NEW PRODUCTS
RANGE EXTENSIONS
2013
New Products 2013

TARGA
Wall Mount Projector

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

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 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

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

SPILLO
Pole Top Luminaire

Complete series of pole-top luminaires for outdoor applications entirely conceived for LED lighting sources. High light performances are granted thanks to the lastest LED technology available implemented by the unique design of the lenses. Series of contemporary aesthetic designed energy efficient fittings completely homologate for the lastest strictes 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.
SUPERBLIZ LED
Wall and Ceiling Luminaire

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
**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

**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

**302948**
For Nominal Power Consumption 35W Metal Halide GU6,5
Nominal Lumen Output 3300lm

**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

**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

**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

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

Ground isolux with 302955

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
Die-casted copper free AL EN 44100 Body and Cover
Screws A2 Inox 316 - Annealed Silicon Gaskets
Supplied with 1m pre-wired HORNF-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)

* Watch the mounting installation video on PerformanceINLighting channel on YouTube

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

design Prisma Architectural
**ALU TECH V**

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 B B A

**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) 6.6 W
Real lumen output 207 lm
Led Energy class B B A

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**Painting Finish:** GR4

Anodized aluminium body
Fast connector IP65 Included
Supplied with 1 m pre-wired HORNF-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 0.7 J xxx
CLASS I
Ra > 80
Estimated lifetime 50.000 hours (accordingly to LM-80)
### ALU TECH S

#### Code

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Total Power Consumption (Fitting+Driver)</th>
<th>Real lumen output</th>
<th>Led Energy class</th>
</tr>
</thead>
<tbody>
<tr>
<td>303217</td>
<td>With SMD power led in Natural White 4000 K</td>
<td>10.8 W</td>
<td>467 lm</td>
<td>A</td>
</tr>
<tr>
<td>303216</td>
<td>With SMD power led in Warm White 3000 K</td>
<td>10.8 W</td>
<td>441 lm</td>
<td>A</td>
</tr>
</tbody>
</table>

#### 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

Take a look to the dedicated brochure downloadable from [www.performanceinlighting.com](http://www.performanceinlighting.com)
SPILLO

design A. Pedretti
**SPILLO MINI**

### 6 LED

**302615**

- 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

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%

### 9 LED

**302616**

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

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%

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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 HORNF-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

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**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++**  
Aluminium adaptor for existing cylindrical poles  
Ø 60 mm spigot attachment included

Luminous flux wasted upwards 0%

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**Accessories:**

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

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On Request 3000 K LED colour temperature
**SPILLO 14 LED**

302618

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%

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**SPILLO 28 LED**

302619

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%

---

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 HORNF-5 cable, or more to be confirmed at the moment of the order
LED Driver Included

Luminaire supplied with LED circuit
P 65
IK09 20 J xxx
CLASS II
Ra > 80
Estimated lifetime 50,000 hours (accordingly to LM-80)
**SPILO**

28 LED TESTA PALO

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

  Luminous flux wasted upwards 0%

**Accessories:**

- **310405**
  - Aluminium adaptor for existing cylindrical poles
  - Ø 76 mm spigot attachment

- **310404**
  - Aluminium adaptor for existing cylindrical poles
  - Ø 60 mm spigot attachment

- **315023**
  - Cylindrical poles in painted aluminium
  - Ø 90 mm height 3.3 m - 2.8 m above ground

- **315024**
  - Cylindrical poles in painted aluminium
  - Ø 90 mm height 2.8 m with anchor base
  - Ø 310 mm x H 14.5 mm

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

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

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

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

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

With SMD power led in Warm White 3000K
Total Power Consumption (Fitting+Driver) 27 W
Real lumen output 1508 lm
Led Energy class
Where 5 W goes separately in emergency 3 hours (EM3h)
Delivered flux after 3 hours 200 lm

With SMD power led in Natural White 4000K
Total Power Consumption (Fitting+Driver) 27 W
Real lumen output 1508 lm
Led Energy class
Where 5 W goes separately in emergency 3 hours (EM3h)
Delivered flux after 3 hours 191 lm

Painting Finish: GR3 AN3 On Request: RB1

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-Core Printed Circuit Board)

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

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

With SMD power led in Natural White 4000K
Total Power Consumption (Fitting+Driver) 27 W
Real lumen output 1076 lm
Led Energy class A++
Where 5 W goes separately in emergency 3 hours (EM3h)
Delivered flux after 3 hours 145 lm

With SMD power led in Warm White 3000K
Total Power Consumption (Fitting+Driver) 27 W
Real lumen output 1076 lm
Led Energy class 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 colour on aluminium can be done on express purpose with extra cost
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