbonate optics
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- Extra clear, toughened, flat glass diffuser
- Stainless steel fasteners for glass
- Built-in driver
- Supplementary device for protection against network surges of up to 10 kV (DM) included
- Stainless steel locking hardware
- Complete with 1 m factory pre-wired cable H07RN-F 2x1.5 mm^2
- Pole clamp for Ø 76 mm poles is available as accessory
- UNI 10819 light pollution standards compliant (0% ULOR rating)
- On request, the appliances can be supplied with SR/075 optics for narrow roads and with W/H ratio (road width/pole height) up to 0.75, SR/125 for wide roads and with W/H ratio of 1.25 and SR/150 wide roads and with W/H ratio of 1.5
- Contact the company for DALI dimming versions or with ZHAGA socket and D4i driver
- CLO (Constant Light Output) options available. Consult factory
- Design by GIORGIO LODI
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



LYRA+

Identifying and classifying our optics



LYRA+ SR/100

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
65	II	-	70	4000	SR/100	100°	9800	9365		**3115301**	-
65	II	-	70	3000	SR/100	100°	9320	8513		**3115300**	-
54	II	-	70	4000	SR/100	100°	8680	7669		**3115299**	
54	II	-	70	3000	SR/100	100°	7200	6970		**3115298**	
30	II	-	70	4000	SR/100	100°	4480	3939		**3115297**	
30	II	-	70	3000	SR/100	100°	3560	3580		**3115296**	
20	II	-	70	4000	SR/100	100°	3740	2820		**3116039**	-
20	II	-	70	3000	SR/100	100°	3560	2560		**3116038**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
LYRA+			
Painted die-cast aluminium pole-mounting joint for pole Ø 76 mm		**3117338**	-
Hot-dipped galvanized wall angled steel bracket, cataphoresis and polyester powder		**14077796**	-



3117338



14077796

KREOS





IP 66 | 950° C | ≤ 40 °C | ≥ 50 °C | FULL CUT OFF | ULR<1 | CIEη°3>95 | CLASS II | DALI

AN-96 / Anthracite gray / Textured

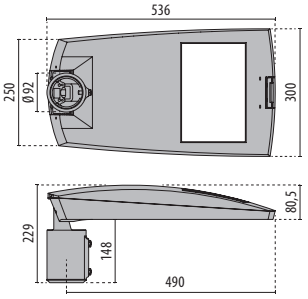
Scan the QR-code for the latest information

LED street luminaire, comprising:

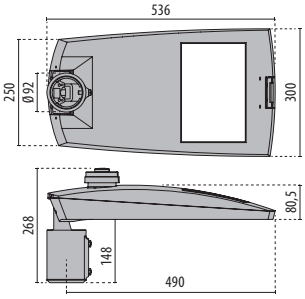
- Die-cast aluminium housing and cover, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Coated die-cast aluminium pole-top adaptor for pole Ø 60 / 76 mm
- High-performance polished, oxidised, PVD 99.99% silver treated, pure aluminium reflectors. This treatment creates an iridescence-free surface with a greater than 97% reflectance
- StReet optic options: SR/075 usually for narrow roads (0.5 ≥ L/H ≥ 0.75), SR/100 for two-lane roads (L/H = 1), SR/125 for wide streets and (L/H = 1.25), SR/150 for wide roads/ parking lots (L/H = 1.5) schemes. L/H ratio (L-road width/H-pole height)
- UNI 10819 light pollution standards compliant (0% ULOR rating)
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- Extra clear, toughened, flat glass diffuser
- The integral switch splitter automatically disconnects the driver from mains when opened
- Die-cast aluminium retaining clip with stainless steel spring allows quick and tool-free access to the luminaire for extraordinary maintenance
- Removable galvanized sheet metal gear tray
- Built-in driver
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- Complete with 1 m H07RN-F 2x1.5 mm^2 or H07RN-F 4x1.5 mm^2 (dimmable options) cable, for mains connection without opening the luminaire
- Stainless steel locking hardware
- Complete with NEMA socket connected to DALI driver and waterproof short-circuit cap for On/Off operation mode and SMART-compatible mounting solutions (NEMA options)
- Complete with ZHAGA socket positioned on the upper part of the luminaire (UP position) and D4i driver. Ready for "radio frequency node" smart, twilight and other compatible solutions (ZHAGA options). Consult factory for more options
- Upon request, luminaires can be provided with ZHAGA socket positioned in the lower part of the luminaire (DOWN position) or mixed (UP position + DOWN position) to be able to connect presence and/or motion detectors or combined solutions
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- DALI-2 (IEC 62386) dimmable ballast available. Consult factory
- CLO (Constant Light Output) options available. Consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08





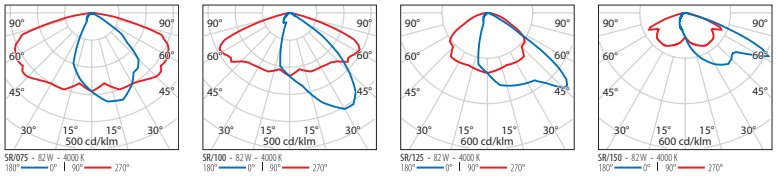


KREOS



KREOS
NEMA

Identifying and classifying our optics



KREOS SR/075

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
82	II	-	70	4000	SR/075	-	12707	9851		**3106228**	-
82	II	-	70	3000	SR/075	-	12125	9400		**3106237**	-
63	II	-	70	4000	SR/075	-	10611	8302		**3106227**	-
63	II	-	70	3000	SR/075	-	10125	7922		**3106236**	-
53	II	-	70	4000	SR/075	-	9039	7293		**3106226**	-
53	II	-	70	3000	SR/075	-	8625	6959		**3106235**	-
44	II	-	70	4000	SR/075	-	7729	6323		**3106225**	-
44	II	-	70	3000	SR/075	-	7375	6033		**3106234**	-
35	II	-	70	4000	SR/075	-	6288	5117		**3106224**	-
35	II	-	70	3000	SR/075	-	6000	4883		**3106233**	-
34	II	-	70	4000	SR/075	-	5305	4240		**3106223**	-
34	II	-	70	3000	SR/075	-	5062	4046		**3106232**	-
24	II	-	70	4000	SR/075	-	3930	3163		**3106222**	-
24	II	-	70	3000	SR/075	-	3750	3018		**3106231**	-
16	II	-	70	4000	SR/075	-	2685	2155		**3106221**	-
16	II	-	70	3000	SR/075	-	2562	2056		**3106230**	-
12	II	-	70	4000	SR/075	-	1965	1567		**3106220**	-
12	II	-	70	3000	SR/075	-	1875	1495		**3106229**	-

