



p.uk[®]

GENERAL CATALOGUE
2017



EXPO 2015
ANGOLA PAVILLION
Location: Milano, Italy

PUK products:



201012
HYDROFLOOR MINI
PERFORMANCE LED




General Catalogue 2017




ALL PRODUCTS IN THIS CATALOGUE
ARE DESIGNED, ENGINEERED AND COMPLETELY **MADE IN ITALY**



A wide-angle photograph of a modern urban plaza at night. The plaza is paved with large, light-colored square tiles. Several palm trees are planted in the plaza, and their trunks are wrapped in vibrant, multi-colored tape (red, yellow, green, blue, orange). The trees are illuminated from below, casting a warm glow. In the background, there are modern buildings with glass facades and intricate geometric patterns. One building has a white, textured facade with a grid of small, illuminated squares. Another building has a glass facade with a pattern of small, illuminated dots. The sky is a deep blue, and the overall atmosphere is one of modern architecture and urban design.

...if you only could imagine,
the right light!



We would like to transmit, through the use of our products,
our special policy aimed at integrating the style of our articles
with their surroundings. In other words,
we want to communicate our personal idea of "Light".

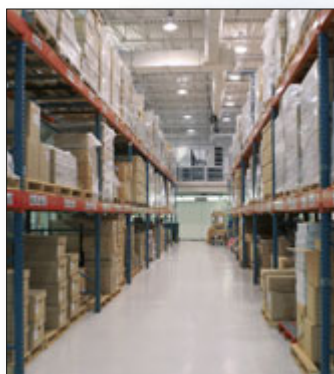
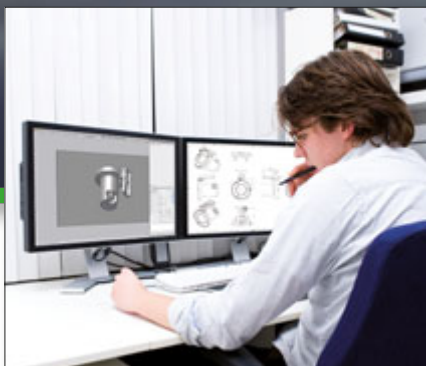
Our products derive from our policy aimed at presenting
increasingly competitive and better quality articles.

Our greatest wish is to accomplish this policy.

With the expanding market for themed
restaurants, bars, shops and shopping centers,
the need to specially cater the setting to create
an atmosphere attractive to customers is a must.

Now themed environments of all kinds
can finally enjoy all the benefits
of an intelligent light...

p.uk.[®]
Italian Architectural Lighting



2000 MQ SURFACE

400 MQ OFFICES

97 % IN OVER 90 COUNTRIES EXPORT





Experienced products, reliability and know-how

**When you get a Puk original product,
you don't only buy an object.**

All articles have been tested by EN 60529 european norm. More than this, mechanical tests have been carried out by European or Italian Certified Institutes and results are available on request.

Mechanical test: 1.000 Kg, 5.000 Kg and 10.000 Kg resistance are carried out by TÜV Certified Institute in Italy.

Shock resistance tests. IK rating (CEI EN 50102 norms). Results available on request.

Water resistance test (IEC 529 norm) **IP protective** degree rating. Results available on request.

Salt spray (saline fog) Testing and Corrosion Test are regularly carried on most of the products UNI ISO 9227. Results available on request.

Routine Tests are carried on in partnership with sub-contractors or inside Puk manufacturing area.

Eulumdat Photometrics on all products are available on request.

5 years LONG LIFE warranty is valid for all articles.

After-sale assistance by our Export Dpt.



Legend



FLOODLIGHTS



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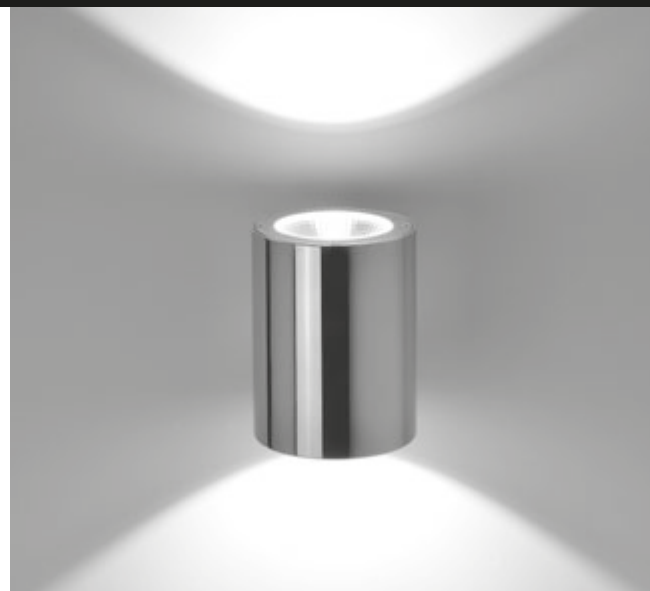
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Floodlights

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101101 HYDROFLASH MEDIUM LED

Round floodlight for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 5 CREE XP-G3 high-power LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 5 CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Double nickel-plated brass cable gland PG11
- 1 mt. neoprene power cable included



1...10 V **DALI**
1-10 V DIMMABLE / DALI VERSION
AVAILABLE ON REQUEST

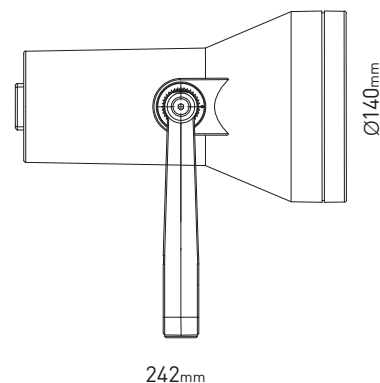
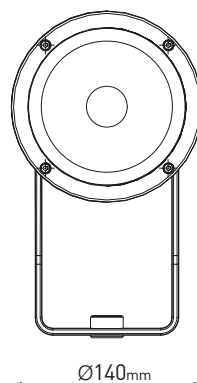
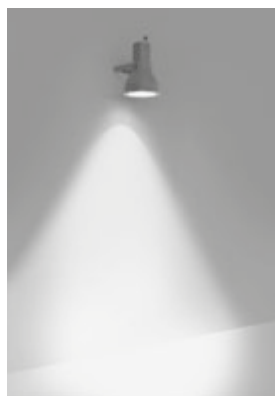
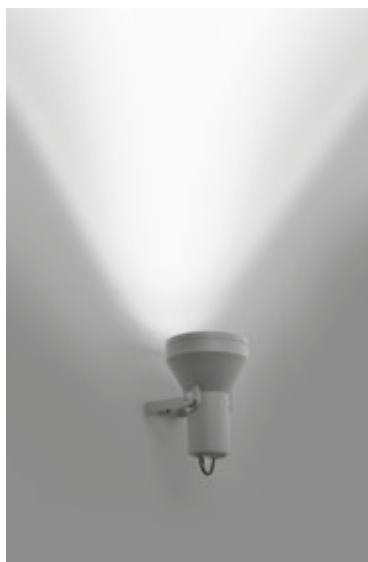
Full RGB
AVAILABLE ON REQUEST



GRADUATED STAINLESS STEEL INSERT



AC-026 - ANTI-GLARE VISOR
FOR HYDROFLASH MEDIUM



8 WATT
220-240V 50-60HZ ELECTRONIC
IP65 -
2,60 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|--------------------|-------------------|--------------------------|----------------------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 720 | 90.00 | TEXTURED GREY |
| | | 30° | 684 | 85.50 | |
| | | 45° | 650 | 81.25 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 750 | 93.75 | MATT WHITE (ON REQUEST) |
| | | 30° | 713 | 89.13 | |
| | | 45° | 677 | 84.63 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: BLUE



101102 HYDROFLASH MEDIUM COB LED

Round floodlight for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 1 CREE CXA 1512 COB LED. IP65 rating.

Energy Label **A++**

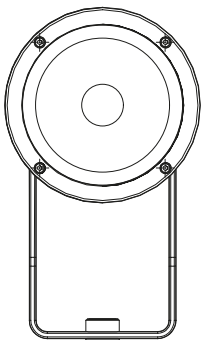
- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 1 CREE CXA 1512 LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Double nickel-plated brass cable gland PG11
- 1 mt. neoprene power cable included



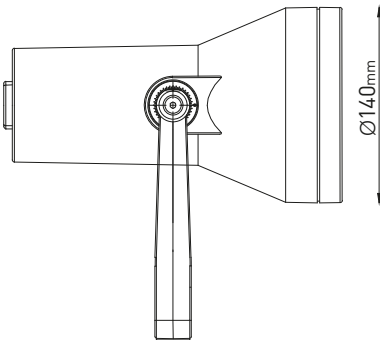
GRADUATED STAINLESS STEEL INSERT



AC-026 – ANTI-GLARE VISOR FOR HYDROFLASH MEDIUM



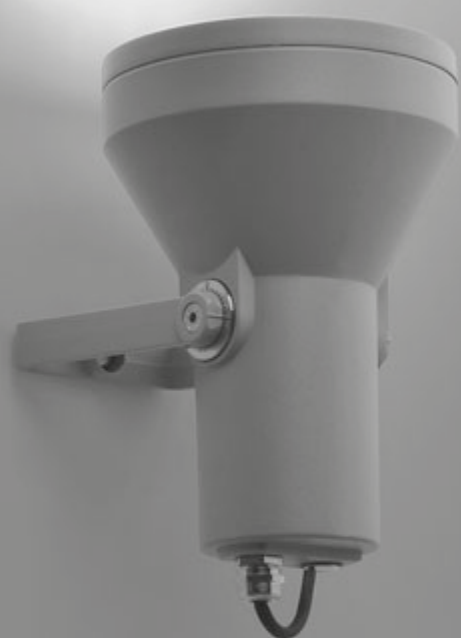
Ø140mm



Ø140mm

242mm

| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|-----------------------|--------------------|-------------------|--------------------------|---|
| 18 WATT 220-240V 50-60HZ ELECTRONIC IP65 2,60 KG UNIT GROSS WEIGHT | COB LED | 3.000°K WARM-WHITE | M 35° | 1.530 | 85.00 | TEXTURED GREY MATT WHITE (ON REQUEST) MATT BLACK (ON REQUEST) |



101103 HYDROFLASH MAXI LED

Round floodlight for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 8 CREE XP-G3 high-power LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 8 CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Double nickel-plated brass cable gland PG11
- 1 mt. neoprene power cable included



1...10 V **DALI**

1-10 V DIMMABLE / DALI VERSION
AVAILABLE ON REQUEST

FULL RGB

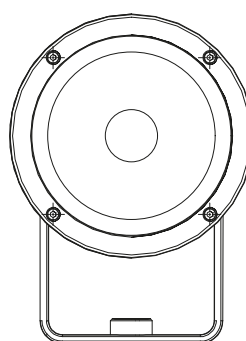
AVAILABLE ON REQUEST



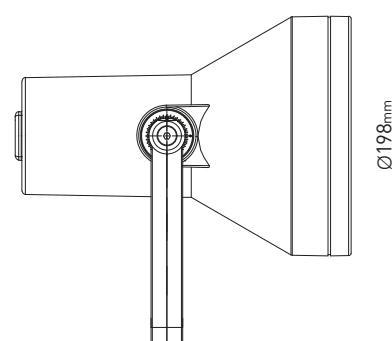
GRADUATED STAINLESS STEEL INSERT



AC-027 - ANTI-GLARE VISOR
FOR HYDROFLASH MEDIUM



Ø198mm



277mm

Ø198mm

12 WATT
220-240V 50-60HZ ELECTRONIC
IP65
3,50 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|--------------------|-------------------|--------------------------|----------------------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | M 10° | 1.152 | 96.00 | TEXTURED GREY |
| | | M 30° | 1.095 | 91.25 | |
| | | M 45° | 1.040 | 86.67 | MATT WHITE (ON REQUEST) |
| | 4.000°K NEUTRAL-WHITE | M 10° | 1.200 | 100.00 | MATT BLACK (ON REQUEST) |
| | | M 30° | 1.140 | 95.00 | |
| | | M 45° | 1.083 | 90.25 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ● BLUE



101104 HYDROFLASH MAXI COB LED

Round floodlight for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 1 CREE CXB 2530 COB LED. IP65 rating.

