



PERFORMANCE LIGHTING

NEW PRODUCTS
RANGE EXTENSIONS
2013

PRISMA[®]

ARCHITECTURAL

New Products 2013

TARGA

Wall Mount Projector

4



Targa is a large outdoor wall-mounted luminaire designed for impressive lighting effects on facades and arcades. The choice of various emissions (wall washer, asymmetrical, concentrated) in various up/down combinations, and the available LED or metal halide light versions make Targa a highly versatile solution. With an additional frame, the painted aluminium front of the luminaire can be coated with plaster to achieve the same finish as the wall on which it is installed, thus reducing the visual impact of the luminaire and enhancing the light effects. Targa is ideal for outdoor architectural lighting, for public buildings, hotels and business places.

ERA

Bollard

8

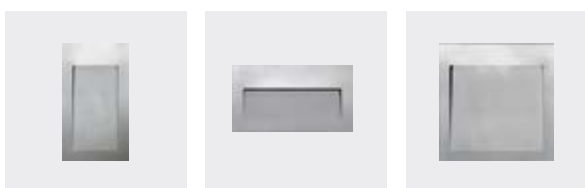


ERA is a unibody unique and strong characterized design bollard made from sand cast aluminium, usable for general and accent outdoor lighting. The light distribution allows to bring the light exactly to where it's needed. The organic Design of ERA entirely integrates the advantages of LED. Its raw/rough character adapts well to nature's variety of surfaces.

ALU TECH

Wall Recessed Luminaire

12



Complete series of wall-recessed luminaires for outdoor and indoor applications entirely conceived for led sources.

This complete range of luminaires goes to complete the Alu family already declined in wall inground and bollard mounting versions.

Its valuable materials let this series become a good option especially for high-end projects.

SPILO

Pole Top Luminaire

16



Complete series of pole-top luminaires for outdoor applications entirely conceived for LED lighting sources.

High light performances are granted thanks to the latest LED technology available implemented by the unique design of the lenses.

Series of contemporary aesthetic designed energy efficient fittings completely homologate for the latest strictest norm regarding zero upward light pollution.

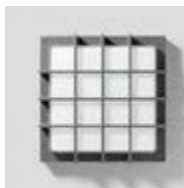
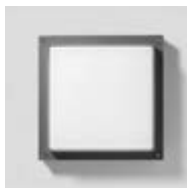
Spillo Mini and Spillo are innovative options for city beautification contexts such as public and private parks, gardens, pathways, pedestrian and cycling areas, commercial complexes and so on.

Range Extensions 2013

SUPERBLIZ LED

Wall and Ceiling Luminaire

22



Wall and ceiling mounted LED luminaire for indoor and outdoor applications.

Compact design and simple clean lines combined with high quality materials and finishes makes SUPERBLIZ LED suitable for all architectural contexts.

Main topics of this items are the single/double switch on and the emergency version 3 hours stand-alone packages.

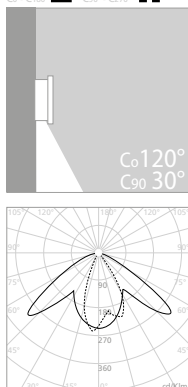
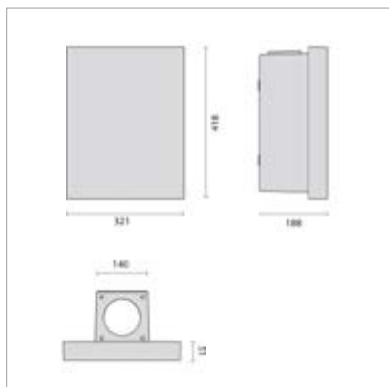
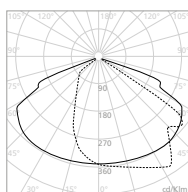
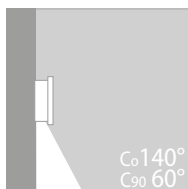
TARGA