KREOS SR/100

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI 220-240 V 50/60 Hz											
82	II	-	70	4000	SR/100	-	12707	9862		**3106112**	-
82	II	-	70	3000	SR/100	-	12125	9410		**3106170**	-
63	II	-	70	4000	SR/100	-	10611	8311		**3106111**	-
63	II	-	70	3000	SR/100	-	10125	7930		**3106169**	-
53	II	-	70	4000	SR/100	-	9039	7302		**3106110**	-
53	II	-	70	3000	SR/100	-	8625	6968		**3106168**	-
44	II	-	70	4000	SR/100	-	7729	6330		**3106109**	-
44	II	-	70	3000	SR/100	-	7375	6040		**3106167**	-
35	II	-	70	4000	SR/100	-	6288	5122		**3106108**	-
35	II	-	70	3000	SR/100	-	6000	4887		**3106166**	-
34	II	-	70	4000	SR/100	-	5305	4247		**3106107**	-
34	II	-	70	3000	SR/100	-	5062	4053		**3106165**	-
24	II	-	70	4000	SR/100	-	3930	3210		**3106106**	-
24	II	-	70	3000	SR/100	-	3750	3063		**3106164**	-
16	II	-	70	4000	SR/100	-	2685	2190		**3106105**	-
16	II	-	70	3000	SR/100	-	2562	2090		**3106163**	-
12	II	-	70	4000	SR/100	-	1965	1575		**3106104**	-
12	II	-	70	3000	SR/100	-	1875	1503		**3106162**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
82	II	-	70	4000	SR/100	-	12707	9862		**3106121**	-
82	II	-	70	3000	SR/100	-	12125	9410		**3106179**	-
63	II	-	70	4000	SR/100	-	10611	8311		**3106120**	-
63	II	-	70	3000	SR/100	-	10125	7930		**3106178**	-
53	II	-	70	4000	SR/100	-	9039	7302		**3106119**	-
53	II	-	70	3000	SR/100	-	8625	6968		**3106177**	-
44	II	-	70	4000	SR/100	-	7729	6330		**3106118**	-
44	II	-	70	3000	SR/100	-	7375	6040		**3106176**	-
35	II	-	70	4000	SR/100	-	6288	5122		**3106117**	-
35	II	-	70	3000	SR/100	-	6000	4887		**3106175**	-
34	II	-	70	4000	SR/100	-	5305	4247		**3106116**	-
34	II	-	70	3000	SR/100	-	5062	4053		**3106174**	-
24	II	-	70	4000	SR/100	-	3930	3210		**3106115**	-
24	II	-	70	3000	SR/100	-	3750	3063		**3106173**	-
16	II	-	70	4000	SR/100	-	2685	2190		**3106114**	-
16	II	-	70	3000	SR/100	-	2562	2090		**3106172**	-
12	II	-	70	4000	SR/100	-	1965	1575		**3106113**	-
12	II	-	70	3000	SR/100	-	1875	1503		**3106171**	-

KREOS SR/100 NEMA

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI with NEMA socket - 220-240 V 50/50 Hz											
82	II	-	70	4000	SR/100	-	12707	9862		**3105696**	-
82	II	-	70	3000	SR/100	-	12125	9410		**3106161**	-
63	II	-	70	4000	SR/100	-	10611	8311		**3105695**	-
63	II	-	70	3000	SR/100	-	10125	7930		**3106160**	-
53	II	-	70	4000	SR/100	-	9039	7302		**3105694**	-
53	II	-	70	3000	SR/100	-	8625	6968		**3106159**	-
44	II	-	70	4000	SR/100	-	7729	6330		**3105693**	-
44	II	-	70	3000	SR/100	-	7375	6040		**3106158**	-
35	II	-	70	4000	SR/100	-	6288	5122		**3105692**	-
35	II	-	70	3000	SR/100	-	6000	4887		**3106157**	-
34	II	-	70	4000	SR/100	-	5305	4247		**3105691**	-
34	II	-	70	3000	SR/100	-	5062	4053		**3106156**	-
24	II	-	70	4000	SR/100	-	3930	3210		**3105690**	-
24	II	-	70	3000	SR/100	-	3750	3063		**3106155**	-
16	II	-	70	4000	SR/100	-	2685	2190		**3105689**	-
16	II	-	70	3000	SR/100	-	2562	2090		**3106154**	-
12	II	-	70	4000	SR/100	-	1965	1575		**3105688**	-
12	II	-	70	3000	SR/100	-	1875	1503		**3106153**	-

KREOS SR/100 ZHAGA

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable D4i with ZHAGA socket UP - 220-240 V 50/60 Hz											
63	II	-	70	4000	SR/100	-	10611	8311		**3112204**	-
63	II	-	70	3000	SR/100	-	10125	7930		**3112307**	-
53	II	-	70	4000	SR/100	-	9039	7302		**3112308**	-
53	II	-	70	3000	SR/100	-	8625	6968		**3112309**	-
44	II	-	70	4000	SR/100	-	7729	6330		**3112310**	-
44	II	-	70	3000	SR/100	-	7375	6040		**3112311**	-
35	II	-	70	4000	SR/100	-	6288	5122		**3112312**	-
35	II	-	70	3000	SR/100	-	6000	4887		**3112313**	-
34	II	-	70	4000	SR/100	-	5305	4247		**3112314**	-
34	II	-	70	3000	SR/100	-	5062	4053		**3112315**	-
24	II	-	70	4000	SR/100	-	3930	3210		**3112316**	-
24	II	-	70	3000	SR/100	-	3750	3063		**3112317**	-
16	II	-	70	4000	SR/100	-	2685	2190		**3112318**	-
16	II	-	70	3000	SR/100	-	2562	2090		**3112319**	-
12	II	-	70	4000	SR/100	-	1965	1575		**3112320**	-
12	II	-	70	3000	SR/100	-	1875	1503		**3112321**	-

KREOS SR/125

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
82	II	-	70	4000	SR/125	-	12707	9779		**3106246**	-
82	II	-	70	3000	SR/125	-	12125	9331		**3106255**	-
63	II	-	70	4000	SR/125	-	10611	8241		**3106245**	-
63	II	-	70	3000	SR/125	-	10125	7864		**3106254**	-
53	II	-	70	4000	SR/125	-	9039	7240		**3106244**	-
53	II	-	70	3000	SR/125	-	8625	6908		**3106253**	-
44	II	-	70	4000	SR/125	-	7729	6277		**3106243**	-
44	II	-	70	3000	SR/125	-	7375	5990		**3106252**	-
35	II	-	70	4000	SR/125	-	6288	5079		**3106242**	-
35	II	-	70	3000	SR/125	-	6000	4846		**3106251**	-
34	II	-	70	4000	SR/125	-	5305	4204		**3106241**	-
34	II	-	70	3000	SR/125	-	5062	4011		**3106250**	-
24	II	-	70	4000	SR/125	-	3930	3144		**3106240**	-
24	II	-	70	3000	SR/125	-	3750	3000		**3106249**	-
16	II	-	70	4000	SR/125	-	2865	2142		**3106239**	-
16	II	-	70	3000	SR/125	-	2562	2044		**3106248**	-
12	II	-	70	4000	SR/125	-	1965	1558		**3106238**	-
12	II	-	70	3000	SR/125	-	1875	1487		**3106247**	-