Energy Label **A++**

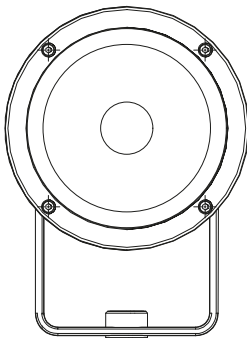
- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 1 CREE CXB 2530 LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Double nickel-plated brass cable gland PG11
- 1 mt. neoprene power cable included



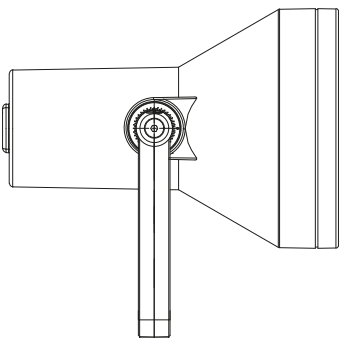
GRADUATED STAINLESS STEEL INSERT



AC-027 – ANTI-GLARE VISOR
FOR HYDROFLASH MEDIUM








Ø198mm



Ø198mm

277mm

| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|--|--|-------------------------|--------------------------------|---|
| 36 WATT 220-240V 50-60HZ ELECTRONIC IP65 3,50 KG UNIT GROSS WEIGHT | COB LED |  3.000°K WARM-WHITE |  35° | 3.100 | 86.10 |  TEXTURED GREY  MATT WHITE (ON REQUEST)  MATT BLACK (ON REQUEST) |



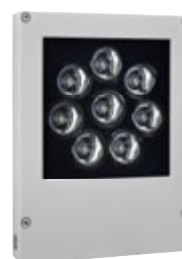
109001 HYDROBOOK MEDIUM LED

NEW

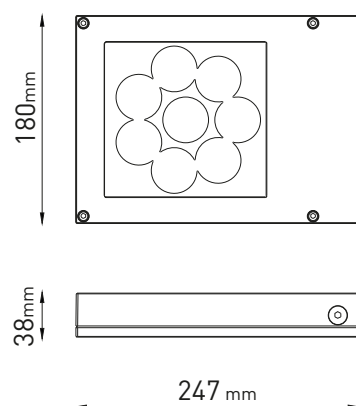
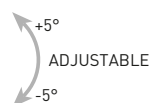
Square floodlight for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 8 CREE XP-G3 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 8 CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Double nickel-plated brass cable gland PG9
- 1 mt. neoprene power cable included



SHORT FIXING BRACKET



12 WATT
220-240V 50-60HZ ELECTRONIC
IP65
2,50 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|--------------------|-------------------|--------------------------|---|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 1.152 | 96.00 | <input checked="" type="checkbox"/> TEXTURED GREY <input type="checkbox"/> MATT WHITE (ON REQUEST) <input type="checkbox"/> MATT BLACK (ON REQUEST) |
| | | 30° | 1.095 | 91.25 | |
| | | 45° | 1.040 | 86.67 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 1.200 | 100.00 | |
| | | 30° | 1.140 | 95.00 | |
| | | 45° | 1.083 | 90.25 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: BLUE

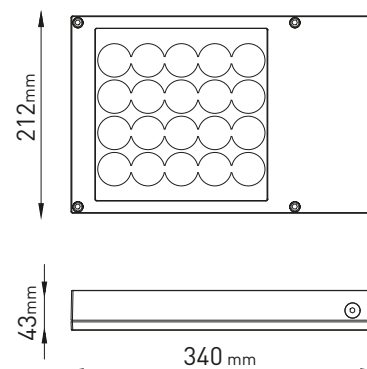
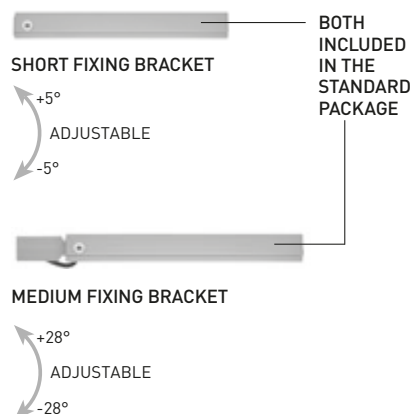
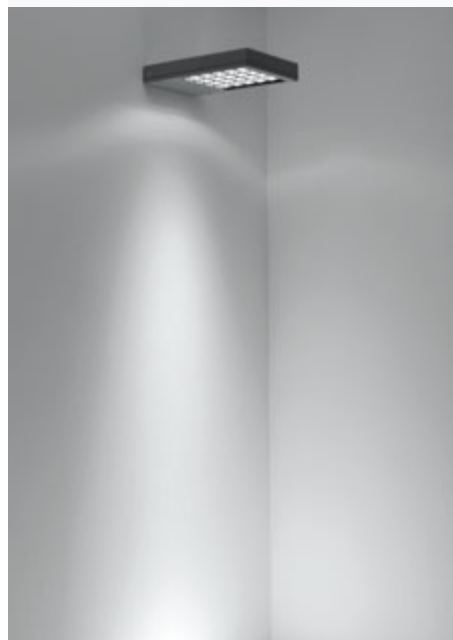


109002 HYDROBOOK MAXI LED

Square floodlight for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 20 CREE XP-G3 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 20 CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Double nickel-plated brass cable gland PG9
- 1 mt. neoprene power cable included



| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|--------------------|-------------------|--------------------------|---|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 2.880 | 96.00 | <input checked="" type="checkbox"/> TEXTURED GREY <input type="checkbox"/> MATT WHITE (ON REQUEST) <input type="checkbox"/> MATT BLACK (ON REQUEST) |
| | | 30° | 2.736 | 91.20 | |
| | | 45° | 2.600 | 86.67 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 3.000 | 100.00 | |
| | | 30° | 2.850 | 95.00 | |
| | | 45° | 2.708 | 90.26 | |

30 WATT
220-240V 50-60HZ ELECTRONIC
IP65
2,80 KG UNIT GROSS WEIGHT

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: BLUE -

101001 HYDROCASE MICRO LED

Square small floodlight for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. built-in LED driver 220-240V 50-60Hz, with 1 CREE XP-G3 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 1 x 1W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Nickel-plated brass cable gland PG9
- 1 mt. neoprene power cable included



101002 - WITH EXTENDED FIXING BRACKET
OPTION

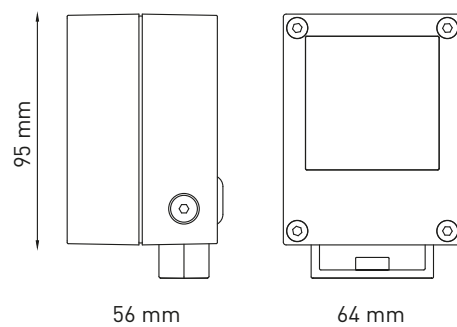


AC022 - IP65 WALL-BASE WITH BRACKET
OPTION



AC001 - HEARTH SPIKE

1 WATT
220-240V 50-60HZ ELECTRONIC
IP65
0.55 KG UNIT GROSS WEIGHT



| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|--------------------|-------------------|--------------------------|---|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 115 | 115.00 | <div> <div>TEXTURED GREY</div> <div>MATT WHITE (ON REQUEST)</div> <div>MATT BLACK (ON REQUEST)</div> </div> |
| | | 30° | 110 | 110.00 | |
| | | 45° | 104 | 104.00 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 120 | 120.00 | |
| | | 30° | 114 | 114.00 | |
| | | 45° | 109 | 109.00 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE, ● BLUE

101003 HYDROCASE MINI LED

Square small floodlight for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. built-in LED driver 220-240V 50-60Hz, with 3 CREE XP-G3 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 3 x 1W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Nickel-plated brass cable gland PG9
- 1 mt. neoprene power cable included



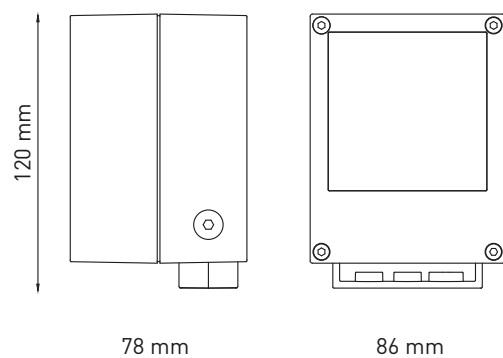
101004 - WITH EXTENDED FIXING BRACKET OPTION



AC022 - IP65 WALL-BASE WITH BRACKET OPTION



AC001 - HEARTH SPIKE



3 WATT
220-240V 50-60HZ ELECTRONIC
IP65
0.80 KG UNIT GROSS WEIGHT

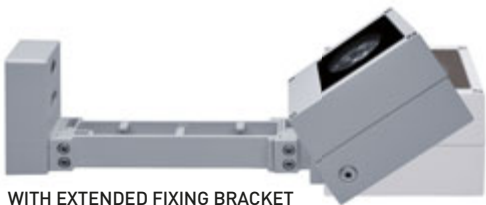
| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|--------------------|-------------------|--------------------------|-------------------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 346 | 115.33 | TEXTURED GREY |
| | | 30° | 329 | 109.66 | |
| | | 45° | 312 | 104.00 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 360 | 120.00 | MATT WHITE (ON REQUEST) |
| | | 30° | 342 | 114.00 | |
| | | 45° | 325 | 108.33 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: 4.000°K NEUTRAL-WHITE, BLUE

101012M HYDROCASE MINI GU10

Square small floodlight for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. GU10 LED / halogen. IP65 rating.

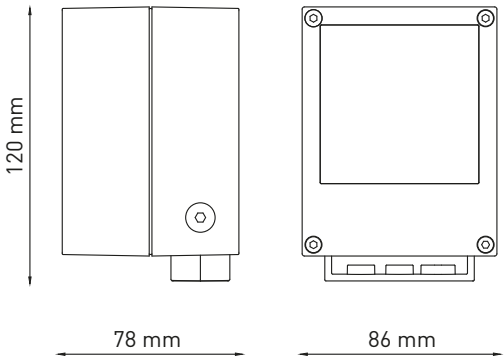
- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- GU10 base, MAX 50W
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Nickel-plated brass cable gland PG9
- 1 meter power cable included




WITH EXTENDED FIXING BRACKET
OPTION
101004 - LED
101013M - GU 10



AC001
HEARTH SPIKE



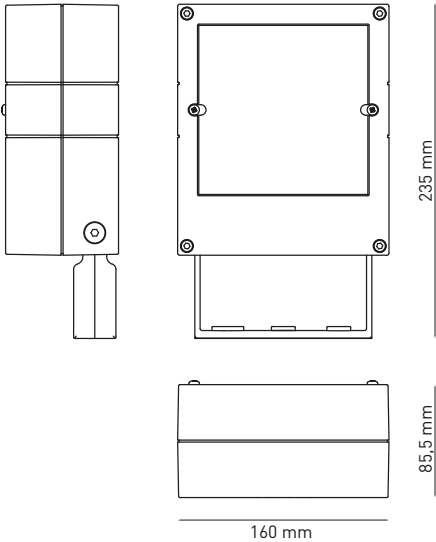
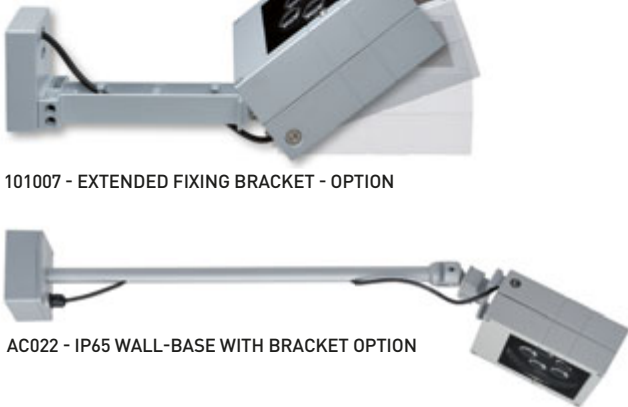
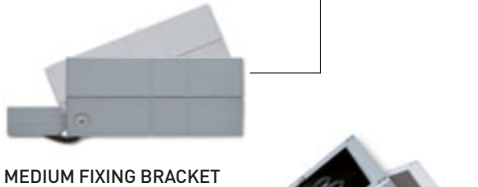
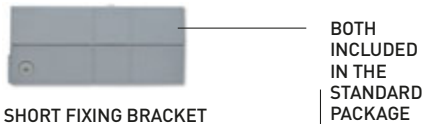
| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|--|--|----------------------|--------------------|--|
| 50 WATT MAX 220-240V 50-60HZ IP65 0.80 KG UNIT GROSS WEIGHT |  GU10 LED / HALOGEN | SEE BULB FEATURES | SEE BULB FEATURES | <div><div></div> TEXTURED GREY</div> <div><div></div> MATT WHITE (ON REQUEST)</div> <div><div></div> MATT BLACK (ON REQUEST)</div> |

101006 HYDROCASE MEDIUM LED

Square floodlight for outdoor installation on a façade/wall.
Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. built-in LED driver 220-240V 50-60Hz, with 5 CREE XP-G3 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 5 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Double nickel-plated brass cable gland PG11
- 1 mt. neoprene power cable included



8 WATT
220-240V 50-60HZ ELECTRONIC
IP65
2,00 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|--------------------|-------------------|--------------------------|--|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 720 | 90.00 | TEXTURED GREY |
| | | 30° | 684 | 85.50 | |
| | | 45° | 650 | 81.25 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 750 | 93.75 | MATT WHITE (ON REQUEST) MATT BLACK (ON REQUEST) |
| | | 30° | 713 | 89.13 | |
| | | 45° | 677 | 84.63 | |

101008 HYDROCASE MAXI LED

Square floodlight for outdoor installation on a façade/wall.

Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. built-in LED driver 220-240V 50-60Hz, with 8 CREE XP-G3 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 8 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Double nickel-plated brass cable gland PG11
- 1 mt. neoprene power cable included

1...10 V **DALI**
1-10 V DIMMABLE / DALI VERSION
AVAILABLE ON REQUEST

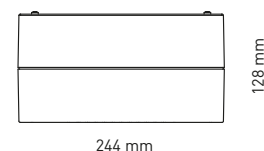
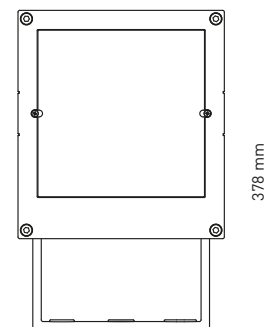
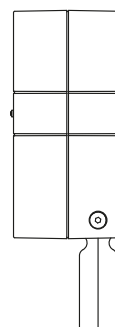
Full RGB
AVAILABLE ON REQUEST



SHORT FIXING BRACKET
BOTH INCLUDED IN THE STANDARD PACKAGE

MEDIUM FIXING BRACKET

101009 - EXTENDED FIXING BRACKET - OPTION



12 WATT
220-240V 50-60HZ ELECTRONIC
IP65
5,00 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|--------------------|-------------------|--------------------------|-------------------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 1.152 | 96.00 | TEXTURED GREY |
| | | 30° | 1.095 | 91.25 | |
| | | 45° | 1.040 | 86.67 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 1.200 | 100.00 | MATT WHITE (ON REQUEST) |
| | | 30° | 1.140 | 95.00 | |
| | | 45° | 1.083 | 90.25 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE, ● BLUE

101014 HYDROCASE MAXI-20 LED

Square floodlight for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. built-in LED driver 220-240V 50-60Hz, with 20 CREE XP-G3 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 20 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Double nickel-plated brass cable gland PG11
- 1 mt. neoprene power cable included



SHORT FIXING BRACKET

MEDIUM FIXING BRACKET

101009 - EXTENDED FIXING BRACKET - OPTION

AC022 - IP65 WALL-BASE WITH BRACKET OPTION

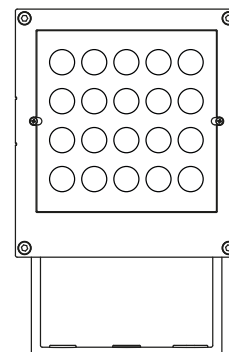
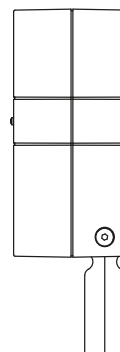
BOTH INCLUDED IN THE STANDARD PACKAGE