design R. Fiorato, F. Pagliarini



TARGA

UP or DOWN Asymmetrical Effect

**302954**

With 3 power led in Natural White 4000 K

Total Power Consumption (Fitting+Driver) 27 W

Real lumen output 1587 lm

Led Energy class

A → A+ → A++

302955

With 3 power led in Warm White 3000 K

Total Power Consumption (Fitting+Driver) 27 W

Real lumen output 1270 lm

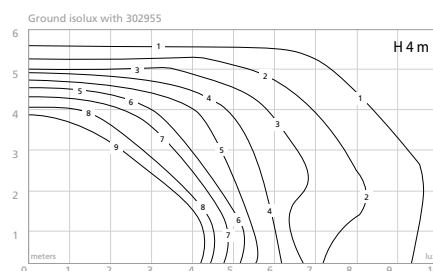
Led Energy class

A → A+ → A++

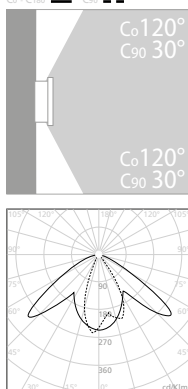
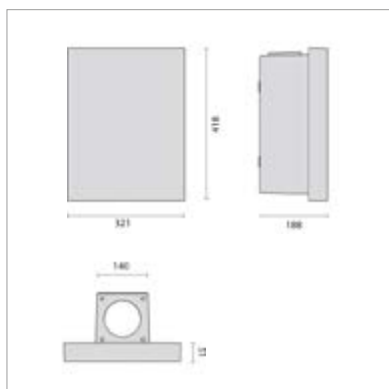
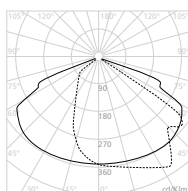
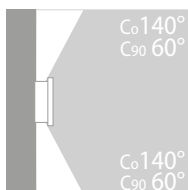
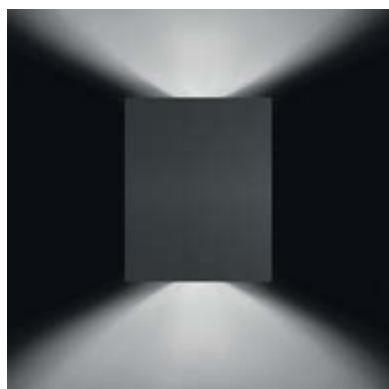
302948

For Nominal Power Consumption 35W Metal Halide GU6,5

Nominal Lumen Output 3300lm

**TARGA**

UP + DOWN Asymmetrical Effect

**302950**

With 2 x 3 power led in Natural White 4000 K

Total Power Consumption (Fitting+Driver) 2 x 27 W

Real lumen output 2 x 1587 lm

Led Energy class

A → A+ → A++

302952

With 2 x 3 power led in Warm White 3000 K

Total Power Consumption (Fitting+Driver) 2 x 27 W

Real lumen output 2 x 1270 lm

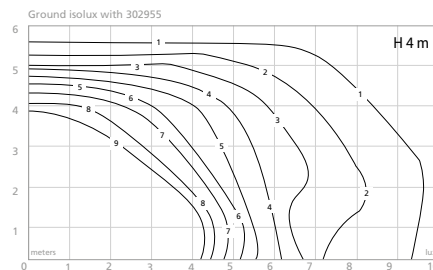
Led Energy class

A → A+ → A++

302946

For Nominal Power Consumption 2 x 35W Metal Halide GU6,5

Nominal Lumen Output 2 x 3300lm



Painting Finish: GR3

Die-casted copper free AL EN 44100 Body and Cover Lenses designed by Performance in Lighting®
Metal Halide Versions for GU6.5 lamps with asymmetrical anodized and polished AL 99,8% pure reflector
Screws A2 Inox 316 - Annealed Silicon Gaskets
LED Driver Included

Luminaire supplied with LED circuit

IP 66

IK06 1J xxx

CLASS I

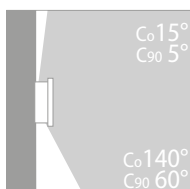
Ra > 80

Estimated lifetime 50.000 hours (accordingly to LM-80)

TARGA

UP Narrow + DOWN Asymmetrical Effect

CODE

**302951**

With 3 +1 power led in Natural White 4000K

Total Power Consumption (Fitting+Driver) 27 W + 9 W

Real lumen output 1587 lm + 529 lm

Led Energy class:

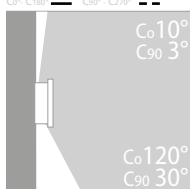
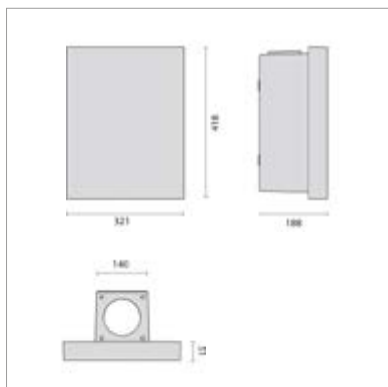
A **A'** **A''****302953**

With 3 +1 power led in Warm White 3000K

Total Power Consumption (Fitting+Driver) 27 W + 9 W

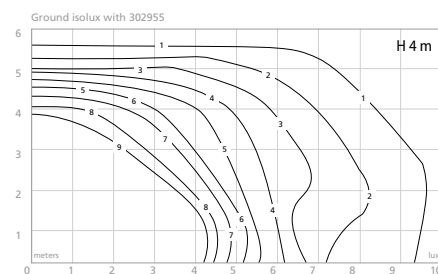
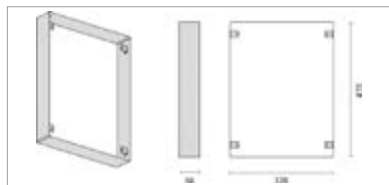
Real lumen output 1270 lm + 424 lm

Led Energy class:

A **A'** **A''****302947**

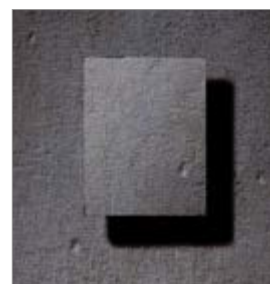
For Nominal Power Consumption 2 x 35W Metal Halide GU6,5

Nominal Lumen Output 2 x 3300lm

**Accessories:****310402**

Plaster Accessory *

On Request



Thanks to the accessory for plaster application the front cover of the fitting can be personalized obtaining a mimetic effect where the fitting frontally disappear in the space

Dual double switching as standard for all the up + down versions.