KREOS SR/150

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
82	II	-	70	4000	SR/150	-	12707	9156		**3106264**	-
82	II	-	70	3000	SR/150	-	12125	8737		**3106273**	-
63	II	-	70	4000	SR/150	-	10611	7743		**3106263**	-
63	II	-	70	3000	SR/150	-	10125	7388		**3106272**	-
53	II	-	70	4000	SR/150	-	9039	6725		**3106262**	-
53	II	-	70	3000	SR/150	-	8625	6417		**3106271**	-
44	II	-	70	4000	SR/150	-	7729	5838		**3106261**	-
44	II	-	70	3000	SR/150	-	7375	5571		**3106270**	-
35	II	-	70	4000	SR/150	-	6288	4710		**3106260**	-
35	II	-	70	3000	SR/150	-	6000	4494		**3106269**	-
34	II	-	70	4000	SR/150	-	5305	3937		**3106259**	-
34	II	-	70	3000	SR/150	-	5062	3757		**3106268**	-
24	II	-	70	4000	SR/150	-	3930	2927		**3106258**	-
24	II	-	70	3000	SR/150	-	3750	2793		**3106267**	-
16	II	-	70	4000	SR/150	-	2685	1995		**3106257**	-
16	II	-	70	3000	SR/150	-	2562	1904		**3106266**	-
12	II	-	70	4000	SR/150	-	1965	1485		**3106256**	-
12	II	-	70	3000	SR/150	-	1875	1417		**3106265**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
KREOS			
Reducer pole Ø 42÷46 mm		**3106386**	-
Hot-dipped galvanized wall angled steel bracket, cataphoresis and polyester powder		**14077796**	-



3106386



14077796

KYRO+





Avenida Antonio Machado - Málaga - Spain

AN-96 / Anthracite gray / Textured

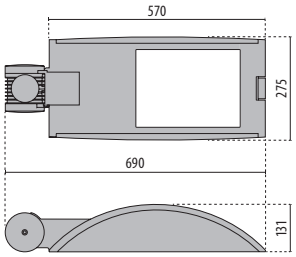
Scan the QR-code for the latest information

Series of LED street lighting luminaires, ,comprising:

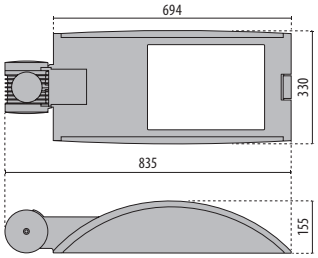
- Die-cast aluminium housing and cover, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Polyester powder coat finish die-cast aluminium pole clamp
- Extra clear, toughened, flat glass diffuser
- High-transparency polycarbonate optics
- StReet optic options: SR/075 usually for narrow roads (0.5 ≥ L/H ≥ 0.75), SR/100 for two-lane roads (L/H = 1), SR/125 for wide streets and (L/H = 1.25), SR/150 for wide roads/parking lots (L/H = 1.5) schemes. L/H ratio (L-road width/H-pole height)
- Aluminium heat sink
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- The integral switch splitter automatically disconnects the driver from mains when opened
- Anti-tear cable gland M25x1.5 for cables Ø 9 - Ø 14 mm
- Built-in driver
- Stainless steel locking hardware
- Fibreglass technopolymer components plate holder
- Toolless removable and upgradable gear tray
- Fully integrated stainless steel aluminium spring clips
- Suitable for pole installations Ø 42 - Ø 60/62 mm (KYRO+ 1 models), Ø 76 mm (KYRO+ 1-D76), and Ø 60/62 - Ø 76 mm (KYRO+ 2)
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- Supplied with 1 m H07RN-F 4x 1.5 mm^2 cable and IP66-rated socket-plug polyamide fast connector, with silver-coated brass contacts, for cables Ø 9 - Ø14 mm, for mains connection without opening the luminaire (DALI options)
- The Secure Light Distribution (SLD) system guarantees uniform light distribution even in the remote case of LED failures
- UNI 10819 light pollution standards compliant (0% ULOR rating)
- Automatic power reduction (RPA) options available. Consult factory
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- CLO (Constant Light Output) options available. Consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by SILVIA PAOLA PENNACCHIO





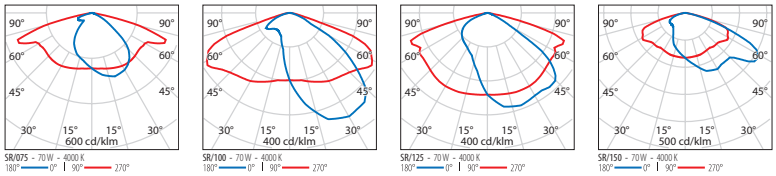


KYRO+
1



KYRO+
2

Identifying and classifying our optics



KYRO+1 SR/075

IP66 - IK09 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/075	-	10863	9528		**306593**	-
70	II	-	70	3000	SR/075	-	10182	9280		**3105305**	-
36	II	-	70	4000	SR/075	-	5431	4928		**306594**	-
36	II	-	70	3000	SR/075	-	5291	4799		**3105293**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
70	II	✓	70	4000	SR/075	-	10863	9528		**306613**	-
70	II	✓	70	3000	SR/075	-	10182	9280		**3105306**	-
36	II	✓	70	4000	SR/075	-	5431	4928		**306614**	-
36	II	✓	70	3000	SR/075	-	5291	4799		**3105294**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/075	-	10863	9528		**306601**	-
70	II	-	70	3000	SR/075	-	10182	9280		**3105307**	-
36	II	-	70	4000	SR/075	-	5431	4928		**306602**	-
36	II	-	70	3000	SR/075	-	5291	4799		**3105295**	-

KYRO+1 SR/100

IP66 - IK09 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/100	-	10863	9536		**306597**	-
70	II	-	70	3000	SR/100	-	10182	8914		**3105308**	-
36	II	-	70	4000	SR/100	-	5431	4919		**306598**	-
36	II	-	70	3000	SR/100	-	5291	4791		**3105296**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
70	II	✓	70	4000	SR/100	-	10863	9152		**306615**	-
70	II	✓	70	3000	SR/100	-	10182	8914		**3105309**	-
36	II	✓	70	4000	SR/100	-	5431	4919		**306616**	-
36	II	✓	70	3000	SR/100	-	5291	4791		**3105297**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/100	-	10863	9152		**306605**	-
70	II	-	70	3000	SR/100	-	10182	8914		**3105310**	-
36	II	-	70	4000	SR/100	-	5431	4919		**306606**	-
36	II	-	70	3000	SR/100	-	5291	4791		**3105298**	-

KYRO+1 SR/125

IP66 - IK09 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/125	-	10863	9516		**306609**	-
70	II	-	70	3000	SR/125	-	10182	9268		**3105311**	-
36	II	-	70	4000	SR/125	-	5431	4909		**306610**	-
36	II	-	70	3000	SR/125	-	5291	4781		**3105299**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
70	II	✓	70	4000	SR/125	-	10863	9516		**306599**	-
70	II	✓	70	3000	SR/125	-	10182	9268		**3105312**	-
36	II	✓	70	4000	SR/125	-	5431	4909		**306600**	-
36	II	✓	70	3000	SR/125	-	5291	4781		**3105300**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/125	-	10863	9516		**306596**	-
70	II	-	70	3000	SR/125	-	10182	9268		**3105313**	-
36	II	-	70	4000	SR/125	-	5431	4909		**306595**	-
36	II	-	70	3000	SR/125	-	5291	4781		**3105301**	-