1...10 V **DALI**

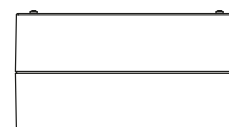
1-10 V DIMMABLE / DALI VERSION
AVAILABLE ON REQUEST

FullRGB

AVAILABLE ON REQUEST



378 mm



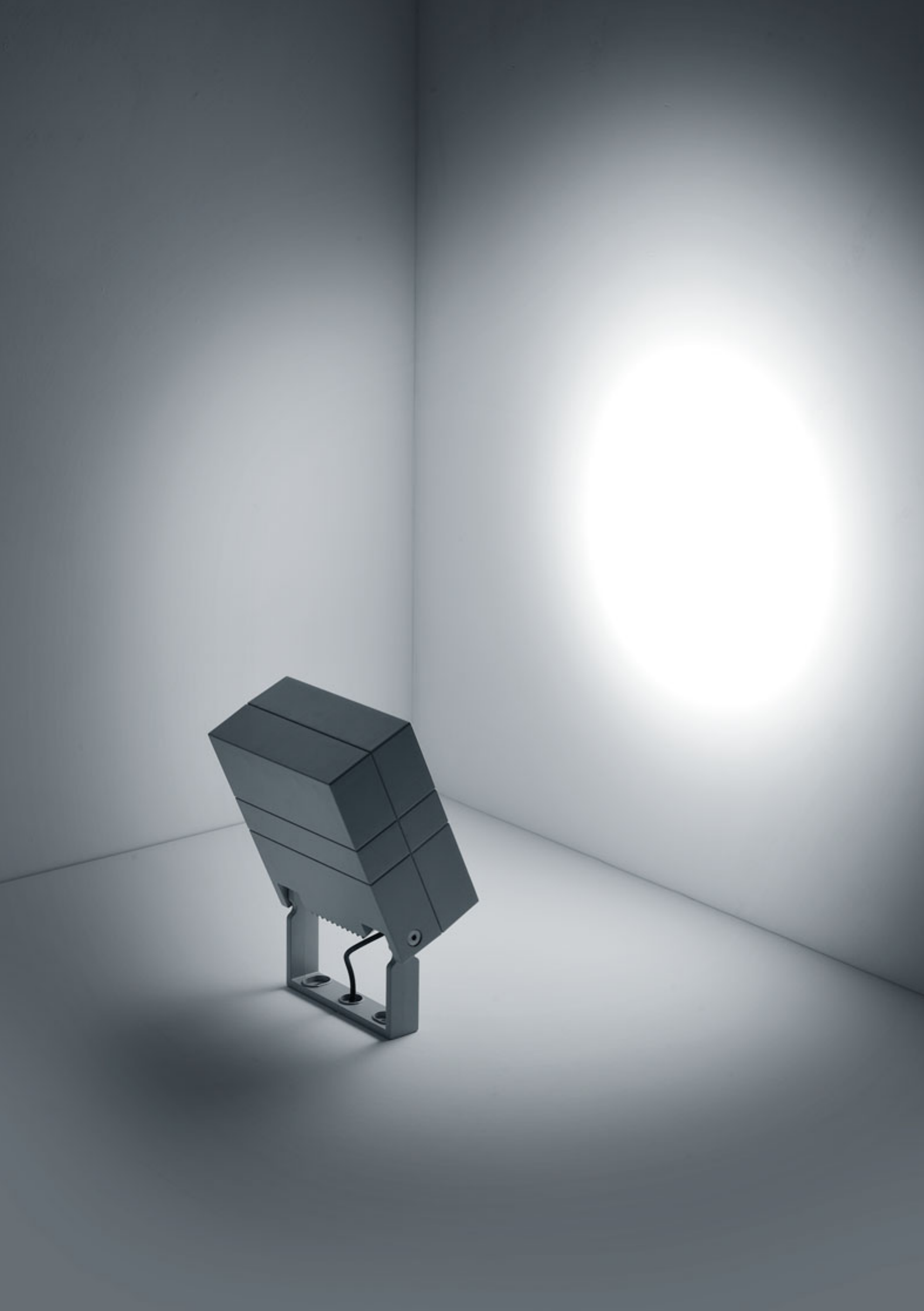
128 mm

244 mm

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|--------------------|-------------------|--------------------------|-------------------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 2.880 | 96.00 | TEXTURED GREY |
| | | 30° | 2.736 | 91.20 | |
| | | 45° | 2.600 | 86.67 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 3.000 | 100.00 | MATT WHITE (ON REQUEST) |
| | | 30° | 2.850 | 95.00 | |
| | | 45° | 2.708 | 90.26 | |

30 WATT
220-240V 50-60HZ ELECTRONIC
IP65
5,50 KG UNIT GROSS WEIGHT

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE, ● BLUE

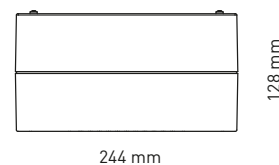
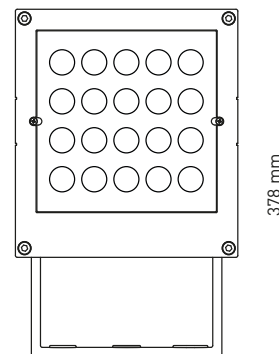
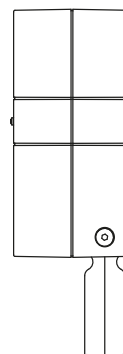
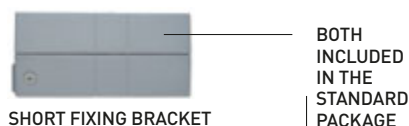









101016 HYDROCASE MAXI-20 PRO LED

Square floodlight for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. built-in LED driver 220-240V 50-60Hz, with 20 CREE XP-L LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 20 CREE "XP-L" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Double nickel-plated brass cable gland PG11
- 1 mt. neoprene power cable included



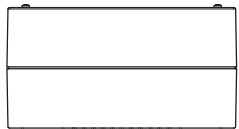
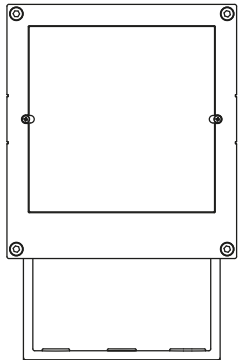
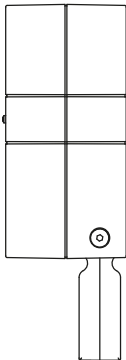
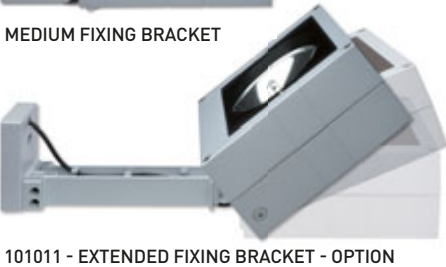
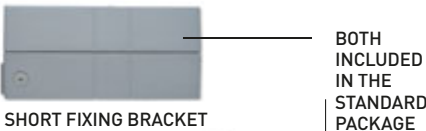
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|----------------|--|---|-------------------|--------------------------|---|
| 50 WATT 220-240V 50-60HZ ELECTRONIC IP65 5.2 KG UNIT GROSS WEIGHT | HIGH-POWER LED |  3.000°K WARM-WHITE |  10° | 4.900 | 98.00 |  TEXTURED GREY  MATT WHITE (ON REQUEST)  MATT BLACK (ON REQUEST) |
| | | |  30° | 4.650 | 93.00 | |
| | | |  45° | 4.420 | 88.40 | |








* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE

101010 HYDROCASE MAXI G12

Square floodlight for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in ballast 220V 50Hz, G12 35W or 70W metal halide. IP65 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- HIT CRI 35W G12 or HIT CRI 70W G12
- Conventional ballast 230V 50Hz
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Nickel-plated brass cable gland PG11



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|---|-------------------|---|---|
| 35 WATT 70 WATT HIT-CRI - BASE G12 230V 50HZ IP65 5.20 KG UNIT GROSS WEIGHT |  HIT-CRI - BASE G12 | SEE BULB FEATURES |  4° SUPER-NARROW (ON REQUEST) |  TEXTURED GREY |
| | | |  10° NARROW |  MATT WHITE (ON REQUEST) |
| | | |  23° FLOOD (ON REQUEST) |  MATT BLACK (ON REQUEST) |

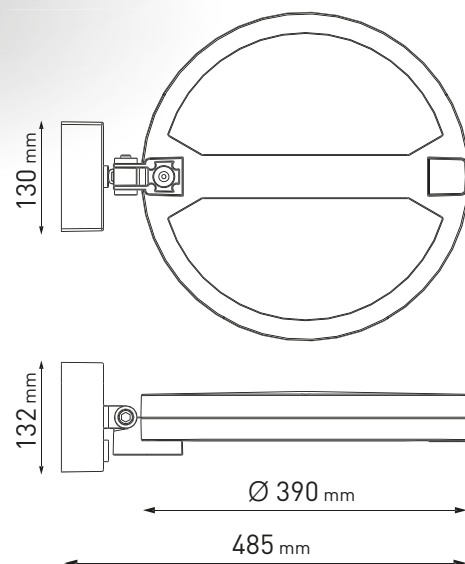
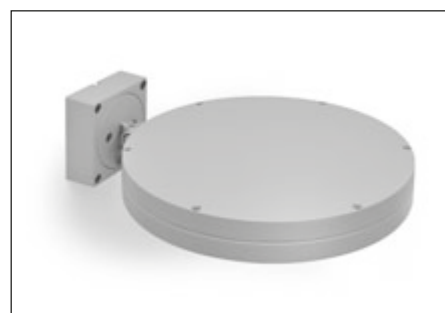
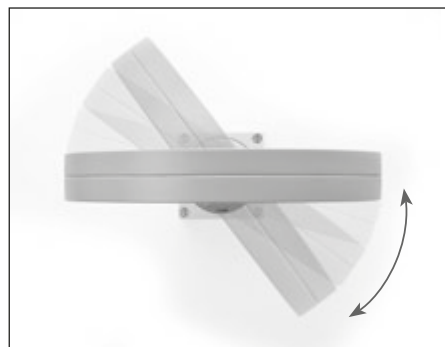
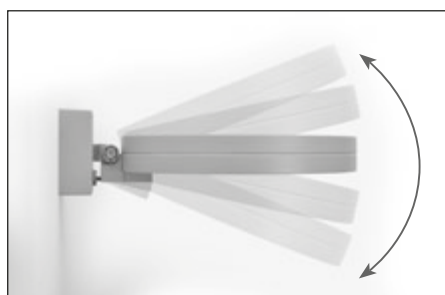
101201 HYDROCITY WALL 12+12 LED



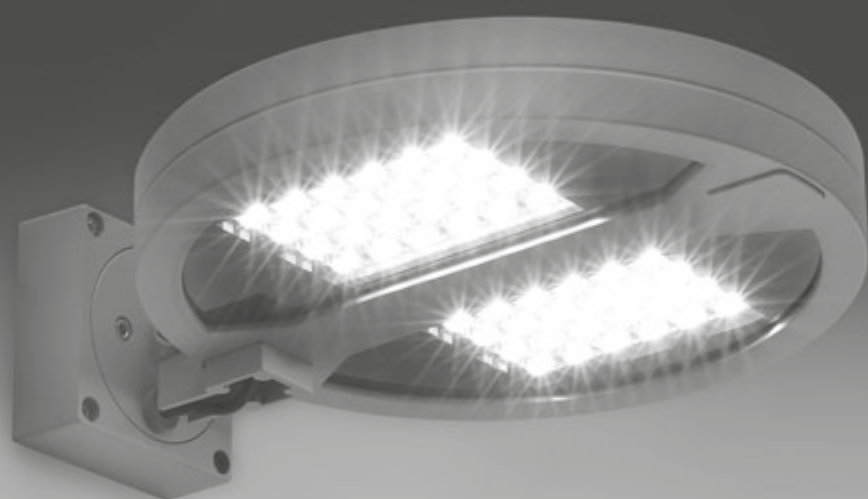
Round wall mounted luminaire for outdoor installation, with downward asymmetric light distribution. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws Built-in LED driver/s, with 24 CREE XP-G3 LED. IP66 rating.

Energy Label A++

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 24 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 3 m neoprene power cable included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|-----------------------|------------------------|-------------------|--------------------------|--|
| 36 WATT 220-240V 50-60HZ ELECTRONIC IP66 6,50 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | CYCLE ROUTE PEDESTRIAN | 3.456 | 96.00 | <div> <div></div> TEXTURED GREY <div></div> MATT WHITE (ON REQUEST) <div></div> MATT BLACK (ON REQUEST) </div> |
| | | | STREET | | | |



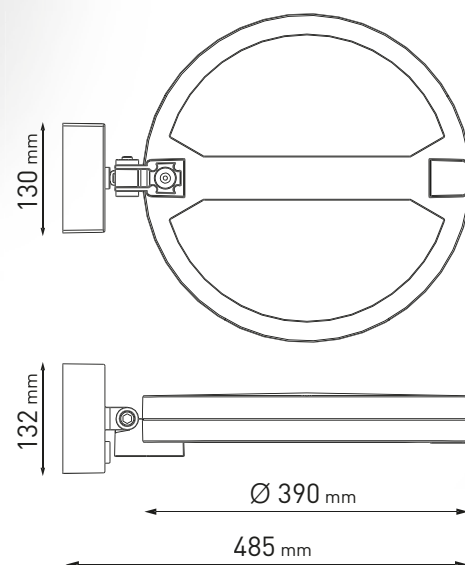
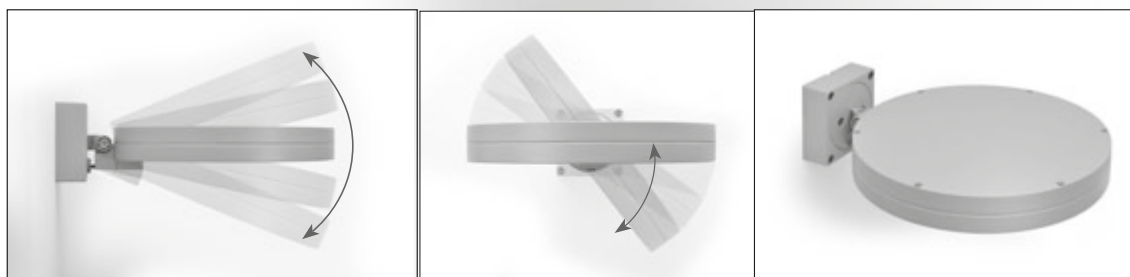
101202 HYDROCITY WALL 24+24 LED



Round wall mounted luminaire for outdoor installation, with downward asymmetric light distribution. Phosphochromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws Built-in LED driver/s, with 48 CREE XP-G3 LED. IP66 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 48 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 3 m neoprene power cable included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|-----------------------|---|-------------------|--------------------------|---|
| 72 WATT 220-240V 50-60HZ ELECTRONIC IP66 6,70 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | <div> CYCLE ROUTE PEDESTRIAN </div> <div> STREET </div> | 6.912 | 96.00 | <div> TEXTURED GREY </div> <div> MATT WHITE (ON REQUEST) </div> <div> MATT BLACK (ON REQUEST) </div> |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE

103001M HYDROSTAR MINI 01 GU5.3

Small projector for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and base, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in transformer 220-240V 50-60Hz, GU5.3 LED / halogen. IP55 rating.