Versions available on request:

2x 26W Fluorescent Lamps GX24Q3

2x 35W Metal Halide E27

* Watch plaster mounting installation video on PerformanceINLighting channel on YouTube



Take a look to the dedicated brochure downloadable from www.performanceinlighting.com



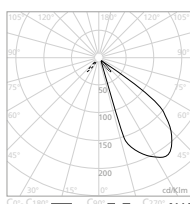
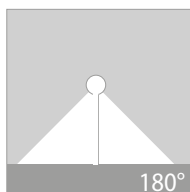
ERA

design by REGENT Peter Boss



ERA

CODE

**300099**

With 2 power led in Natural White 4000 K

Total Power Consumption (Fitting+Driver) 13,2 W

Real lumen output 294 lm

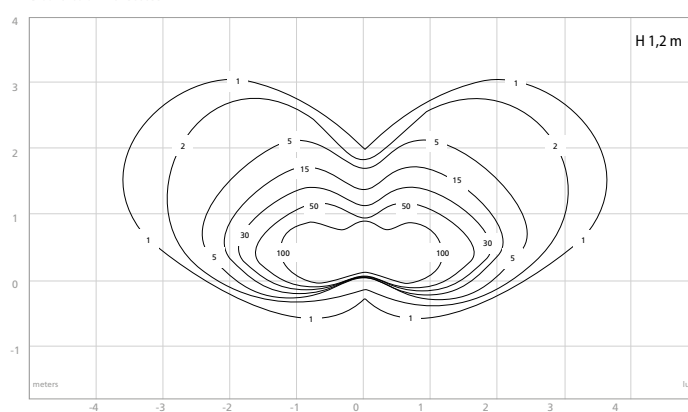
Led Energy class

A A+ A++

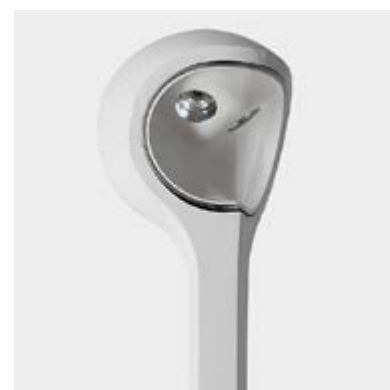


Steel flange with stainless steel screws
(to be fix in concrete) included

Ground isolux with 300099



* Watch the mounting installation video on
PerformanceNLighting channel on YouTube

Painting Finish: RB1On Request: WH1

Die-casted copper free AL EN 44100 Body and Cover
Screws A2 Inox 316 - Annealed Silicon Gaskets
Supplied with 1m pre-wired HORN5-5 cable
Fast Connector IP65 included
On Request 3000 K LED colour temperature
LED Driver Included

Luminaire supplied with LED circuit
IP 65
IK09 20J xxx
CLASS I
Ra > 80
Estimated lifetime 50.000 hours (accordingly to LM-80)



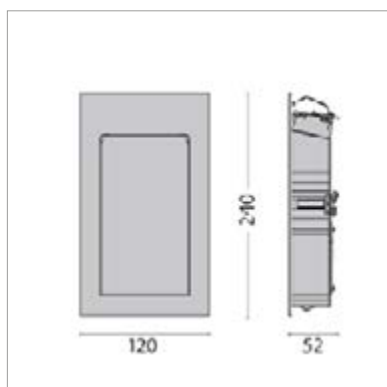
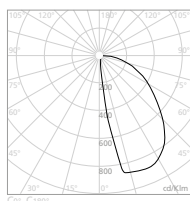
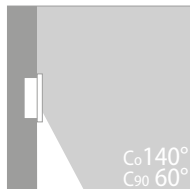


ALU TECH

design Prisma Architertural



ALU TECH V



CODE

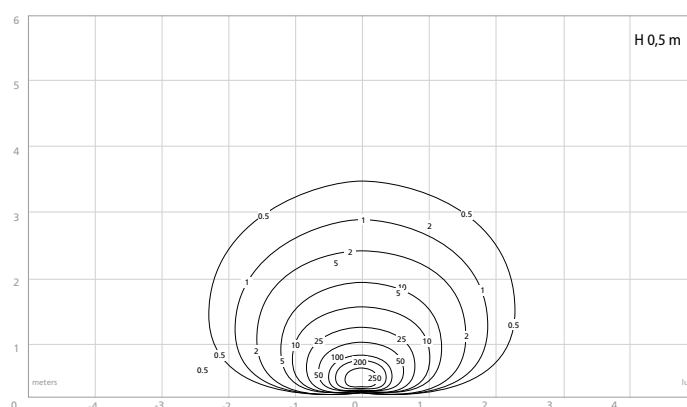
303219

With SMD power led in Natural White 4000 K
Total Power Consumption (Fitting+Driver) 6,6 W
Real lumen output 212 lm
Led Energy class **A A+ A++**