KYRO+1 SR/150

IP66 - IK09 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/150	-	10863	9450		**306611**	-
70	II	-	70	3000	SR/150	-	10182	9205		**3105314**	-
36	II	-	70	4000	SR/150	-	5431	4898		**306612**	-
36	II	-	70	3000	SR/150	-	5291	4770		**3105302**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
70	II	✓	70	4000	SR/150	-	10863	9450		**306607**	-
70	II	✓	70	3000	SR/150	-	10182	9205		**3105315**	-
36	II	✓	70	4000	SR/150	-	5431	4898		**306608**	-
36	II	✓	70	3000	SR/150	-	5291	4770		**3105303**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/150	-	10863	9450		**306603**	-
70	II	-	70	3000	SR/150	-	10182	9205		**3105316**	-
36	II	-	70	4000	SR/150	-	5431	4898		**306604**	-
36	II	-	70	3000	SR/150	-	5291	4770		**3105304**	-

KYRO+1-D76 SR/075

IP66 - IK09 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/075	-	10863	9528		**306672**	-
70	II	-	70	3000	SR/075	-	10182	9280		**3105329**	-
36	II	-	70	4000	SR/075	-	5431	4928		**306673**	-
36	II	-	70	3000	SR/075	-	5291	4799		**3105317**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
70	II	✓	70	4000	SR/075	-	10863	9528		**306692**	-
70	II	✓	70	3000	SR/075	-	10182	9280		**3105330**	-
36	II	✓	70	4000	SR/075	-	5431	4928		**306693**	-
36	II	✓	70	3000	SR/075	-	5291	4799		**3105318**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/075	-	10863	9528		**306680**	-
70	II	-	70	3000	SR/075	-	10182	9280		**3105331**	-
36	II	-	70	4000	SR/075	-	5431	4928		**306681**	-
36	II	-	70	3000	SR/075	-	5291	4799		**3105319**	-

KYRO+1-D76 SR/100

IP66 - IK09 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/100	-	10863	9152		**306676**	-
70	II	-	70	3000	SR/100	-	10182	8914		**3105332**	-
36	II	-	70	4000	SR/100	-	5431	4919		**306677**	-
36	II	-	70	3000	SR/100	-	5291	4791		**3105320**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
70	II	✓	70	4000	SR/100	-	10863	9152		**306694**	-
70	II	✓	70	3000	SR/100	-	10182	8914		**3105333**	-
36	II	✓	70	4000	SR/100	-	5431	4919		**306695**	-
36	II	✓	70	3000	SR/100	-	5291	4791		**3105321**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/100	-	10863	9152		**306684**	-
70	II	-	70	3000	SR/100	-	10182	8914		**3105334**	-
36	II	-	70	4000	SR/100	-	5431	4919		**306685**	-
36	II	-	70	3000	SR/100	-	5291	4791		**3105322**	-

KYRO+1-D76 SR/125

IP66 - IK09 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/125	-	10863	9516		**306688**	-
70	II	-	70	3000	SR/125	-	10182	9268		**3105335**	-
36	II	-	70	4000	SR/125	-	5431	4909		**306689**	-
36	II	-	70	3000	SR/125	-	5291	4781		**3105323**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
70	II	✓	70	4000	SR/125	-	10863	9516		**306678**	-
70	II	✓	70	3000	SR/125	-	10182	9268		**3105336**	-
36	II	✓	70	4000	SR/125	-	5431	4909		**306679**	-
36	II	✓	70	3000	SR/125	-	5291	4781		**3105324**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/125	-	10863	9516		**306674**	-
70	II	-	70	3000	SR/125	-	10182	9268		**3105337**	-
36	II	-	70	4000	SR/125	-	5431	4909		**306675**	-
36	II	-	70	3000	SR/125	-	5291	4781		**3105325**	-

KYRO+1-D76 SR/150

IP66 - IK09 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/150	-	10863	9450		**306690**	-
70	II	-	70	3000	SR/150	-	10182	9205		**3105338**	-
36	II	-	70	4000	SR/150	-	5431	4898		**306691**	-
36	II	-	70	3000	SR/150	-	5291	4770		**3105326**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
70	II	✓	70	4000	SR/150	-	10863	9450		**306686**	-
70	II	✓	70	3000	SR/150	-	10182	9205		**3105339**	-
36	II	✓	70	4000	SR/150	-	5431	4898		**306687**	-
36	II	✓	70	3000	SR/150	-	5291	4770		**3105327**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/150	-	10863	9450		**306682**	-
70	II	-	70	3000	SR/150	-	10182	9205		**3105340**	-
36	II	-	70	4000	SR/150	-	5431	4898		**306683**	-
36	II	-	70	3000	SR/150	-	5291	4770		**3105328**	-

KYRO+2 SR/075

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
136	II	-	70	4000	SR/075	-	21726	18877		**306645**	-
136	II	-	70	3000	SR/075	-	20364	18386		**3105353**	-
103	II	-	70	4000	SR/075	-	16294	14299		**306646**	-
103	II	-	70	3000	SR/075	-	15273	13928		**3105341**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/075	-	21726	18877		**306643**	-
136	II	✓	70	3000	SR/075	-	20364	18386		**3105354**	-
103	II	✓	70	4000	SR/075	-	16294	14299		**306644**	-
103	II	✓	70	3000	SR/075	-	15273	13928		**3105342**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
136	II	-	70	4000	SR/075	-	21726	18877		**306641**	-
136	II	-	70	3000	SR/075	-	20364	18386		**3105355**	-
103	II	-	70	4000	SR/075	-	16294	14299		**306642**	-
103	II	-	70	3000	SR/075	-	15273	13928		**3105343**	-

KYRO+2 SR/100

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
136	II	-	70	4000	SR/100	-	21726	19257		**306625**	-
136	II	-	70	3000	SR/100	-	20364	18757		**3105356**	-
103	II	-	70	4000	SR/100	-	16294	14801		**306626**	-
103	II	-	70	3000	SR/100	-	15273	14416		**3105344**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/100	-	21726	19257		**306651**	-
136	II	✓	70	3000	SR/100	-	20364	18757		**3105357**	-
103	II	✓	70	4000	SR/100	-	16294	14801		**306652**	-
103	II	✓	70	3000	SR/100	-	15273	14416		**3105345**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
136	II	-	70	4000	SR/100	-	21726	19257		**306637**	-
136	II	-	70	3000	SR/100	-	20364	18757		**3105358**	-
103	II	-	70	4000	SR/100	-	16294	14801		**306638**	-
103	II	-	70	3000	SR/100	-	15273	14416		**3105346**	-

KYRO+2 SR/125

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
136	II	-	70	4000	SR/125	-	21726	18508		**306617**	-
136	II	-	70	3000	SR/125	-	20364	18027		**3105359**	-
103	II	-	70	4000	SR/125	-	16294	14178		**306618**	-
103	II	-	70	3000	SR/125	-	15273	13810		**3105347**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/125	-	21726	18508		**306647**	-
136	II	✓	70	3000	SR/125	-	20364	18027		**3105360**	-
103	II	✓	70	4000	SR/125	-	16294	14178		**306648**	-
103	II	✓	70	3000	SR/125	-	15273	13810		**3105348**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
136	II	-	70	4000	SR/125	-	21726	18508		**306629**	-
136	II	-	70	3000	SR/125	-	20364	18027		**3105361**	-
103	II	-	70	4000	SR/125	-	16294	14178		**306630**	-
103	II	-	70	3000	SR/125	-	15273	13810		**3105349**	-