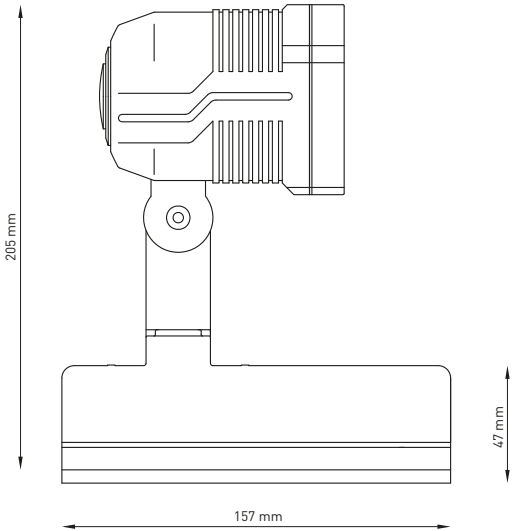
- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- GU5.3 base, MAX 50W
- Built-in toroidal transformer 220-240V 50-60Hz
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.




BLACK VERSION



KEMPINSKY HOTEL, GOLD COAST CITY, ACCRA, GHANA



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|--|-------------------|--------------------|--|
| 50 WATT MAX – BASE GU5.3 220-240V 50-60HZ IP55 1.65 KG UNIT GROSS WEIGHT |  GU5.3 LED / HALOGEN | SEE BULB FEATURES | SEE BULB FEATURES | <div><div></div> TEXTURED GREY</div> <div><div></div> MATT WHITE (ON REQUEST)</div> <div><div></div> MATT BLACK (ON REQUEST)</div> |

103002M HYDROSTAR MINI 02 GU5.3

Small projector for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and base, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in transformer 220-240V 50-60Hz, GU5.3 LED / halogen. IP55 rating.

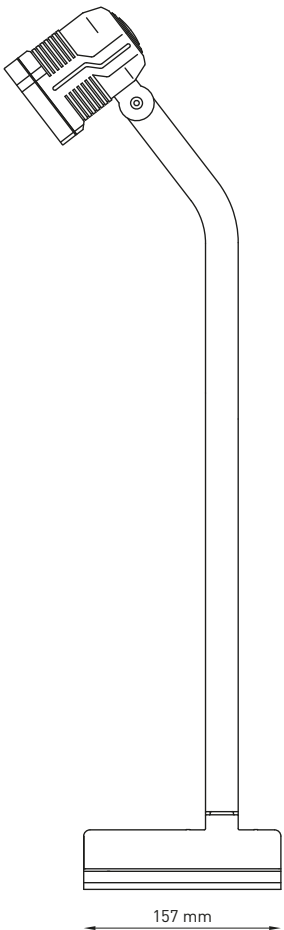
- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- GU5.3 base, MAX 50W
- Built-in toroidal transformer 220-240V 50-60Hz
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.



BLACK VERSION




970 mm



MOVABLE
355°



MOVABLE
100°

| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|---|----------------------|--------------------|--|
| 50 WATT MAX – BASE GU5.3 220-240V 50-60HZ IP55 3.15 KG UNIT GROSS WEIGHT |  GU5.3 LED / HALOGEN | SEE BULB FEATURES | SEE BULB FEATURES | <div><div></div> TEXTURED GREY</div> <div><div></div> MATT WHITE (ON REQUEST)</div> <div><div></div> MATT BLACK (ON REQUEST)</div> |

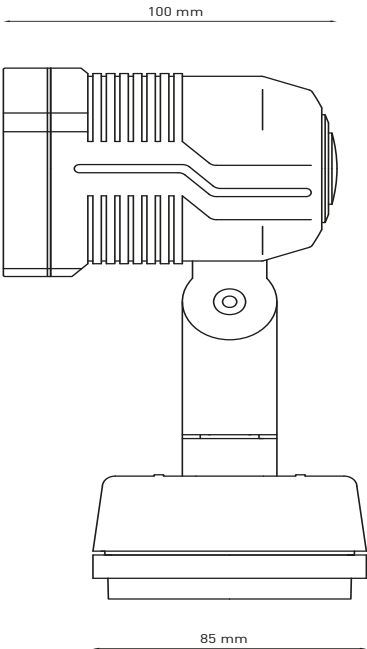
103003M HYDROSTAR MINI 01 GU10

Small projector for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and base, tempered safety glass, moulded silicone gasket and stainless steel screws. GU10 LED / halogen. IP55 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- GU10 base, MAX 50W
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.




BLACK VERSION



AC001
EARTH SPIKE
ON REQUEST

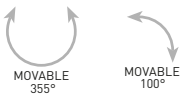
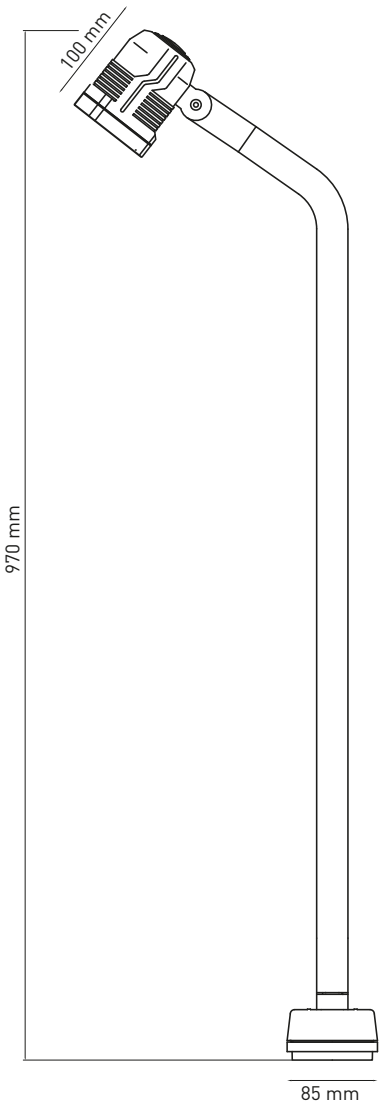



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|--|--|----------------------|--------------------|--|
| 50 WATT MAX 220-240V 50-60HZ IP55 0.75 KG UNIT GROSS WEIGHT |  GU10 LED / HALOGEN | SEE BULB FEATURES | SEE BULB FEATURES | <div><div></div> TEXTURED GREY</div> <div><div></div> MATT WHITE (ON REQUEST)</div> <div><div></div> MATT BLACK (ON REQUEST)</div> |

103004M HYDROSTAR MINI 02 GU10

Small projector for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and base, tempered safety glass, moulded silicone gasket and stainless steel screws. GU10 LED / halogen. IP55 rating.

- Material: high corrosion resistance ie-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- GU10 base, MAX 50W
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|--|--|----------------------|--------------------|--|
| 50 WATT MAX 220-240V 50-60HZ IP55 2.20 KG UNIT GROSS WEIGHT |  GU10 LED / HALOGEN | SEE BULB FEATURES | SEE BULB FEATURES | <div><div></div> TEXTURED GREY</div> <div><div></div> MATT WHITE (ON REQUEST)</div> <div><div></div> MATT BLACK (ON REQUEST)</div> |

103005 HYDROSTAR MEDIUM 01 LED

Projector for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and base, tempered safety glass, moulded silicone gasket and stainless steel screws. built-in LED driver 220-240V 50-60Hz, with 5 CREE XP-G3 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 5 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.

1...10 V **DALI**

1-10 V DIMMABLE / DALI VERSION
AVAILABLE ON REQUEST

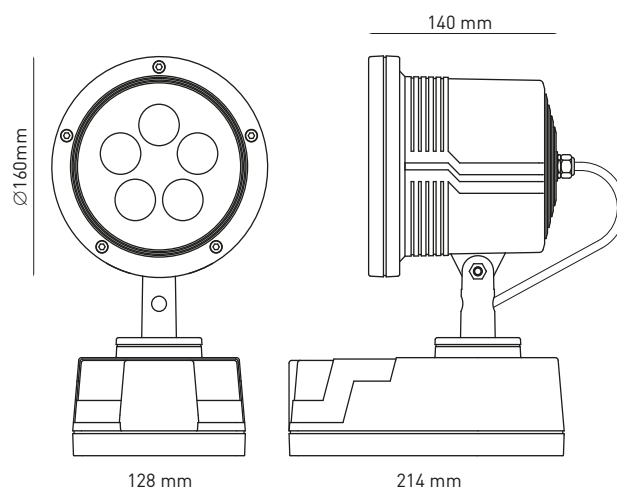
Full RGB







AVAILABLE ON REQUEST



AC001
EARTH SPIKE
ON REQUEST

8 WATT
220-240V 50-60HZ ELECTRONIC
IP65
3.30 KG UNIT GROSS WEIGHT



| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|---|-------------------|--------------------------|---|
| HIGH-POWER LED | 3.000°K WARM-WHITE |  10° | 720 | 90.00 | <input checked="" type="checkbox"/> TEXTURED GREY <input type="checkbox"/> MATT WHITE (ON REQUEST) <input type="checkbox"/> MATT BLACK (ON REQUEST) |
| | |  30° | 684 | 85.50 | |
| | |  45° | 650 | 81.25 | |
| | 4.000°K NEUTRAL-WHITE |  10° | 750 | 93.75 | |
| | |  30° | 713 | 89.13 | |
| | |  45° | 677 | 84.63 | |

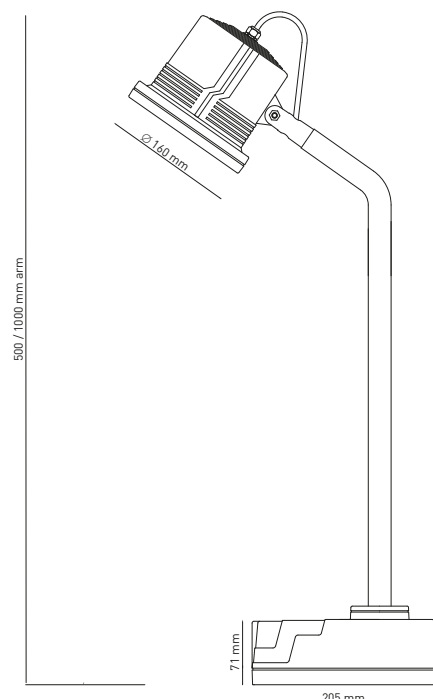
* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE, ● BLUE

103011 HYDROSTAR MEDIUM 02 LED









Projector for outdoor installation on a façade/ wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and base, tempered safety glass, moulded silicone gasket and stainless steel screws. built-in LED driver 220-240V 50-60Hz, with 5 CREE XP-G3 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 5 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.



8 WATT
220-240V 50-60HZ ELECTRONIC
IP65
3.50 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|---|-------------------|--------------------------|---|
| HIGH-POWER LED | 3.000°K WARM-WHITE |  10° | 720 | 90.00 |  TEXTURED GREY |
| | |  30° | 684 | 85.50 | |
| | |  45° | 650 | 81.25 | |
| | 4.000°K NEUTRAL-WHITE |  10° | 750 | 93.75 |  MATT WHITE (ON REQUEST) |
| | |  30° | 713 | 89.13 | |
| | |  45° | 677 | 84.63 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE, ● BLUE

103006S HYDROSTAR MEDIUM 01 G8.5

Projector for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and base, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in electronic ballast 220-240V 50-60Hz, G8.5 35W metal halide. IP65 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- HIT-TC CRI G8.5 35W
- Built-in electronic ballast 220/240V 50/60Hz
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.