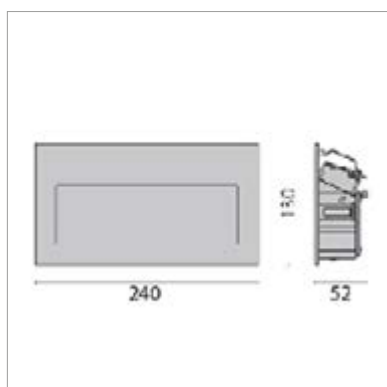
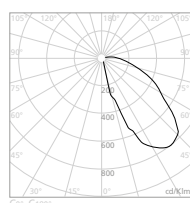
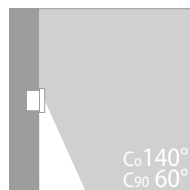
303218

With SMD power led in Warm White 3000 K
Total Power Consumption (Fitting+Driver) 6,6 W
Real lumen output 207 lm
Led Energy class **A A+ A++**

Ground isolux with 303219



ALU TECH R



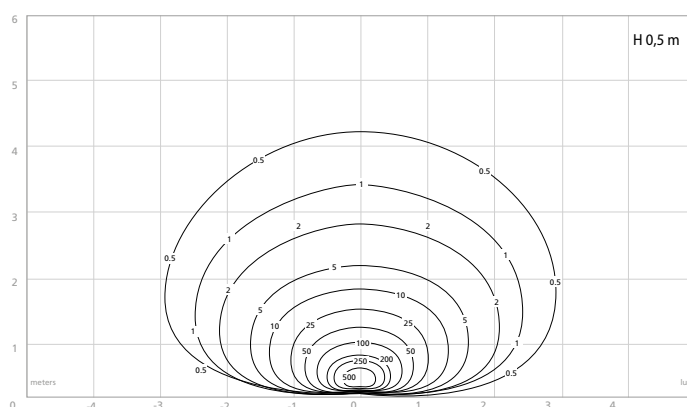
303221

With SMD power led in Natural White 4000 K
Total Power Consumption (Fitting+Driver) 10,8 W
Real lumen output 421 lm
Led Energy class **A A+ A++**

303220

With SMD power led in Warm White 3000 K
Total Power Consumption (Fitting+Driver) 10,8 W
Real lumen output 396 lm
Led Energy class **A A+ A++**

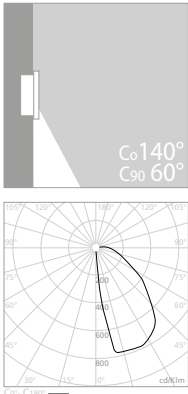
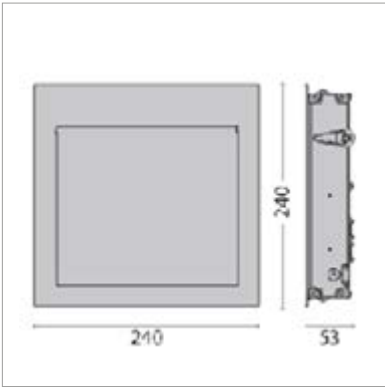
Ground isolux with 303221

Painting Finish:  GR4

Anodized aluminium body
Fast connector IP65 Included
Supplied with 1m pre-wired HORN-5 cable, or more to be confirmed at the moment of the order
Luminaire supplied with SMD LED circuit
LED Driver Included

IP 66
IK05 0,7J xxx
CLASS I
Ra > 80
Estimated lifetime 50.000 hours (accordingly to LM-80)

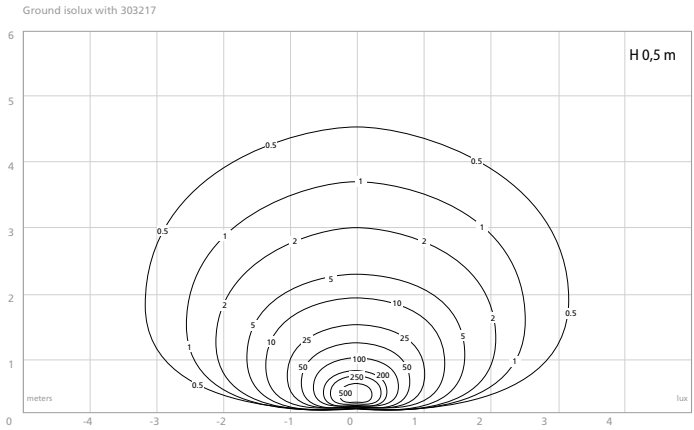
ALU TECH S



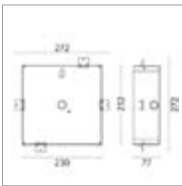
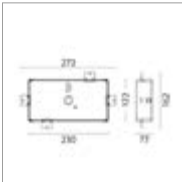
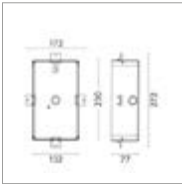
CODE

303217
With SMD power led in Natural White 4000 K
Total Power Consumption (Fitting+Driver) 10,8 W
Real lumen output 467 lm
Led Energy class: **A → A' → A''**

303216
With SMD power led in Warm White 3000 K
Total Power Consumption (Fitting+Driver) 10,8 W
Real lumen output 441 lm
Led Energy class: **A → A' → A''**



Accessories:



310395
Stainless Steel Recess Box for Alu Tech V
120mmx240mmxH77mm

310397
Stainless Steel Recess Box for Alu Tech R
240mmx130mmxH77mm

310396
Stainless Steel Recess Box for Alu Tech S
240mmx240mmxH77mm



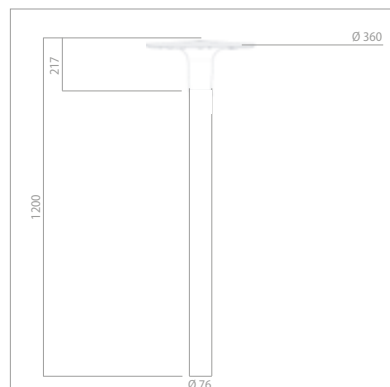
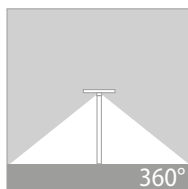
SPILLO

design A. Pedretti



SPILLO MINI

6 LED



CODE

302615

On Request

With 6 power Led in Natural White 4000 K
 Total Power Consumption (Fitting+Driver) 6,5 W
 Real lumen output TBA lm
 Led Energy class **A A+ A++**

Dimmable DALI as standard

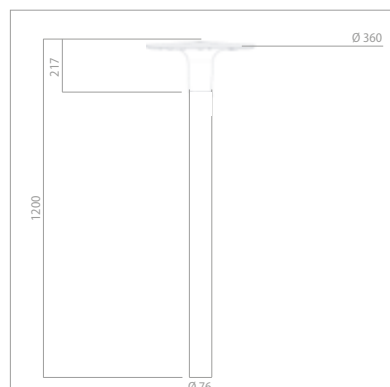
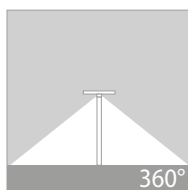
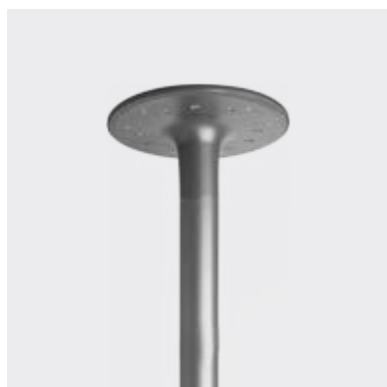
Where the linear flex 40 led 4 W (24V) ring goes in
 separately in dual circuit switching

Painted aluminium pole Ø 76 mm H 1,2 m included
 Fixing flange included Ø 180 mm x H 11,5 mm

Luminous flux wasted upwards 0%

DUAL CIRCUIT
SWITCHING**SPILLO MINI**

9 LED

**302616**

On Request

With 9 power Led in Natural White 4000 K
 Total Power Consumption (Fitting+Driver) 10 W
 Real lumen output TBA lm
 Led Energy class **A A+ A++**

Dimmable DALI as standard

Where the linear flex 40 led 4 W (24V) ring goes in
 separately in dual circuit switching

Painted aluminium cylindrical pole Ø 76 mm H 1,2 m included
 Fixing flange included Ø 180 mm x H 11,5 mm

Luminous flux wasted upwards 0%

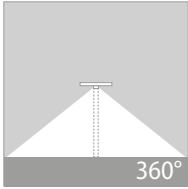
DUAL CIRCUIT
SWITCHINGPainting Finish:  AN3

Street optic lenses designed by Performance in Lighting®
 Die-casted copper free AL EN 44100 Body and Cover
 Screws A2 Inox 316 - Annealed Silicon Gaskets
 Supplied with 1m pre-wired HORN-5 cable, or more to be confirmed
 at the moment of the order
 LED Driver Included

Luminaire supplied with LED circuit
 P 65
 IK09 20J xxx
 CLASS II
 Ra > 80
 Estimated lifetime 50.000 hours (accordingly to LM-80)

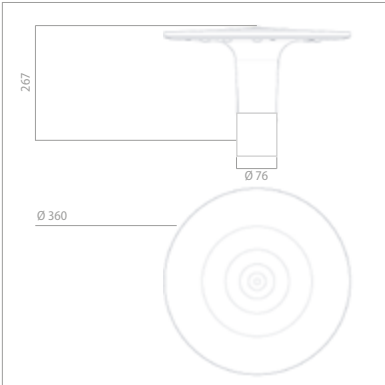
SPILLO MINI
9 LED TESTA PALO

CODE



302617
With 9 power Led in Natural White 4000 K
Total Power Consumption (Fitting+Driver) 10W
Real lumen output TBA lm
Led Energy class **A** **A+** **A++**
Aluminium adaptor for existing cylindrical poles
Ø 60 mm spigot attachment included

Luminous flux wasted upwards 0%



Accessories:

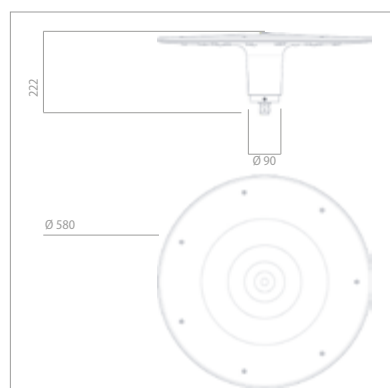
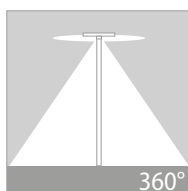