KYRO+2 SR/150

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
136	II	-	70	4000	SR/150	-	21726	18486		**306621**	-
136	II	-	70	3000	SR/150	-	20364	18006		**3105362**	-
103	II	-	70	4000	SR/150	-	16294	14035		**306622**	-
103	II	-	70	3000	SR/150	-	15273	13670		**3105350**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/150	-	21726	18486		**306649**	-
136	II	✓	70	3000	SR/150	-	20364	18006		**3105363**	-
103	II	✓	70	4000	SR/150	-	16294	14035		**306650**	-
103	II	✓	70	3000	SR/150	-	15273	13670		**3105351**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
136	II	-	70	4000	SR/150	-	21726	18486		**306633**	-
136	II	-	70	3000	SR/150	-	20364	18006		**3105406**	-
103	II	-	70	4000	SR/150	-	16294	14035		**306634**	-
103	II	-	70	3000	SR/150	-	15273	13670		**3105352**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
KYRO+			
Kit of 10 rubber sealing gaskets for up to 2 no. Ø 8 mm cables		**14077820**	-



14077820

KYRO+ SOLUTION / KYRO+1			
Wall mounting bracket L=310 mm (KYRO+1), in phospho-chromate and cataphoresispre-treated steel finished polyester painted		**14077596**	-
KYRO+ SOLUTION / KYRO+2			
Wall mounting bracket 370 mm (KYRO+2), in phospho-chromate and cataphoresispre-treated steel finished polyester painted		**14077696**	-

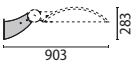


Complete unit (wall mount)

1A+1D = 2 codes

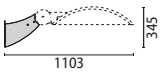
	COMPONENTS
A	Kyro luminaire
D	wall mount kit





KYRO+ 1

14077596



KYRO+ 2

14077696

THEOS GLASS





Tank Storage Standic B.V. - Dordrecht - Nederland

AN-96 / Anthracite gray / Textured

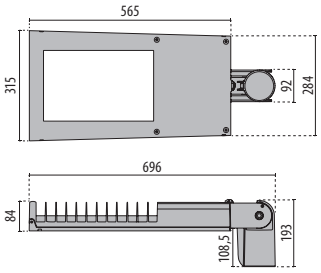
Scan the QR-code for the latest information

Series of LED street lighting luminaires, ,comprising:

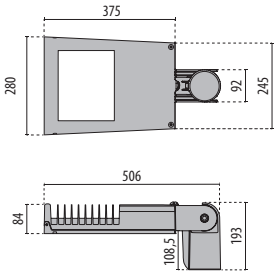
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Coated die-cast aluminium captive trim, hinged to the housing
- Coated die-cast aluminium pole-top adaptor for pole Ø 60 / 76 mm
- High-transparency polycarbonate optics
- The Secure Light Distribution (SLD) system guarantees uniform light distribution even in the remote case of LED failures
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- Extra clear, toughened, flat glass diffuser
- The integral switch splitter automatically disconnects the driver from mains when opened
- Built-in driver
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- Stainless steel locking hardware
- Complete with 1 m H07RN-F 2x1.5 mm^2 or H07RN-F 4x1.5 mm^2 (dimmable options) cable, for mains connection without opening the luminaire
- StReet optic options: SR/075 usually for narrow roads (0.5 ≥ L/H ≥ 0.75), SR/100 for two-lane roads (L/H = 1), SR/125 for wide streets and (L/H = 1.25), SR/150 for wide roads/parking lots (L/H = 1.5) schemes. L/H ratio (L-road width/H-pole height)
- UNI 10819 light pollution standards compliant (0% ULOR rating)
- Complete with NEMA socket connected to DALI driver and waterproof short-circuit cap for On/Off operation mode and SMART-compatible mounting solutions (NEMA options)
- Complete with ZHAGA socket positioned on the upper part of the luminaire (UP position) and D4i driver. Ready for "radio frequency node" smart, twilight and other compatible solutions (ZHAGA options). Consult factory for more options
- Upon request, luminaires can be provided with ZHAGA socket positioned in the lower part of the luminaire (DOWN position) or mixed (UP position + DOWN position) to be able to connect presence and/or motion detectors or combined solutions
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- Third-party controls NEMA 7-pin socket options available. Consult factory
- CLO (Constant Light Output) options available. Consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by SILVIA PAOLA PENNACCHIO





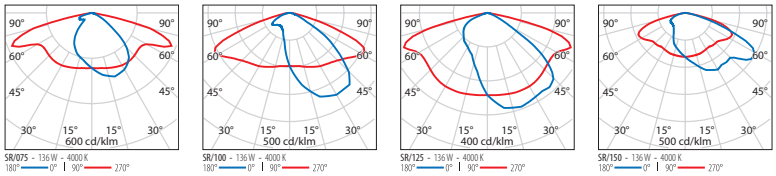


THEOS GLASS



THEOS GLASS MINI

Identifying and classifying our optics



THEOS GLASS SR/075

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/075	-	21726	19180		**306443**	-
136	II	✓	70	3000	SR/075	-	20364	18568		**3105159**	-
104	II	✓	70	4000	SR/075	-	16294	14488		**306430**	-
104	II	✓	70	3000	SR/075	-	15273	14026		**3105147**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/075	-	21726	19180		**306442**	-
136	II	✓	70	3000	SR/075	-	20364	18568		**3105160**	-
104	II	✓	70	4000	SR/075	-	16294	14488		**306435**	-
104	II	✓	70	3000	SR/075	-	15273	14026		**3105148**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/075	-	21726	19180		**306434**	-
136	II	✓	70	3000	SR/075	-	20364	18568		**3105161**	-
104	II	✓	70	4000	SR/075	-	16294	14488		**306438**	-
104	II	✓	70	3000	SR/075	-	15273	14026		**3105149**	-

THEOS GLASS SR/100

IP66 - IK08 - 960 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/100	-	21726	19920		**306460**	-
136	II	✓	70	3000	SR/100	-	20364	19284		**3105162**	-
104	II	✓	70	4000	SR/100	-	16294	15002		**306461**	-
104	II	✓	70	3000	SR/100	-	15273	14523		**3105150**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/100	-	21726	19920		**306486**	-
136	II	✓	70	3000	SR/100	-	20364	19284		**3105163**	-
104	II	✓	70	4000	SR/100	-	16294	15002		**306487**	-
104	II	✓	70	3000	SR/100	-	15273	14523		**3105151**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/100	-	21726	19920		**306472**	-
136	II	✓	70	3000	SR/100	-	20364	19284		**3105164**	-
104	II	✓	70	4000	SR/100	-	16294	15002		**306473**	-
104	II	✓	70	3000	SR/100	-	15273	14523		**3105152**	-