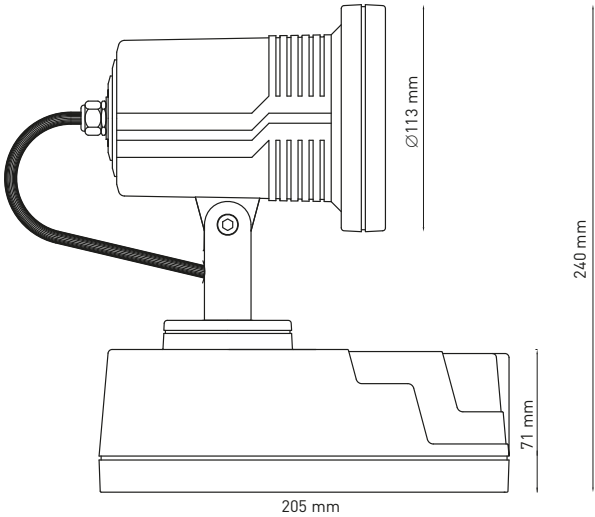
AC001
EARTH SPIKE
ON REQUEST








MOVABLE
355°



MOVABLE
100°



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|---|----------------------|--|---|
| 35 WATT 220-240V 50-60HZ ELECTRONIC IP65 3.30 KG UNIT GROSS WEIGHT |  HIT-TC CRI 35W G8.5 | SEE BULB FEATURES |  45° FLOOD |  TEXTURED GREY  MATT WHITE (ON REQUEST)  MATT BLACK (ON REQUEST) |



MARSA MALAZ KEMPINSKI HOTEL

Location: The Pearl, Doha, Qatar

PUK products:



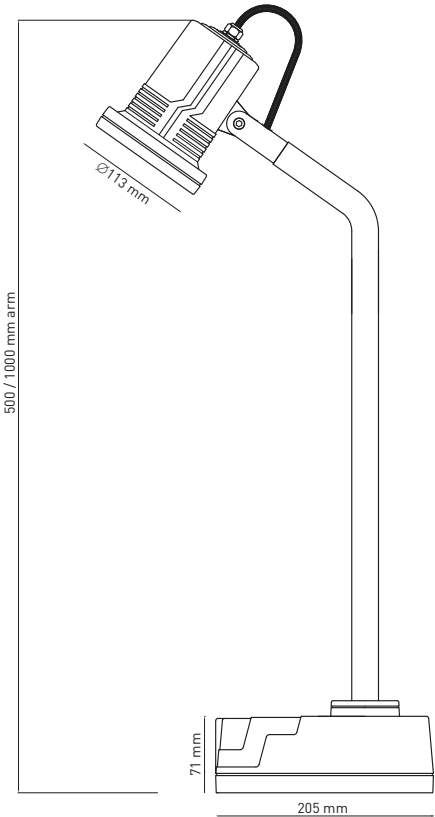
103005
Hydrostar Medium 01 LED





103007S HYDROSTAR MEDIUM 02 G8.5

Projector for outdoor installation on a façade/ wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and base, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in electronic ballast 220-240V 50-60Hz, G8.5 35W metal halide. IP65 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- HIT-TC CRI G8.5 35W
- Built-in electronic ballast 220/240V 50/60Hz
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|---|----------------------|--|--|
| 35 WATT 220-240V 50-60HZ ELECTRONIC IP65 3.90 KG UNIT GROSS WEIGHT |  HIT-TC CRI 35W G8.5 | SEE BULB FEATURES |  45° FLOOD | <div><div></div> TEXTURED GREY</div> <div><div></div> MATT WHITE (ON REQUEST)</div> <div><div></div> MATT BLACK (ON REQUEST)</div> |

103009 HYDROSTAR MAXI LED

Projector for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and base, tempered safety glass, moulded silicone gasket and stainless steel screws. built-in LED driver 220-240V 50-60Hz, with 8 CREE XP-G3 LED. IP65 rating.

Energy Label **A++**

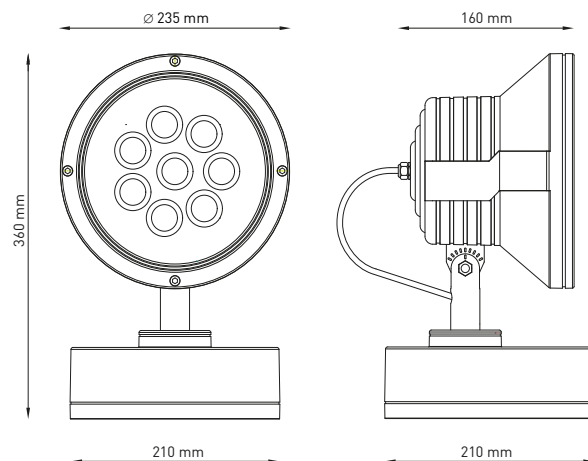
- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 8 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Double nickel-plated brass cable gland PG11



1-10 V DIMMABLE / DALI VERSION
AVAILABLE ON REQUEST



AVAILABLE ON REQUEST



HYDROSTAR RANGE

12 WATT
220-240V 50-60HZ ELECTRONIC
IP65
5.00 KG UNIT GROSS WEIGHT

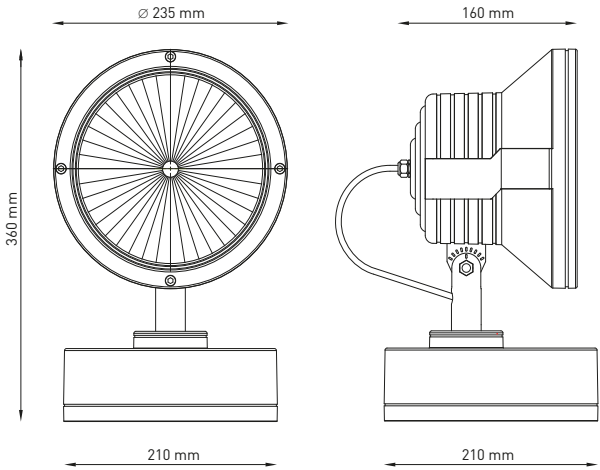
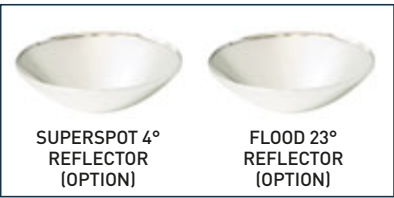
| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|--------------------|-------------------|--------------------------|---|
| HIGH-POWER LED | 3.000°K WARM-WHITE | M 10° | 1.152 | 96.00 | <input checked="" type="checkbox"/> TEXTURED GREY <input type="checkbox"/> MATT WHITE (ON REQUEST) <input type="checkbox"/> MATT BLACK (ON REQUEST) |
| | | M 30° | 1.095 | 91.25 | |
| | | M 45° | 1.040 | 86.67 | |
| | 4.000°K NEUTRAL-WHITE | M 10° | 1.200 | 100.00 | |
| | | M 30° | 1.140 | 95.00 | |
| | | M 45° | 1.083 | 90.25 | |








* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE, ● BLUE

103010 HYDROSTAR MAXI G12

Projector for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and base, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in ballast 230V 50Hz, G12 35W or 70W metal halide. IP65 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- HIT CRI 35W G12 or HIT CRI 70W G12
- Conventional ballast 230V 50Hz
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.



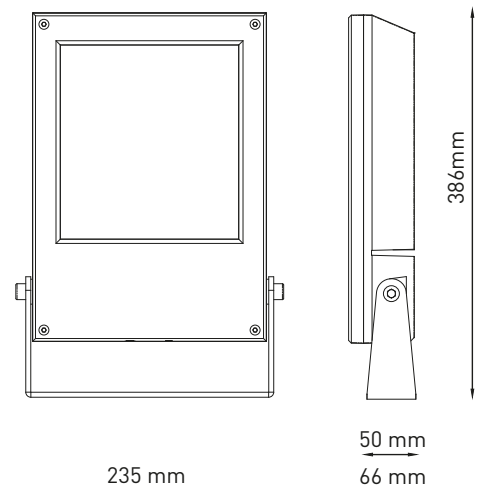
| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|---|-------------------|---|---|
| 35 WATT 70 WATT HIT-CRI - BASE G12 230V 50HZ IP65 5.00 KG UNIT GROSS WEIGHT |  HIT-CRI - BASE G12 | SEE BULB FEATURES |  4° SUPER-NARROW (ON REQUEST) |  TEXTURED GREY |
| | | |  10° NARROW |  MATT WHITE (ON REQUEST) |
| | | |  23° FLOOD (ON REQUEST) |  MATT BLACK (ON REQUEST) |




104003 HYDRODAN LED

Floodlight for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in ballast 220-240V 50-60Hz, with 48 CREE XP-E LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 48 x 2W CREE "XP-E" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 1 mt. neoprene power cable included



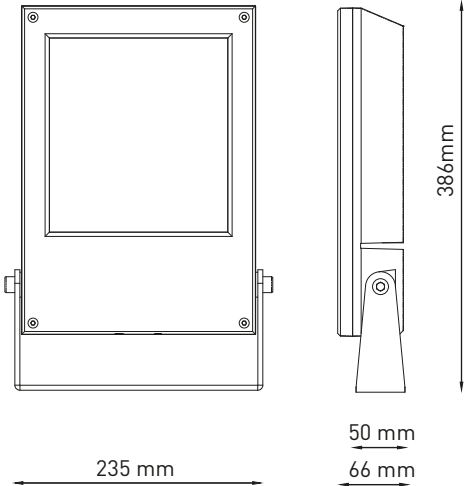
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|----------------|--|--|-------------------|--------------------------|---|
| 100 WATT 220-240V 50-60HZ ELECTRONIC IP65 5.20 KG UNIT GROSS WEIGHT | HIGH-POWER LED |  3.000°K WARM-WHITE |  30° | 5.200 | 52.00 |  TEXTURED GREY |




104004 HYDRODAN LED ASYMMETRIC

Floodlight for outdoor installation on a façade/wall. Asymmetric light distribution. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in ballast 220-240V 50-60Hz, with 30 CREE XP-E LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 30 x 2W CREE "XP-E" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 1 mt. neoprene power cable included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|--|---|-------------------|--------------------------|---|
| 60 WATT 220-240V 50-60HZ ELECTRONIC IP65 4,70 KG UNIT GROSS WEIGHT | HIGH-POWER LED |  3.000°K WARM-WHITE |  120° X 70° | 3.300 | 55.00 |  TEXTURED GREY |



105003 HYDROSCAPE LED

Slim rectangular floodlight for outdoor installation on a façade/wall. Phosphochromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. built-in LED driver 220-240V 50-60Hz, with 15 CREE XP-G3 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 15 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Double M20 cable gland.
- 1 mt. neoprene power cable included

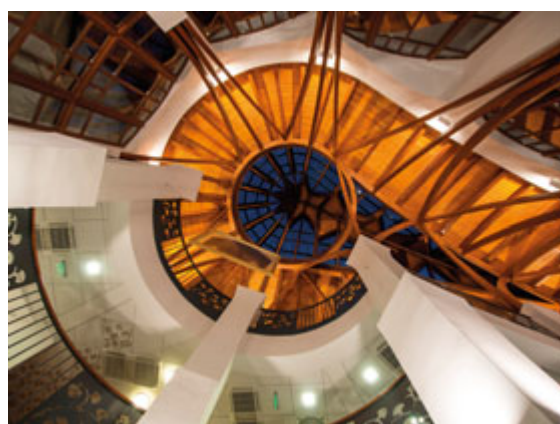
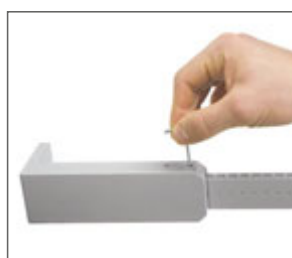


1...10 V **DALI**

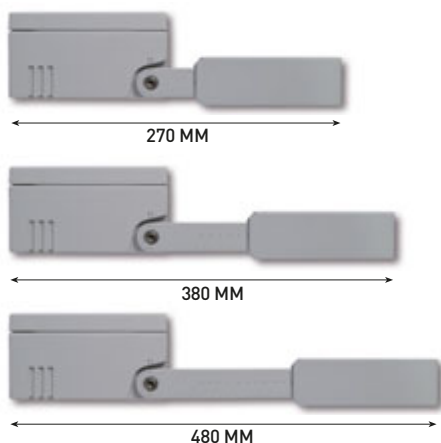
1-10 V DIMMABLE / DALI VERSION
AVAILABLE ON REQUEST



WATER DRAINAGE

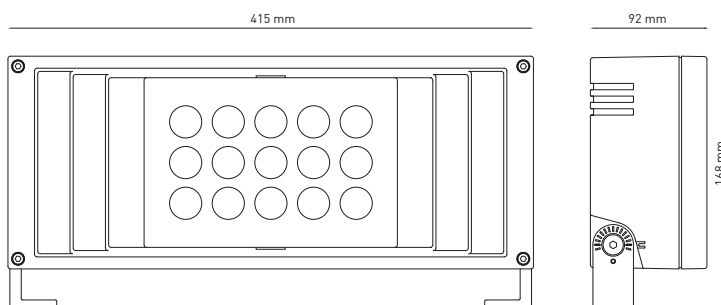










PANCHO ARENA, FELCSUT, HUNGARY



AC003: WALL EXTENSIBLE BRACKET
DIE-CAST ALUMINUM
(OPTION TO BE ORDERED SEPARATELY)

22 WATT
220-240V 50-60HZ ELECTRONIC
IP65
3.80 KG UNIT GROSS WEIGHT



| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|---|-------------------|--------------------------|--|
| HIGH-POWER LED | 3.000°K WARM-WHITE |  10° | 2.160 | 98.18 |  TEXTURED GREY |
| | |  30° | 2.052 | 93.28 | |
| | |  45° | 1.950 | 88.64 | |
| | 4.000°K NEUTRAL-WHITE |  10° | 2.250 | 102.27 |  MATT WHITE (ON REQUEST) |
| | |  30° | 2.138 | 97.18 | |
| | |  45° | 2.031 | 92.32 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST:  BLUE

106001 HYDROSKY MINI LED

Projector for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, base and anti-glare visor, tempered safety glass, moulded silicone gasket and stainless steel screws. built-in LED driver 220-240V 50-60Hz, with 3 CREE XP-E LED. IP66 rating.

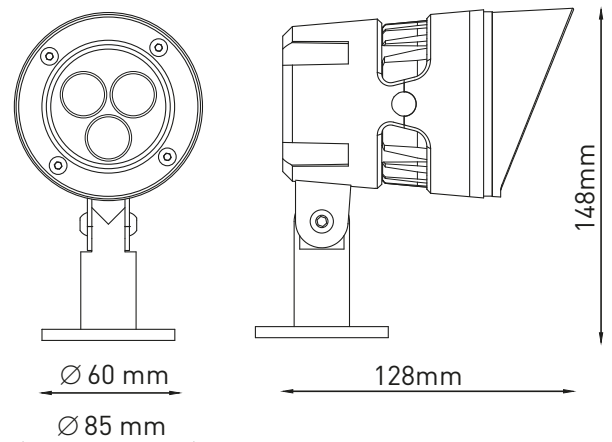
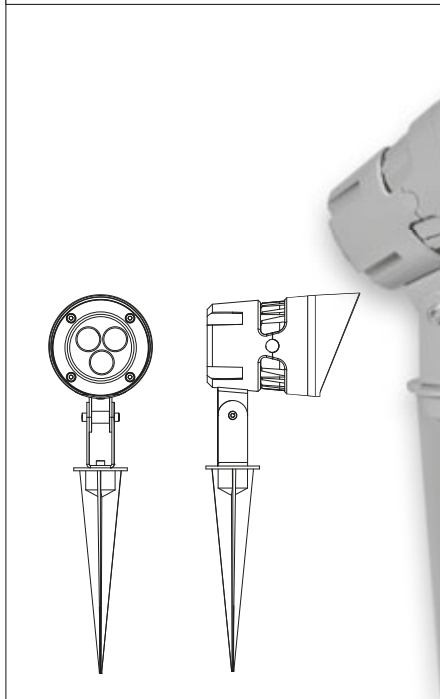
Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 3 x 2W CREE "XP-E" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Anti-glare visor.
- 1 mt. neoprene power cable included



106002

HYDROSKY MINI LED EARTH SPIKE



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|----------------|-----------------------|--------------------|-------------------|--------------------------|----------------|
| 6 WATT 220-240V 50-60HZ ELECTRONIC IP66 1,50 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | 30° | 350 | 58.33 | TEXTURED GREY |

106003 HYDROSKY MEDIUM LED

Projector for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, base and anti-glare visor, tempered safety glass, moulded silicone gasket and stainless steel screws. built-in LED driver 220-240V 50-60Hz, with 9 CREE XP-E LED. IP66 rating.