310403
Aluminium adaptor for existing cylindrical poles
Ø 60 mm spigot attachment On Request

On Request 3000 K LED colour temperature

SPILLO

14 LED

**302618**

On Request

With 14 power Led in Natural White 4000 K
 Total Power Consumption (Fitting+Driver) 15 W
 Real lumen output TBA lm
 Led Energy class **A A+ A++**

Dimmable DALI as standard

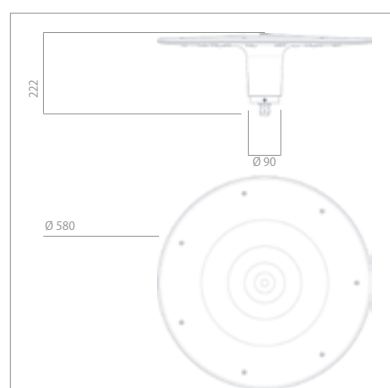
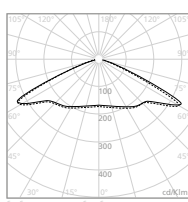
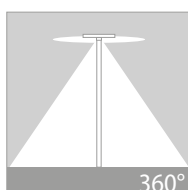
Where the linear flex 60 led 7 W (24V) ring goes in
 separately in dual circuit switching

It goes with 315023 or 315023 / 310405 or 310404

Luminous flux wasted upwards 0%

DUAL CIRCUIT
SWITCHING**SPILLO**

28 LED

**302619**

On Request

With 28 power Led in Natural White 4000 K
 Total Power Consumption (Fitting+Driver) 30 W
 Real lumen output TBA lm
 Led Energy class **A A+ A++**

Dimmable DALI as standard

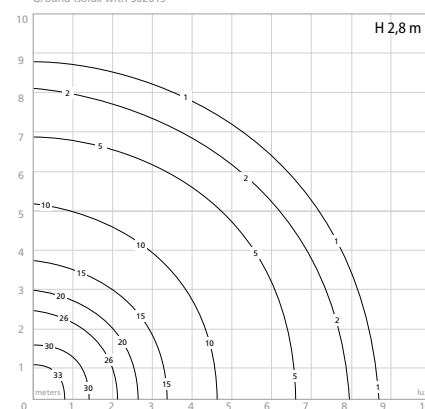
Where the linear flex 60 led 7 W (24V) ring goes in
 separately in dual circuit switching

It goes with 315023 or 315023 / 310405 or 310404

Luminous flux wasted upwards 0%

DUAL CIRCUIT
SWITCHING

Ground isolux with 302619

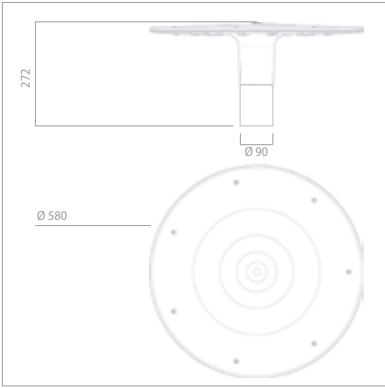
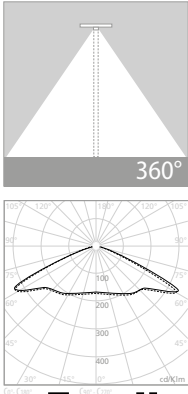
Painting Finish: **AN3**

Street optic lenses designed by Performance in Lighting®
 Die-casted copper free AL EN 44100 Body and Cover
 Screws A2 Inox 316 - Annealed Silicon Gaskets
 Supplied with 1m pre-wired HORN-5 cable, or more to be confirmed
 at the moment of the order
 LED Driver Included

Luminaire supplied with LED circuit
 P 65
 IK09 20J xxx
 CLASS II
 Ra > 80
 Estimated lifetime 50.000 hours (accordingly to LM-80)

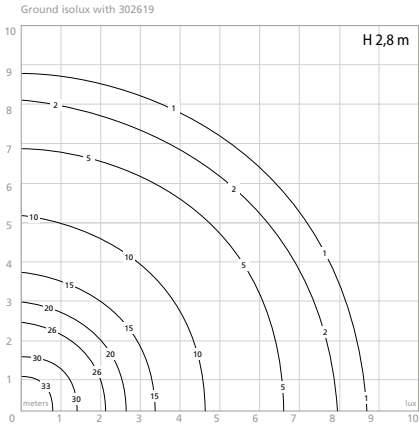
SPILLO
28 LED TESTA PALO

CODE

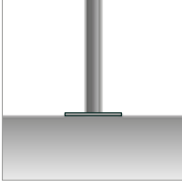


302620
With 28 power Led in Natural White 4000 K
Total Power Consumption (Fitting+Driver) 30 W
Real lumen output TBA lm
Led Energy class **A A+ A++**
Aluminium adaptor for existing cylindrical poles
Ø 76 mm spigot attachment included

Luminous flux wasted upwards 0%



Accessories:



310405 On Request
Aluminium adaptor for existing cylindrical poles
Ø 76 mm spigot attachment

310404 On Request
Aluminium adaptor for existing cylindrical poles
Ø 60 mm spigot attachment

315023 On Request
Cylindrical poles in painted aluminium
Ø 90 mm height 3,3 m - 2,8 m above ground

315024 On Request
Cylindrical poles in painted aluminium
Ø 90 mm height 2,8 m with anchor base
Ø 310 mm x H 14,5 mm

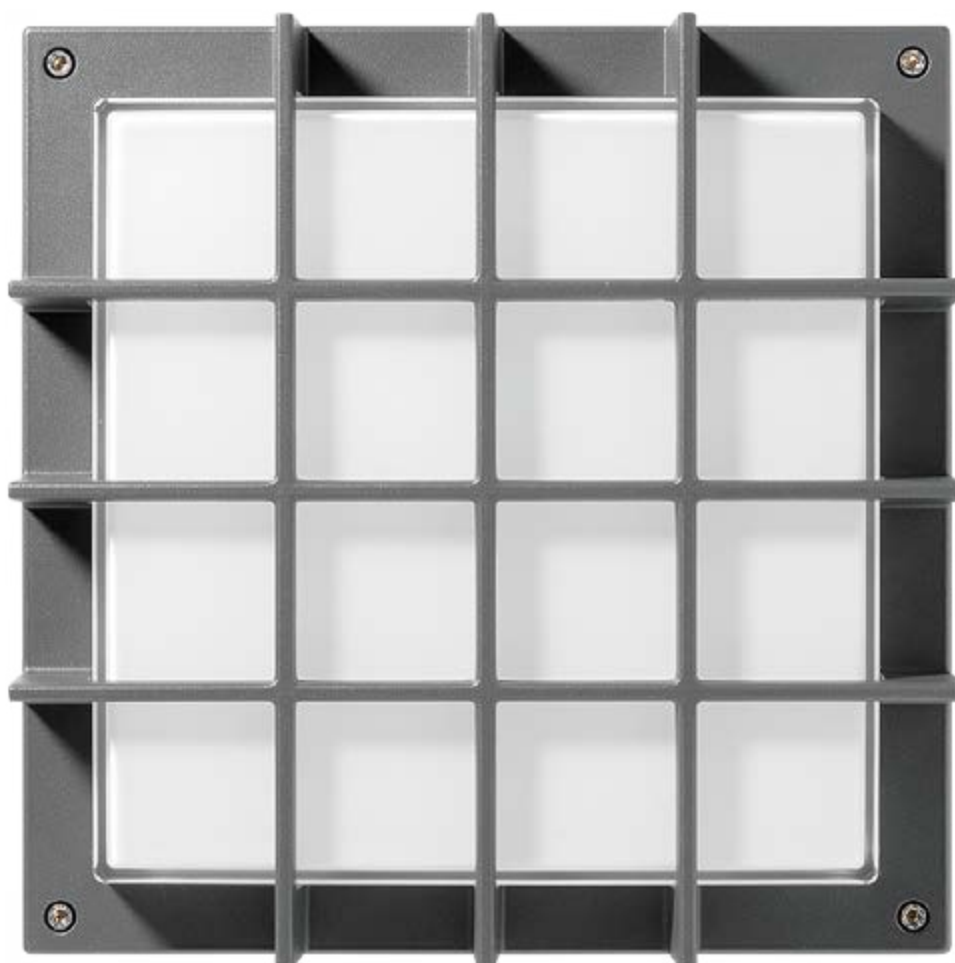
On Request
Steel flange with stainless steel coach screws
(to be fix in concrete) for 315024

On Request 3000 K LED colour temperature

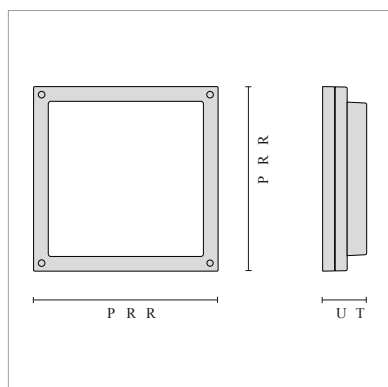
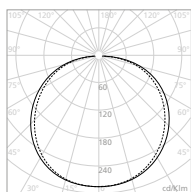
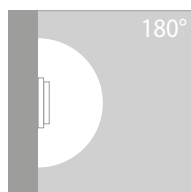


SUPERBLIZ LED

design R. Fiorato, F. Pagliarini



SUPERBLIZ LED



Delivered with SMD self heating dissipated
tiltable power LED board in MCPCB (Metal-Core
Printed Circuit Board)

CODE

303222
303223

With SMD power led in Natural White 4000K
Total Power Consumption (Fitting+Driver) 27 W
Real lumen output 1580 lm
Led Energy class **A A+ A++**
Where 22 W + 5 W is the total power on and the
5 W goes in separately in dual circuit switching (DA)

DUAL CIRCUIT
SWITCHING

303225
303226

With SMD power led in Warm White 3000K
Total Power Consumption (Fitting+Driver) 27 W
Real lumen output 1508 lm
Led Energy class **A A+ A++**
Where 22 W + 5 W is the total power on and the
5 W goes in separately in dual circuit switching (DA)