THEOS GLASS SR/100 NEMA

IP66 - IK08 - 960 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI with NEMA socket - 220-240 V 50/50 Hz											
136	II	-	70	4000	SR/100	-	21726	19920		**3111937**	-
136	II	-	70	3000	SR/100	-	20364	19284		**3112211**	-
102.4	II	-	70	4000	SR/100	-	16294	15002		**3112201**	-
102.4	II	-	70	3000	SR/100	-	15273	14523		**3112210**	-

THEOS GLASS SR/100 ZHAGA

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable D4i with ZHAGA socket UP - 220-240 V 50/60 Hz											
136	II	-	70	4000	SR/100	-	20364	19919		**3112849**	-
136	II	-	70	3000	SR/100	-	20364	19284		**3112848**	-
104	II	-	70	4000	SR/100	-	15273	15001		**3112847**	-
104	II	-	70	3000	SR/100	-	15273	14523		**3112846**	-

THEOS GLASS SR/125

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/125	-	21726	18971		**306452**	-
136	II	✓	70	3000	SR/125	-	20364	18366		**3105165**	-
104	II	✓	70	4000	SR/125	-	16294	14317		**306453**	-
104	II	✓	70	3000	SR/125	-	15273	13860		**3105153**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/125	-	21726	18971		**306482**	-
136	II	✓	70	3000	SR/125	-	20364	18366		**3105166**	-
104	II	✓	70	4000	SR/125	-	16294	14317		**306483**	-
104	II	✓	70	3000	SR/125	-	15273	13860		**3105154**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/125	-	21726	18971		**306464**	-
136	II	✓	70	3000	SR/125	-	20364	18366		**3105167**	-
104	II	✓	70	4000	SR/125	-	16294	14317		**306465**	-
104	II	✓	70	3000	SR/125	-	15273	13860		**3105155**	-

THEOS GLASS SR/150

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/150	-	21726	18791		**306456**	-
136	II	✓	70	3000	SR/150	-	20364	18192		**3105168**	-
104	II	✓	70	4000	SR/150	-	16294	14034		**306457**	-
104	II	✓	70	3000	SR/150	-	15273	13586		**3105156**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/150	-	21726	18791		**306484**	-
136	II	✓	70	3000	SR/150	-	20364	18192		**3105169**	-
104	II	✓	70	4000	SR/150	-	16294	14034		**306485**	-
104	II	✓	70	3000	SR/150	-	15273	13586		**3105157**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/150	-	21726	18791		**306468**	-
136	II	✓	70	3000	SR/150	-	20364	18192		**3105170**	-
104	II	✓	70	4000	SR/150	-	16294	14034		**306469**	-
104	II	✓	70	3000	SR/150	-	15273	13586		**3105158**	-

THEOS GLASS MINI SR/075

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
71	II	✓	70	4000	SR/075	-	10863	9635		**306428**	-
71	II	✓	70	3000	SR/075	-	10182	9328		**3105216**	-
58	II	✓	70	4000	SR/075	-	9021	8065		**3101903**	-
58	II	✓	70	3000	SR/075	-	8758	7808		**3105206**	-
46	II	✓	70	4000	SR/075	-	7155	6547		**3101891**	-
46	II	✓	70	3000	SR/075	-	7044	6338		**3105194**	-
35	II	✓	70	4000	SR/075	-	5431	4862		**306429**	-
35	II	✓	70	3000	SR/075	-	5091	4707		**3105183**	-
19	II	✓	70	4000	SR/075	-	2940	2719		**306454**	-
19	II	✓	70	3000	SR/075	-	2806	2633		**3105171**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
71	II	✓	70	4000	SR/075	-	10863	9635		**306448**	-
71	II	✓	70	3000	SR/075	-	10182	9328		**3105217**	-
58	II	✓	70	4000	SR/075	-	9021	8065		**3101911**	-
58	II	✓	70	3000	SR/075	-	8758	7808		**3105207**	-
46	II	✓	70	4000	SR/075	-	7155	6547		**3101899**	-
46	II	✓	70	3000	SR/075	-	7044	6338		**3105195**	-
35	II	✓	70	4000	SR/075	-	5431	4862		**306449**	-
35	II	✓	70	3000	SR/075	-	5091	4707		**3105184**	-
19	II	✓	70	4000	SR/075	-	2940	2719		**306462**	-
19	II	✓	70	3000	SR/075	-	2806	2633		**3105172**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
71	II	✓	70	4000	SR/075	-	10863	9635		**306436**	-
71	II	✓	70	3000	SR/075	-	10182	9328		**3105218**	-
58	II	✓	70	4000	SR/075	-	9021	8065		**3101907**	-
58	II	✓	70	3000	SR/075	-	8758	7808		**3105208**	-
46	II	✓	70	4000	SR/075	-	7155	6547		**3101895**	-
46	II	✓	70	3000	SR/075	-	7044	6338		**3105196**	-
35	II	✓	70	4000	SR/075	-	5431	4862		**306437**	-
35	II	✓	70	3000	SR/075	-	5091	4707		**3105185**	-
19	II	✓	70	4000	SR/075	-	2940	2719		**306458**	-
19	II	✓	70	3000	SR/075	-	2806	2633		**3105173**	-

THEOS GLASS MINI SR/100

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
71	II	✓	70	4000	SR/100	-	10863	9595		**306432**	-
71	II	✓	70	3000	SR/100	-	10182	8490		**3102749**	-
58	II	✓	70	4000	SR/100	-	9021	8291		**3101904**	-
58	II	✓	70	3000	SR/100	-	8758	7336		**3102750**	-
46	II	✓	70	4000	SR/100	-	7155	6579		**3101892**	-
46	II	✓	70	3000	SR/100	-	7044	6369		**3105197**	-
35	II	✓	70	4000	SR/100	-	5431	5064		**306433**	-
35	II	✓	70	3000	SR/100	-	5091	4903		**3105186**	-
19	II	✓	70	4000	SR/100	-	2940	2671		**306455**	-
19	II	✓	70	3000	SR/100	-	2806	2586		**3105174**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
71	II	✓	70	4000	SR/100	-	10863	9595		**306450**	-
71	II	✓	70	3000	SR/100	-	10182	8490		**3105219**	-
58	II	✓	70	4000	SR/100	-	9021	8291		**3101912**	-
58	II	✓	70	3000	SR/100	-	8758	7336		**3105209**	-
46	II	✓	70	4000	SR/100	-	7155	6579		**3101900**	-
46	II	✓	70	3000	SR/100	-	7044	6369		**3105198**	-
35	II	✓	70	4000	SR/100	-	5431	5064		**306451**	-
35	II	✓	70	3000	SR/100	-	5091	4903		**3105187**	-
19	II	✓	70	4000	SR/100	-	2940	2671		**306463**	-
19	II	✓	70	3000	SR/100	-	2806	2586		**3105175**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
71	II	✓	70	4000	SR/100	-	10863	9595		**306440**	-
71	II	✓	70	3000	SR/100	-	10182	8490		**3105220**	-
58	II	✓	70	4000	SR/100	-	9021	8291		**3101908**	-
58	II	✓	70	3000	SR/100	-	9021	7336		**3105210**	-
46	II	✓	70	4000	SR/100	-	7155	6579		**3101896**	-
46	II	✓	70	3000	SR/100	-	7044	6369		**3105199**	-
35	II	✓	70	4000	SR/100	-	5431	5064		**306441**	-
35	II	✓	70	3000	SR/100	-	5091	4903		**3105188**	-
19	II	✓	70	4000	SR/100	-	2940	2671		**306459**	-
19	II	✓	70	3000	SR/100	-	2806	2586		**3105176**	-