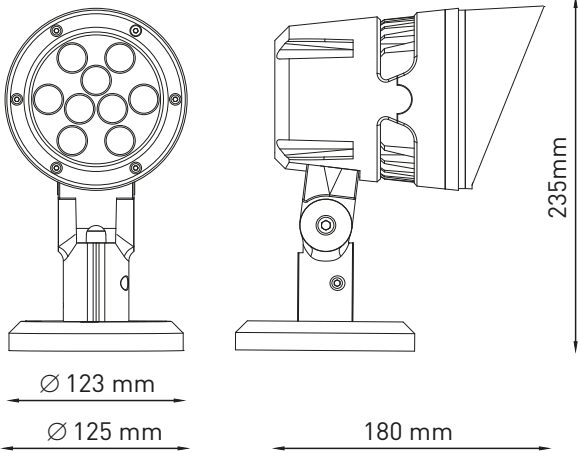
Energy Label A++




- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 9 CREE "XP-E" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Anti-glare visor.
- 1 mt. neoprene power cable included



106004

HYDROSKY MEDIUM LED EARTH SPIKE



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|--|--|-------------------|--------------------------|---|
| 11 WATT 220-240V 50-60HZ ELECTRONIC IP66 2.20 KG UNIT GROSS WEIGHT | HIGH-POWER LED |  3.000°K WARM-WHITE |  30° | 1.000 | 90.91 |  TEXTURED GREY |

106005 HYDROSKY MAXI LED

Projector for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, base and anti-glare visor, tempered safety glass, moulded silicone gasket and stainless steel screws. built-in LED driver 220-240V 50-60Hz, with 18 CREE XP-E LED. IP66 rating.

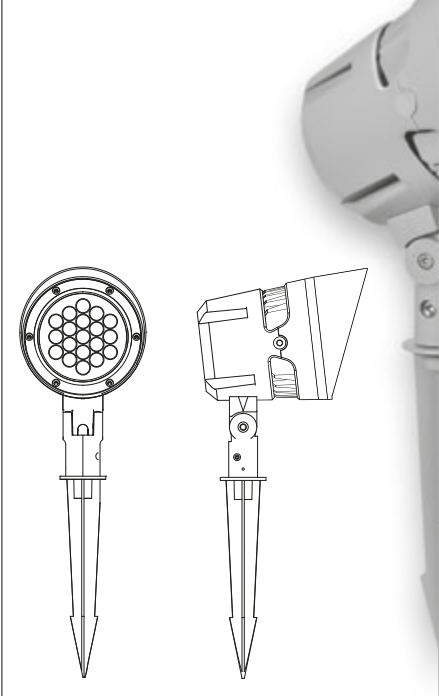
Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 18 CREE "XP-E" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Anti-glare visor.
- 1 mt. neoprene power cable included

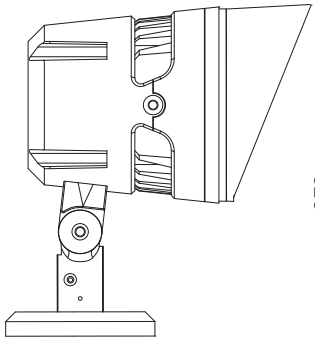
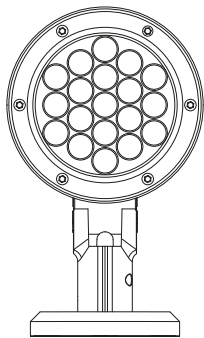


106006




HYDROSKY MAXI LED EARTH SPIKE



AC-023
FLANGE FOR POLE MOUNTING
(POLE DIAMETER 120 MM)



21 WATT
220-240V 50-60HZ ELECTRONIC
IP66
3.20 KG UNIT GROSS WEIGHT

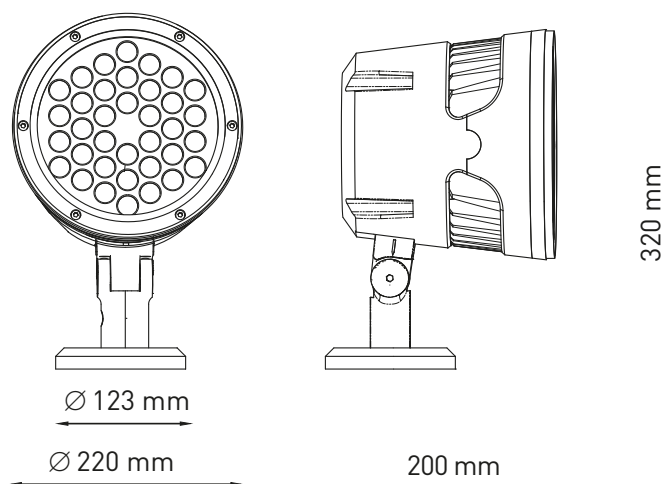
| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|-------------------|---|---|-------------------------|--------------------------------|---|
| HIGH-POWER LED |  3.000°K WARM-WHITE |  30° | 2.400 | 114.28 |  TEXTURED GREY |

106007 HYDROSKY MEGA LED




Projector for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and base, tempered safety glass, moulded silicone gasket and stainless steel screws. built-in LED driver 220-240V 50-60Hz, with 36 CREE XP-E LED. IP66 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 36 CREE "XP-E" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Anti-glare visor.
- 1 mt. neoprene power cable included



AC-023
FLANGE FOR POLE MOUNTING
(POLE DIAMETER 120 MM)

| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|--|--|-------------------|--------------------------|---|
| 60 WATT 220-240V 50-60HZ ELECTRONIC IP66 5.20 KG UNIT GROSS WEIGHT | HIGH-POWER LED |  3.000°K WARM-WHITE |  30° | 5.000 | 83.34 |  TEXTURED GREY |

107002 HYDROJET MICRO LED

Spike projector for outdoor installation through earth spike. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. built-in LED driver 220-240V 50-60Hz, with 1 CREE XB-D LED. IP66 rating.

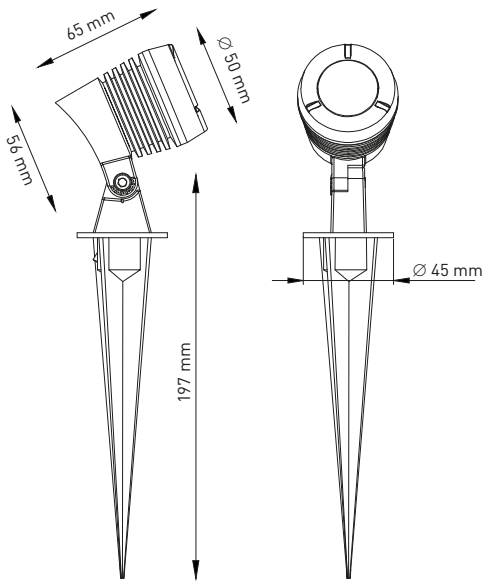
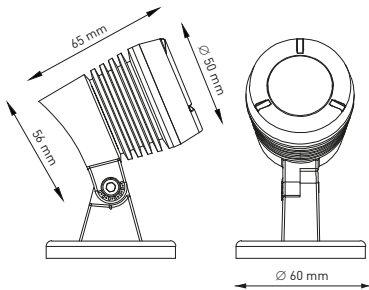
Energy Label A++

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 1 x 2W CREE "XB-D" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 1 mt. neoprene power cable included






107001

HYDROJET MICRO LED MOUNTING BASE



| |
|--|
| 2 WATT 220-240V 50-60HZ ELECTRONIC IP66 0,60 KG UNIT GROSS WEIGHT |
|--|

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--|---|-------------------|--------------------------|---|
| HIGH-POWER LED |  3.000°K WARM-WHITE |  30° | 139 | 69.50 |  TEXTURED GREY |



107004 HYDROJET MINI LED

Spike projector for outdoor installation through earth spike. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. built-in LED driver 220-240V 50-60Hz, with 1 CREE CXA 1304 COB LED. IP66 rating.

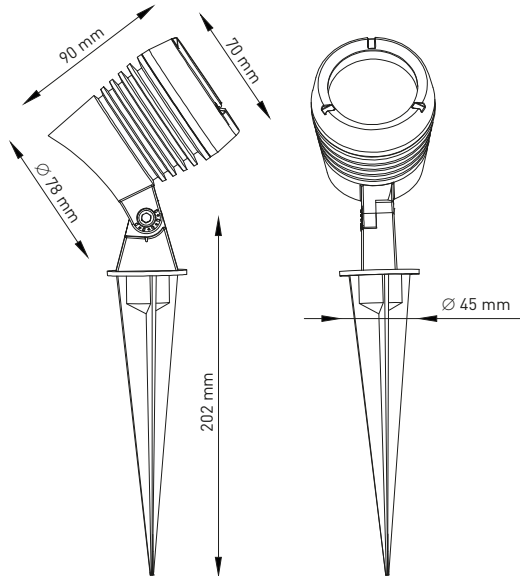
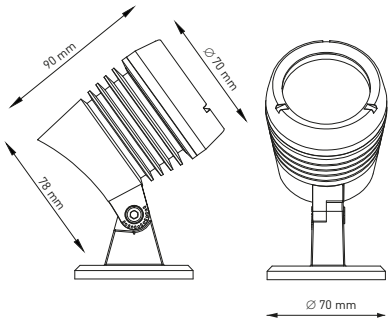
Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 1 x 6W COB CREE "CXA 1304" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 1 mt. neoprene power cable included






107003

HYDROJET MINI LED MOUNTING BASE



6 WATT
220-240V 50-60HZ ELECTRONIC
IP66
0,70 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--------------|--|---|-------------------|--------------------------|---|
| COB LED |  3.000°K WARM-WHITE |  30° | 492 | 82.00 |  TEXTURED GREY |

107006 HYDROJET MEDIUM LED

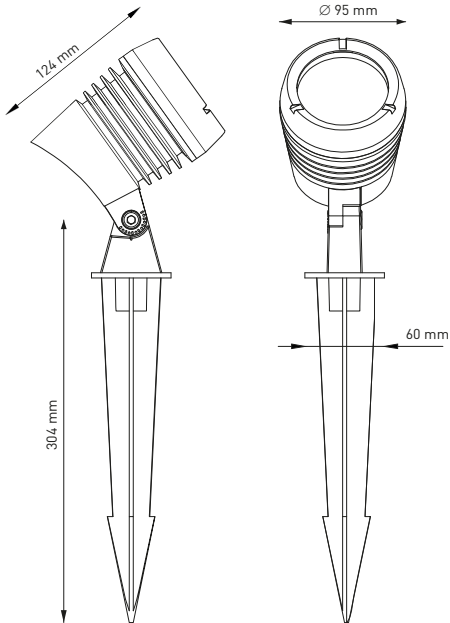
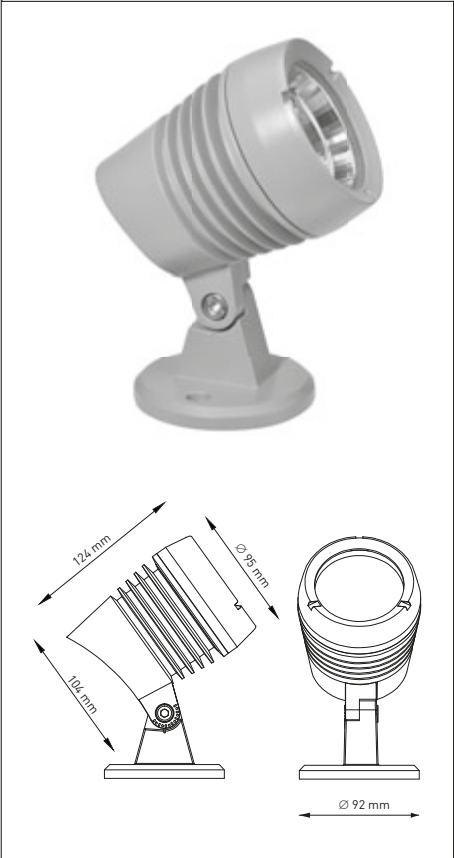
Spike projector for outdoor installation through earth spike. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. built-in LED driver 220-240V 50-60Hz, with 1 CREE CXA 1507 COB LED. IP66 rating.




Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 1 x 12W COB CREE "CXA 1507" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 1 mt. neoprene power cable included

107005

HYDROJET MEDIUM LED MOUNTING BASE



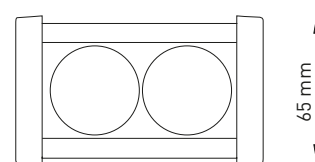
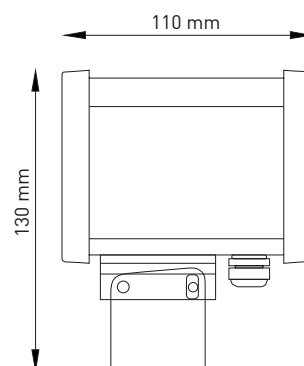
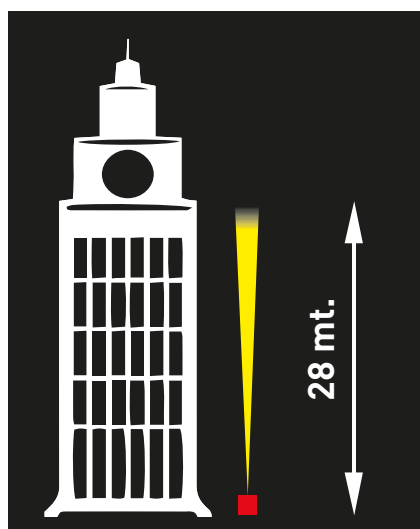
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|--|--|-------------------|--------------------------|---|
| 12 WATT 220-240V 50-60HZ ELECTRONIC IP66 1,40 KG UNIT GROSS WEIGHT | COB LED |  3.000°K WARM-WHITE |  30° | 898 | 74.90 |  TEXTURED GREY |




108001 HYDROLASER MICRO LED




Skyscraper projector for outdoor installation to wall wash a building façade. Anodized extruded aluminium body, phosphochromatised and polyester powder coated die-cast copper-free aluminium closing caps, tempered safety glass, moulded silicone gasket and stainless steel screws. 24V DC remote driver needed, with 2 CREE LED. IP67 rating.

Energy Label **A++**

- Material: high corrosion resistance anodized extruded aluminum body, die-cast copper-free aluminum closing caps.
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 2 x 2W CREE LED
- 24V DC
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 0.5 mt. neoprene power cable included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|----------------|--|---|-------------------|--------------------------|--|
| 6 WATT 24V DC REMOTE DRIVER NEEDED IP66 0,80 KG UNIT GROSS WEIGHT | HIGH-POWER LED |  3.000°K WARM-WHITE |  5° | 400 | 66.67 |  SILVER |

| REMOTE DRIVER SELECTION | | | | | | |
|--|-------------------|-------------------------|------|---------|---------------------|--|
| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES | |
|  MEANWELL | LPV-20-24 | CONSTANT VOLTAGE 24V DC | 20W | IP67 | MIN 1 - MAX 3 | |
|  MEANWELL | LPV-35-24 | CONSTANT VOLTAGE 24V DC | 35W | IP67 | MIN 1 - MAX 5 | |
|  MEANWELL | LPV-60-24 | CONSTANT VOLTAGE 24V DC | 60W | IP67 | MIN 1 - MAX 9 | |

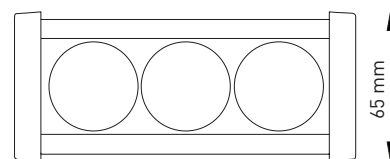
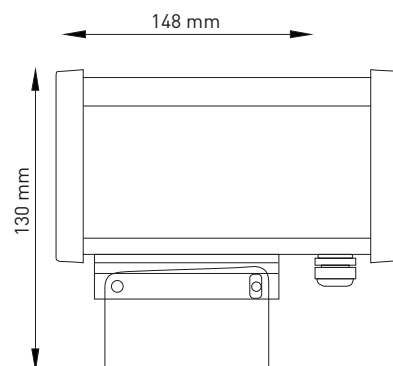
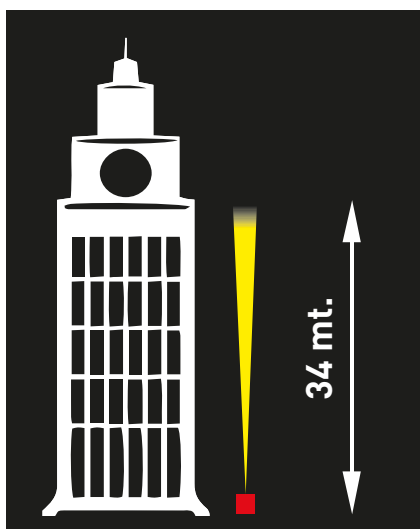


108002 HYDROLASER MINI LED

Skyscraper projector for outdoor installation to wall wash a building façade. Anodized extruded aluminium body, phosphochromatised and polyester powder coated die-cast copper-free aluminium closing caps, tempered safety glass, moulded silicone gasket and stainless steel screws. 24V DC remote driver needed, with 3 CREE LED. IP66 rating.

Energy Label **A++**

- Material: high corrosion resistance anodized extruded aluminum body, die-cast copper-free aluminum closing caps.
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 3 x 2W CREE LED
- 24V DC
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 0.5 mt. neoprene power cable included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|-----------------------|--------------------|-------------------|--------------------------|----------------|
| 10 WATT 24V DC REMOTE DRIVER NEEDED IP66 1,10 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | 5° | 600 | 60.00 | SILVER |

REMOTE DRIVER SELECTION

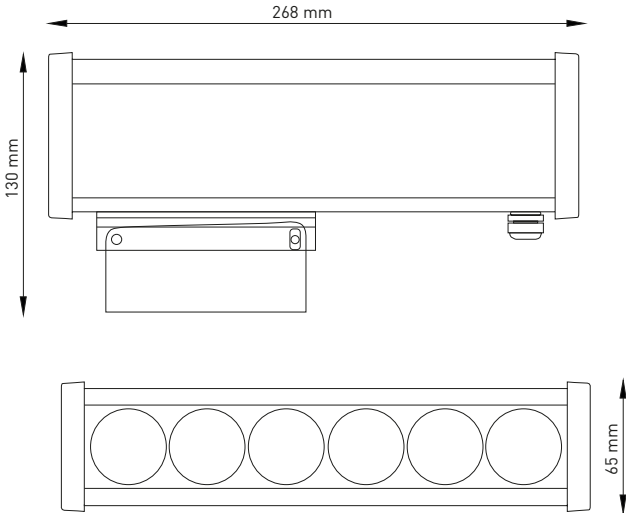
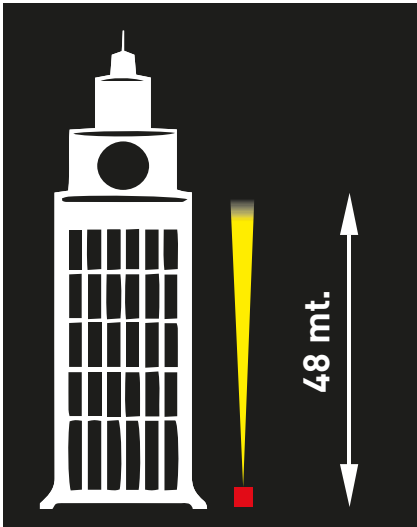
| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|----------|-------------------|-------------------------|------|---------|---------------------|
| MEANWELL | LPV-20-24 | CONSTANT VOLTAGE 24V DC | 20W | IP67 | MIN 1 - MAX 2 |
| MEANWELL | LPV-35-24 | CONSTANT VOLTAGE 24V DC | 35W | IP67 | MIN 1 - MAX 3 |
| MEANWELL | LPV-60-24 | CONSTANT VOLTAGE 24V DC | 60W | IP67 | MIN 1 - MAX 5 |




108003 HYDROLASER MEDIUM LED

Skyscraper projector for outdoor installation to wall wash a building façade. Anodized extruded aluminium body, phospho-chromatised and polyester powder coated die-cast copper-free aluminium closing caps, tempered safety glass, moulded silicone gasket and stainless steel screws. built-in LED driver 220-240V 50-60Hz, with 6 CREE LED. IP66 rating.

Energy Label A++

- Material: high corrosion resistance anodized extruded aluminum body, die-cast copper-free aluminum closing caps.
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 6 x 2W CREE LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 0.5 mt. neoprene power cable included



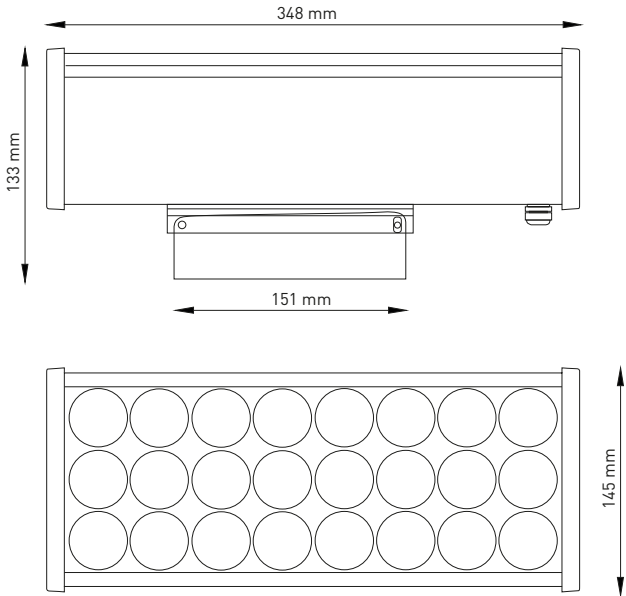
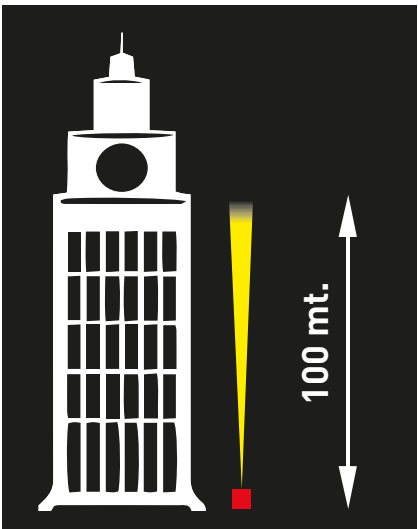
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|--|---|-------------------|--------------------------|--|
| 18 WATT 220-240V 50-60HZ ELECTRONIC IP66 1,70 KG UNIT GROSS WEIGHT | HIGH-POWER LED |  3.000°K WARM-WHITE |  5° | 1.200 | 66.67 |  SILVER |

108004 HYDROLASER MAXI LED




Skyscraper projector for outdoor installation to wall wash a building façade. Anodized extruded aluminium body, phosphochromatised and polyester powder coated die-cast copper-free aluminium closing caps, tempered safety glass, moulded silicone gasket and stainless steel screws. built-in LED driver 220-240V 50-60Hz, with 24 CREE LED. IP66 rating.

Energy Label **A++**

- Material: high corrosion resistance anodized extruded aluminum body, die-cast copper-free aluminum closing caps.
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 24 x 2W CREE LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 0.5 mt. neoprene power cable included



55 WATT
220-240V 50-60HZ ELECTRONIC
IP66
4,60 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--|--|-------------------|--------------------------|--|
| HIGH-POWER LED |  3.000°K WARM-WHITE |  5° | 4.800 | 87.27 |  SILVER |







In Ground



201000 HYDROFLOOR

page. **66**



202000 HYDROQUADRO

page. **98**



205000 HYDROFLOOR VETRO

page. **105**



203000 HYDROLINE

page. **108**



204000 HYDROLINE VETRO

page. **110**

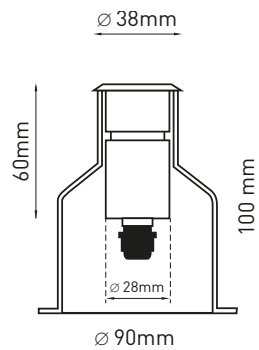
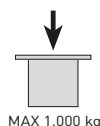


201001 HYDROFLOOR PICO LED

Round ground-recessed luminaire for outdoor installation, stainless steel AISI316 body and frame, tempered safety glass, moulded silicone gasket. With 1 CREE LED. 24V DC remote driver needed. IP67 rating.

Energy Label **A++**

- Completely made in stainless steel AISI 316 body
- NR. 1 x 1W CREE "XP-G3" LED
- Silicone rubber gasket
- Tempered safety glass.
- Polypropylene recessing box included.
- 1 mt. neoprene power cable included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|----------------|-----------------------|--------------------|-------------------|--------------------------|-----------------|
| 1 WATT 24V DC REMOTE DRIVER NEEDED IP67 0.30 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | M 25° | 96 | 96.00 | STAINLESS STEEL |

REMOTE DRIVER SELECTION

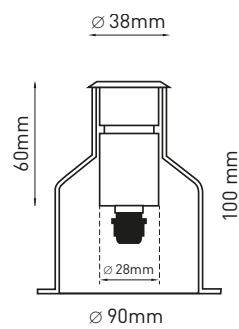
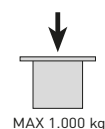
| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|----------|-------------------|-------------------------|------|---------|---------------------|
| MEANWELL | LPV-20-24 | CONSTANT VOLTAGE 24V DC | 20W | IP67 | MIN 1 - MAX 9 |
| MEANWELL | LPV-35-24 | CONSTANT VOLTAGE 24V DC | 35W | IP67 | MIN 1 - MAX 14 |
| MEANWELL | LPV-60-24 | CONSTANT VOLTAGE 24V DC | 60W | IP67 | MIN 1 - MAX 25 |
| MEANWELL | LPV-100-24 | CONSTANT VOLTAGE 24V DC | 100W | IP67 | MIN 1 - MAX 42 |

201060 HYDROFLOOR PICO SOFT LED

Round ground-recessed luminaire for outdoor installation, stainless steel AISI316 body and frame, tempered frosted safety glass diffuser, moulded silicone gasket. With 6 x SMD LED. 24V DC remote driver needed. IP67 rating.

Energy Label **A++**

- Material: stainless steel AISI 316
- NR. 6 x SMD LED
- Frosted glass
- 0.8W - 24V DC
- Silicone rubber gasket
- Tempered safety glass.
- 1 mt. neoprene power cable included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|--------------|-----------------------|--------------------|-------------------|--------------------------|-----------------|
| 0.8 WATT 24V DC REMOTE DRIVER NEEDED IP67 0.30 KG UNIT GROSS WEIGHT | SMD LED | 3.000°K WARM-WHITE | 75° | 64 | 80.00 | STAINLESS STEEL |

REMOTE DRIVER SELECTION

| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|----------|-------------------|-------------------------|------|---------|---------------------|
| MEANWELL | LPV-20-24 | CONSTANT VOLTAGE 24V DC | 20W | IP67 | MIN 1 - MAX 4 |
| MEANWELL | LPV-35-24 | CONSTANT VOLTAGE 24V DC | 35W | IP67 | MIN 1 - MAX 6 |
| MEANWELL | LPV-60-24 | CONSTANT VOLTAGE 24V DC | 60W | IP67 | MIN 1 - MAX 12 |

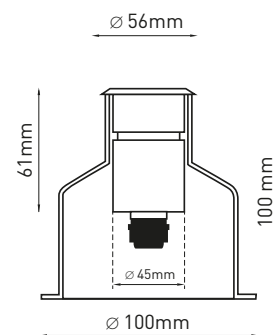
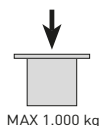


201002 HYDROFLOOR SMALL LED

Round ground-recessed luminaire for outdoor installation, stainless steel AISI316 body and frame, tempered safety glass, moulded silicone gasket. With 3 CREE LED. 24V DC remote driver needed. IP67 rating.