DUAL CIRCUIT
SWITCHING

303228
303229

With SMD power led in Natural White 4000K
Total Power Consumption (Fitting+Driver) 27 W
Real lumen output 1580 lm
Led Energy class **A A+ A++**
Where 5 W goes separately in emergency 3 hours (EM3h)
Delivered flux after 3 hours 200 lm

EMERGENCY
LUMINAIRE 3 H

303230
303231

With SMD power led in Warm White 3000K
Total Power Consumption (Fitting+Driver) 27 W
Real lumen output 1508 lm
Led Energy class **A A+ A++**
Where 5 W goes separately in emergency 3 hours (EM3h)
Delivered flux after 3 hours 191 lm

EMERGENCY
LUMINAIRE 3 H

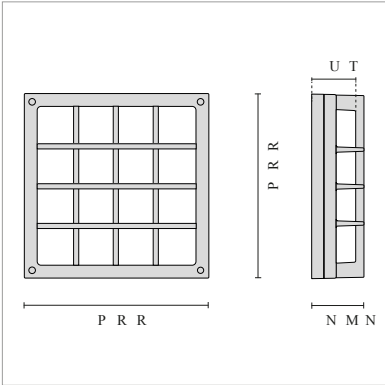
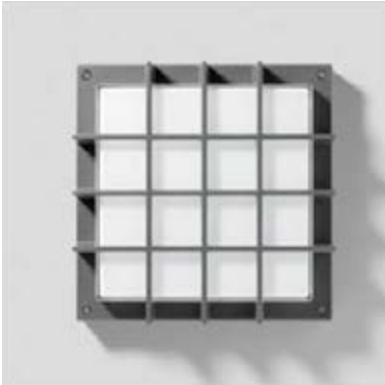
Painting Finish:  GR3  AN3

On Request:  RB1

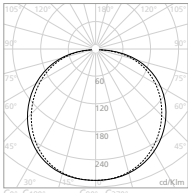
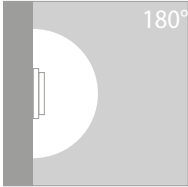
Internally enamelled pressed-glass diffuser
Die-cast enamelled aluminium body and ring / grill
**ALL VERSIONS SUPERBLIZ LED ARE AVAILABLE WITH POLYCARBONATE
DIFFUSER on request IK10 20J xx9**

Luminaire supplied with SMD LED circuit
IP 66
CLASS I
IK07 2J xx5
Ra > 80
Estimated lifetime 50.000 hours (accordingly to LM-80)

SUPERBLIZ/G LED



Delivered with SMD self heating dissipation
tiltable power LED board in MCPCB (Metal-Co-
re Printed Circuit Board)



CODE

303234
303235

With SMD power led in Natural White 4000K
Total Power Consumption (Fitting+Driver) 27 W
Real lumen output 1127 lm
Led Energy class **A A+ A++**
Where 22 W + 5 W is the total power on and the
5 W goes in separately in dual circuit switching (DA)



303237
303238

With SMD power led in Warm White 3000K
Total Power Consumption (Fitting+Driver) 27 W
Real lumen output 1076 lm
Led Energy class **A A+ A++**
Where 22 W + 5 W is the total power on and the
5 W goes in separately in dual circuit switching (DA)



303240
303241

With SMD power led in Natural White 4000K
Total Power Consumption (Fitting+Driver) 27 W
Real lumen output 1127 lm
Led Energy class **A A+ A++**
Where 5 W goes separately in emergency 3 hours (EM3h)
Delivered flux after 3 hours 145 lm



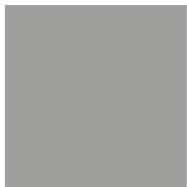
303243
303244

With SMD power led in Warm White 3000K
Total Power Consumption (Fitting+Driver) 27 W
Real lumen output 1076 lm
Led Energy class **A A+ A++**
Where 5 W goes separately in emergency 3 hours (EM3h)
Delivered flux after 3 hours 138 lm



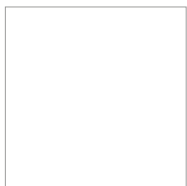


Painting Finishes



GR3

Powder polyester painting process optimized against UV rays in 13 different steps
Mat/glossy finish
Similar to RAL 9006 colour



WH1

Powder polyester painting process optimized against UV rays in 13 different steps.
Mat/glossy finish.
Similar to RAL 9003 colour



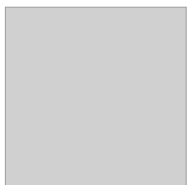
AN3

Powder polyester painting process optimized against UV rays in 13 different steps
Mat/glossy finish
Similar to RAL 7011 colour



RB1

Powder polyester painting process optimized against UV rays in 13 different steps
Mat/glossy finish
Similar to RAL 8016 colour



GR4

Anodized aluminium
Mat/glossy finish
Similar to RAL 7047 colour



SS1

Brushed Stainless Steel



PA1

Anodized Stainless Steel

Please verify colours with commercial departments
Every RAL color on aluminium can be done on express purpose with extra cost

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