THEOS GLASS MINI SR/100 NEMA

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable DALI with NEMA socket - 220-240 V 50/50 Hz											
67	II	-	70	4000	SR/100	-	10863	9595		**3108905**	-
62	II	-	70	3000	SR/100	-	10182	8490		**3112209**	-
58	II	-	70	4000	SR/100	-	9021	8291		**3112203**	-
58	II	-	70	3000	SR/100	-	8758	7336		**3112208**	-
44	II	-	70	4000	SR/100	-	7155	6579		**3108904**	-
44	II	-	70	3000	SR/100	-	7044	6369		**3112207**	-
34	II	-	70	4000	SR/100	-	5431	5064		**3108903**	-
34	II	-	70	3000	SR/100	-	5091	4903		**3112206**	-
17	II	-	70	4000	SR/100	-	2940	2671		**3112202**	-
17	II	-	70	3000	SR/100	-	2806	2586		**3112205**	-

THEOS GLASS MINI SR/100 ZHAGA

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED - dimmable D4i with ZHAGA socket UP - 220-240 V 50/60 Hz											
62	II	-	70	4000	SR/100	-	10182	9595		**3112859**	-
62	II	-	70	3000	SR/100	-	10182	8490		**3112858**	-
58	II	-	70	4000	SR/100	-	8758	8291		**3112857**	-
58	II	-	70	3000	SR/100	-	8758	7336		**3112856**	-
44	II	-	70	4000	SR/100	-	7044	6579		**3112855**	-
44	II	-	70	3000	SR/100	-	7044	6369		**3112854**	-
34	II	-	70	4000	SR/100	-	5091	5064		**3112853**	-
34	II	-	70	3000	SR/100	-	5091	4903		**3112852**	-
17	II	-	70	4000	SR/100	-	2806	2671		**3112851**	-
17	II	-	70	3000	SR/100	-	2806	2586		**3112850**	-

THEOS GLASS MINI SR/125

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
71	II	✓	70	4000	SR/125	-	10863	9456		**306444**	-
71	II	✓	70	3000	SR/125	-	10182	9155		**3105221**	-
58	II	✓	70	4000	SR/125	-	9021	8030		**3101905**	-
58	II	✓	70	3000	SR/125	-	8758	7774		**3105211**	-
46	II	✓	70	4000	SR/125	-	7155	6519		**3101893**	-
46	II	✓	70	3000	SR/125	-	7044	6311		**3105200**	-
35	II	✓	70	4000	SR/125	-	5431	4831		**306445**	-
35	II	✓	70	3000	SR/125	-	5091	4677		**3105189**	-
19	II	✓	70	4000	SR/125	-	2940	2708		**306466**	-
19	II	✓	70	3000	SR/125	-	2806	2622		**3105177**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
71	II	✓	70	4000	SR/125	-	10863	9456		**306431**	-
71	II	✓	70	3000	SR/125	-	10182	9155		**3105222**	-
58	II	✓	70	4000	SR/125	-	9021	8030		**3101913**	-
58	II	✓	70	3000	SR/125	-	8758	7774		**3105212**	-
46	II	✓	70	4000	SR/125	-	7155	6519		**3101901**	-
46	II	✓	70	3000	SR/125	-	7044	6311		**3105201**	-
35	II	✓	70	4000	SR/125	-	5431	4831		**306476**	-
35	II	✓	70	3000	SR/125	-	5091	4677		**3105190**	-
19	II	✓	70	4000	SR/125	-	2940	2708		**306474**	-
19	II	✓	70	3000	SR/125	-	2806	2622		**3105178**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
71	II	✓	70	4000	SR/125	-	10863	9456		**306480**	-
71	II	✓	70	3000	SR/125	-	10182	9155		**3105223**	-
58	II	✓	70	4000	SR/125	-	9021	8030		**3101909**	-
58	II	✓	70	3000	SR/125	-	8758	7774		**3105213**	-
46	II	✓	70	4000	SR/125	-	7155	6519		**3101897**	-
46	II	✓	70	3000	SR/125	-	7044	6311		**3105202**	-
35	II	✓	70	4000	SR/125	-	5431	4831		**306477**	-
35	II	✓	70	3000	SR/125	-	5091	4677		**3105191**	-
19	II	✓	70	4000	SR/125	-	2940	2708		**306470**	-
19	II	✓	70	3000	SR/125	-	2806	2622		**3105179**	-

THEOS GLASS MINI SR/150

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
71	II	✓	70	4000	SR/150	-	10863	9143		**306446**	-
71	II	✓	70	3000	SR/150	-	10182	8852		**3105224**	-
58	II	✓	70	4000	SR/150	-	9021	7837		**3101906**	-
58	II	✓	70	3000	SR/150	-	8758	6966		**3102751**	-
46	II	✓	70	4000	SR/150	-	7155	6391		**3101894**	-
46	II	✓	70	3000	SR/150	-	7044	6187		**3105203**	-
35	II	✓	70	4000	SR/150	-	5431	4732		**306447**	-
35	II	✓	70	3000	SR/150	-	5091	4581		**3105192**	-
19	II	✓	70	4000	SR/150	-	2940	2656		**306467**	-
19	II	✓	70	3000	SR/150	-	2806	2570		**3105180**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
71	II	✓	70	4000	SR/150	-	10863	9143		**306439**	-
71	II	✓	70	3000	SR/150	-	10182	8852		**3105225**	-
58	II	✓	70	4000	SR/150	-	9021	7837		**3101914**	-
58	II	✓	70	3000	SR/150	-	8758	6966		**3105214**	-
46	II	✓	70	4000	SR/150	-	7155	6391		**3101902**	-
46	II	✓	70	3000	SR/150	-	7044	6187		**3105204**	-
35	II	✓	70	4000	SR/150	-	5431	4732		**306478**	-
35	II	✓	70	3000	SR/150	-	5091	4581		**3105193**	-
19	II	✓	70	4000	SR/150	-	2940	2656		**306475**	-
19	II	✓	70	3000	SR/150	-	2806	2570		**3105181**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
71	II	✓	70	4000	SR/150	-	10863	9143		**306481**	-
71	II	✓	70	3000	SR/150	-	10182	8852		**3105226**	-
58	II	✓	70	4000	SR/150	-	9021	7837		**3101910**	-
58	II	✓	70	3000	SR/150	-	8758	6966		**3105215**	-
46	II	✓	70	4000	SR/150	-	7155	6391		**3101898**	-
46	II	✓	70	3000	SR/150	-	7044	6187		**3105205**	-
35	II	✓	70	4000	SR/150	-	5431	4732		**306479**	-
35	II	✓	70	3000	SR/150	-	5091	4581		**3105241**	-
19	II	✓	70	4000	SR/150	-	2940	2656		**306471**	-
19	II	✓	70	3000	SR/150	-	2806	2570		**3105182**	-

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	
THEOS GLASS			
Wall mount bracket THEOS		**14174796**	-
Hot-dipped galvanized wall angled steel bracket, cataphoresis and polyester powder		**14077796**	-



14174796



14077796

THEOS LUM GLASS





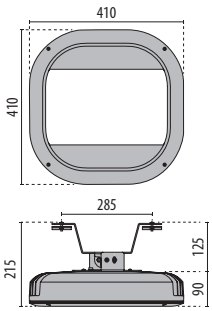
AN-96 / Anthracite gray / Matt

Scan the QR-code for the latest information

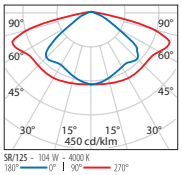
LED catenary lighting luminaire, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Powder-polyester coated die-cast aluminium trim
- High-transparency polycarbonate optics
- The Secure Light Distribution (SLD) system guarantees uniform light distribution even in the remote case of LED failures
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- Extra clear, toughened, flat glass diffuser
- Complete with supplementary surge protection device (SPD) against mains overvoltages up to 10 kV and electrostatic charges (ESD)
- Connection to mains through technopolymer box, for cables Ø 7 - 17 mm. Complete with factory pre-wired 0.5 m H07RN-F cable
- Stainless steel locking hardware
- Ultra-thick galvanised sheet steel rope fixing device
- Wire mount, whose special geometrical design is studied for easy installation and firm locking with strong metal clamps
- Optimised light emission dual-adjustment design: the angle adjustment allows for direction when the wire is not perpendicular to the road, and the transversal adjustment allows levelling when the wire is not parallel to the ground
- UNI 10819 light pollution standards compliant (0% ULOR rating)
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- CLO (Constant Light Output) options available. Consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
- Design by SILVIA PAOLA PENNACCHIO

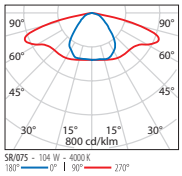






Identifying and classifying our optics





THEOS LUM GLASS SR/075

IP66 - IK09 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
104	II	-	70	4000	SR/075	-	14650	14515		**3113471**	-
104	II	-	70	3000	SR/075	-	14120	14055		**3113472**	-
90	II	-	70	4000	SR/075	-	13090	12689		**3113459**	-
90	II	-	70	3000	SR/075	-	12630	12284		**3113460**	-
70	II	-	70	4000	SR/075	-	10700	9654		**3113447**	-
70	II	-	70	3000	SR/075	-	10300	9348		**3113448**	-
52	II	-	70	4000	SR/075	-	7980	7244		**3113435**	-
52	II	-	70	3000	SR/075	-	7700	7012		**3113436**	-
35	II	-	70	4000	SR/075	-	5431	4870		**3113423**	-
35	II	-	70	3000	SR/075	-	5091	4712		**3113424**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
104	II	-	70	4000	SR/075	-	14650	14515		**3113475**	-
104	II	-	70	3000	SR/075	-	14120	14055		**3113476**	-
90	II	-	70	4000	SR/075	-	13090	12689		**3113463**	-
90	II	-	70	3000	SR/075	-	12630	12284		**3113464**	-
70	II	-	70	4000	SR/075	-	10700	9654		**3113451**	-
70	II	-	70	3000	SR/075	-	10300	9348		**3113452**	-
52	II	-	70	4000	SR/075	-	7980	7244		**3113439**	-
52	II	-	70	3000	SR/075	-	7700	7012		**3113440**	-
35	II	-	70	4000	SR/075	-	5431	4870		**3113427**	-
35	II	-	70	3000	SR/075	-	5091	4712		**3113428**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
104	II	-	70	4000	SR/075	-	14650	14515		**3113479**	-
104	II	-	70	3000	SR/075	-	14120	14055		**3113480**	-
90	II	-	70	4000	SR/075	-	13090	12689		**3113467**	-
90	II	-	70	3000	SR/075	-	12630	12284		**3113468**	-
70	II	-	70	4000	SR/075	-	10700	9654		**3113455**	-
70	II	-	70	3000	SR/075	-	10300	9348		**3113456**	-
52	II	-	70	4000	SR/075	-	7980	7244		**3113443**	-
52	II	-	70	3000	SR/075	-	7700	7012		**3113444**	-
35	II	-	70	4000	SR/075	-	5431	4870		**3113431**	-
35	II	-	70	3000	SR/075	-	5091	4712		**3113432**	-

THEOS LUM GLASS SR/125

IP66 - IK09 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	
Power LED 220-240 V 50/60 Hz											
104	II	-	70	4000	SR/125	-	14650	14346		**3113473**	-
104	II	-	70	3000	SR/125	-	14120	13888		**3113474**	-
90	II	-	70	4000	SR/125	-	13090	12538		**3113461**	-
90	II	-	70	3000	SR/125	-	12630	12138		**3113462**	-
70	II	-	70	4000	SR/125	-	10700	9540		**3113449**	-
70	II	-	70	3000	SR/125	-	10300	9236		**3113450**	-
52	II	-	70	4000	SR/125	-	7980	7160		**3113437**	-
52	II	-	70	3000	SR/125	-	7728	6930		**3113438**	-
35	II	-	70	4000	SR/125	-	5431	4840		**3113425**	-
35	II	-	70	3000	SR/125	-	5091	4687		**3113426**	-
Power LED - dimmable DALI 220-240 V 50/60 Hz											
104	II	-	70	4000	SR/125	-	14650	14346		**3113477**	-
104	II	-	70	3000	SR/125	-	14120	13888		**3113478**	-
90	II	-	70	4000	SR/125	-	13090	12538		**3113465**	-
90	II	-	70	3000	SR/125	-	12630	12138		**3113466**	-
70	II	-	70	4000	SR/125	-	10700	9540		**3113453**	-
70	II	-	70	3000	SR/125	-	10300	9236		**3113454**	-
52	II	-	70	4000	SR/125	-	7980	7160		**3113441**	-
52	II	-	70	3000	SR/125	-	7728	6930		**3113442**	-
35	II	-	70	4000	SR/125	-	5431	4840		**3113429**	-
35	II	-	70	3000	SR/125	-	5091	4687		**3113430**	-
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
104	II	-	70	4000	SR/125	-	14650	14346		**3113481**	-
104	II	-	70	3000	SR/125	-	14120	13888		**3113482**	-
90	II	-	70	4000	SR/125	-	13100	12538		**3113469**	-
90	II	-	70	3000	SR/125	-	12630	12138		**3113470**	-
70	II	-	70	4000	SR/125	-	10700	9540		**3113457**	-
70	II	-	70	3000	SR/125	-	10300	9236		**3113458**	-
52	II	-	70	4000	SR/125	-	7980	7160		**3113445**	-
52	II	-	70	3000	SR/125	-	7728	6930		**3113446**	-
35	II	-	70	4000	SR/125	-	5431	4840		**3113433**	-
35	II	-	70	3000	SR/125	-	5091	4687		**3113434**	-

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PERFORMANCE iN LIGHTING S.p.A.
Viale del Lavoro 9/11
37030 Colognola ai Colli (VR) - Italy
T +39 (0) 45 61 59 211
F +39 (0) 45 61 59 393

www.performanceinlighting.com

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