Energy Label A++

- Completely made in stainless steel AISI 316 body
- NR. 3 x 1W CREE "XP-G3" LED
- Silicone rubber gasket
- Tempered safety glass.
- Polypropylene recessing box included.
- 1 mt. neoprene power cable included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|----------------|-----------------------|--------------------|-------------------|--------------------------|-----------------|
| 3 WATT 24V DC REMOTE DRIVER NEEDED IP67 0.60 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | 25° | 288 | 96.00 | STAINLESS STEEL |

REMOTE DRIVER SELECTION

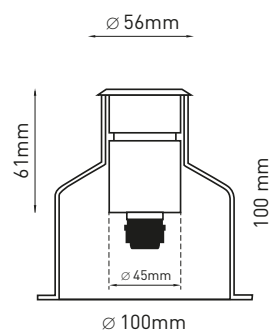
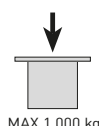
| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|----------|-------------------|-------------------------|------|---------|---------------------|
| MEANWELL | LPV-20-24 | CONSTANT VOLTAGE 24V DC | 20W | IP67 | MIN 1 - MAX 4 |
| MEANWELL | LPV-35-24 | CONSTANT VOLTAGE 24V DC | 35W | IP67 | MIN 1 - MAX 5 |
| MEANWELL | LPV-60-24 | CONSTANT VOLTAGE 24V DC | 60W | IP67 | MIN 1 - MAX 9 |
| MEANWELL | LPV-100-24 | CONSTANT VOLTAGE 24V DC | 100W | IP67 | MIN 1 - MAX 15 |

201061 HYDROFLOOR SMALL SOFT LED

Round ground-recessed luminaire for outdoor installation, stainless steel AISI316 body and frame, tempered frosted safety glass diffuser, moulded silicone gasket. With 12 x SMD LED. Built-in LED driver 220-240V 50-60Hz. IP67 rating.

Energy Label A++

- Material: stainless steel AISI 316
- NR. 12 x SMD LED
- Frosted glass
- 1.5W - 220-240V 50-60Hz
- Silicone rubber gasket
- Tempered safety glass.
- 1 mt. neoprene power cable included



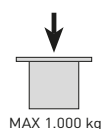
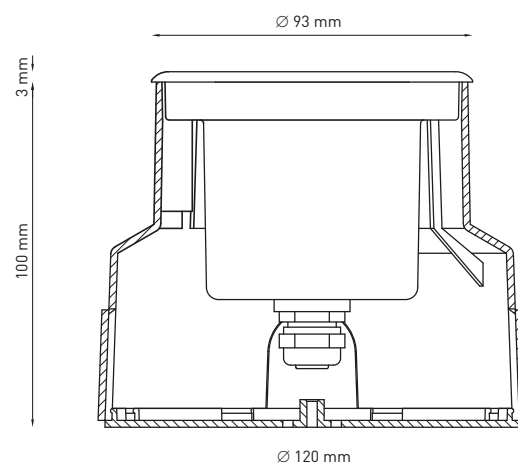
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|--------------|-----------------------|--------------------|-------------------|--------------------------|-----------------|
| 1.5 WATT 220-240V 50-60HZ ELECTRONIC IP67 0.60 KG UNIT GROSS WEIGHT | SMD LED | 3.000°K WARM-WHITE | 80° | 76 | 50.67 | STAINLESS STEEL |

201003 HYDROFLOOR MICRO PERFORMANCE LED

Round ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 1 CREE XP-G3 LED. IP67 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel AISI 304 ring.
- NR. 1 x 1W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 1.000 Kg
- Protection against impact IK09 (10 joule)
- Cable gland PG9
- Polypropylene recessing box included.
- 1 mt. neoprene power cable included



1 WATT
220-240V 50-60HZ ELECTRONIC
IP67
0.70 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|--------------------|-------------------|--------------------------|-----------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 115 | 115.00 | STAINLESS STEEL |
| | | 30° | 110 | 110.00 | |
| | | 45° | 104 | 104.00 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 120 | 120.00 | |
| | | 30° | 114 | 114.00 | |
| | | 45° | 109 | 109.00 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ● BLUE

201005P HYDROFLOOR MICRO GU4



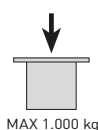
201004P



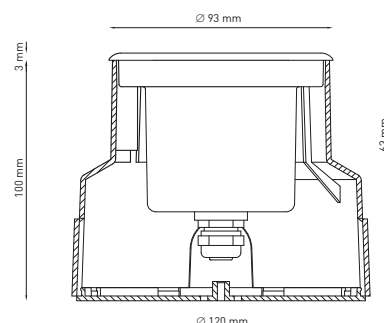
201005P



Round ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. G4 20W LED / halogen. IP67 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel AISI 304 ring.
- GU4 base, MAX 20W
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 1.000 Kg
- Protection against impact IK09 (10 joule)
- Cable gland PG9
- Polypropylene recessing box included.
- 1 mt. neoprene power cable included



MAX 1.000 kg



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|---|----------------------|--------------------|---|
| 20 WATT MAX 12V IP67 0.70 KG UNIT GROSS WEIGHT |  GU4 LED / HALOGEN | SEE BULB FEATURES | SEE BULB FEATURES |  STAINLESS STEEL |

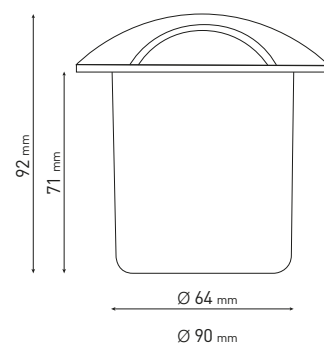
201065 HYDROFLOOR MICRO STEEL 01 LED






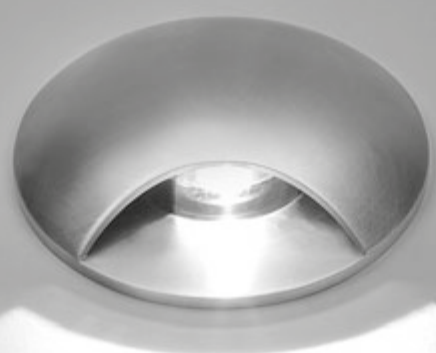
Round ground-recessed drive-over luminaire for outdoor installation, top cover with one way 1x90° light emission. Body and top cover completely realized in stainless steel AISI 304, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 1 CREE XP-E2 LED. IP67 rating.

Energy Label **A++**

- Material: stainless steel AISI 304
- NR. 1 CREE "XP-E2" LED
- Electronic transformer 220/240V 50/60Hz included
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 2000 Kg
- Polypropylene recessing box included.
- M12 cable gland
- 1 mt. neoprene power cable included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|-------------------|--|--|-------------------|--------------------------|---|
| 3 WATT 220-240V 50-60HZ ELECTRONIC IP67 1,00 KG UNIT GROSS WEIGHT | HIGH-POWER LED |  3.000°K WARM-WHITE |  1X90° | 150 | 50.00 |  STAINLESS STEEL |



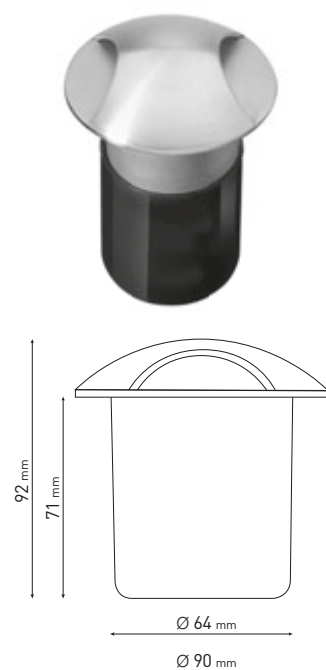
201066 HYDROFLOOR MICRO STEEL 02 LED






Round ground-recessed drive-over luminaire for outdoor installation, top cover with two ways 2x90° light emission. Body and top cover completely realized in stainless steel AISI 304, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 2 CREE XP-E2 LED. IP67 rating.

Energy Label **A++**

- Material: stainless steel AISI 304
- NR. 2 CREE "XP-E2" LED
- Electronic transformer 220/240V 50/60Hz included
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 2000 Kg
- Polypropylene recessing box included.
- M12 cable gland
- 1 mt. neoprene power cable included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|----------------|---|---|-------------------|--------------------------|--|
| 5 WATT 220-240V 50-60HZ ELECTRONIC IP67 1,00 KG UNIT GROSS WEIGHT | HIGH-POWER LED |  3.000°K WARM-WHITE |  2X90° | 250 | 50.00 |  STAINLESS STEEL |

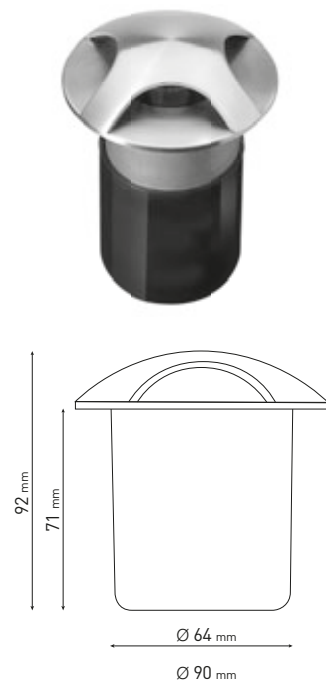
201067 HYDROFLOOR MICRO STEEL 04 LED






Round ground-recessed drive-over luminaire for outdoor installation, top cover with two ways 4x70° light emission. Body and top cover completely realized in stainless steel AISI 304, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 4 CREE XP-E2 LED. IP67 rating.

Energy Label **A++**

- Material: stainless steel AISI 304
- NR. 4 CREE "XP-E2" LED
- Electronic transformer 220/240V 50/60Hz included
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 2000 Kg
- Polypropylene recessing box included.
- M12 cable gland
- 1 mt. neoprene power cable included

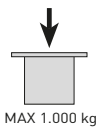
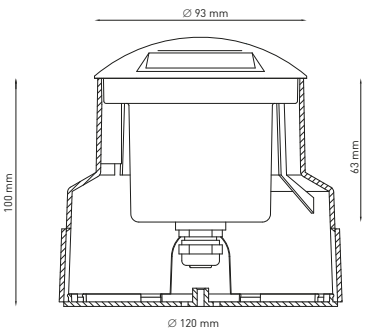



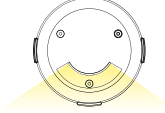

| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|----------------|---|---|-------------------|--------------------------|---|
| 6 WATT 220-240V 50-60HZ ELECTRONIC IP67 1,00 KG UNIT GROSS WEIGHT | HIGH-POWER LED |  3.000°K WARM-WHITE |  4X70° | 400 | 66.67 |  STAINLESS STEEL |

201006P HYDROFLOOR MICRO 01 GU4

Round ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and protective cover, tempered safety glass, moulded silicone gasket. G4 20W LED / halogen. IP67 rating

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- GU4 base, MAX 20W
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 1.000 Kg
- Protection against impact IK09 (10 joule)
- Cable gland PG9
- Polypropilene recessing box included.
- 1 mt. neoprene power cable included

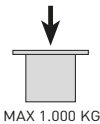
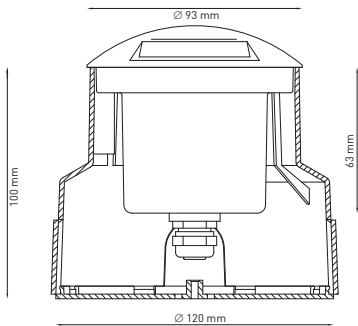



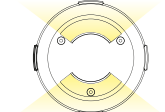

| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|---|-------------------|---|---|
| 20 WATT MAX 12V IP67 0.60 KG UNIT GROSS WEIGHT |  GU4 LED / HALOGEN | SEE BULB FEATURES |  |  TEXTURED-GREY |

201007P HYDROFLOOR MICRO 02 GU4

Round ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and protective cover, tempered safety glass, moulded silicone gasket. G4 20W LED / halogen. IP67 rating

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- GU4 base, MAX 20W
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 1.000 Kg
- Protection against impact IK09 (10 joule)
- Cable gland PG9
- Polypropilene recessing box included.
- 1 mt. neoprene power cable included

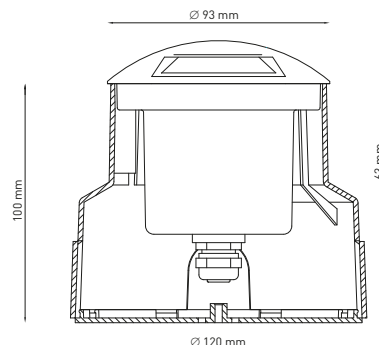
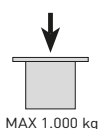



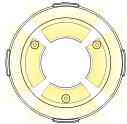

| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|--|-------------------|--|---|
| 20 WATT MAX 12V IP67 0.60 KG UNIT GROSS WEIGHT |  GU4 LED / HALOGEN | SEE BULB FEATURES |  |  TEXTURED-GREY |

201008P HYDROFLOOR MICRO 04 GU4

Round ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and protective cover, tempered safety glass, moulded silicone gasket. G4 20W LED / halogen. IP67 rating

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- GU4 base, MAX 20W
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 1.000 Kg
- Protection against impact IK09 (10 joule)
- Cable gland PG9
- Polypropylene recessing box included.
- 1 mt. neoprene power cable included



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|--|----------------------|--|--|
| 20 WATT MAX 12V IP67 0.60 KG UNIT GROSS WEIGHT |  GU4 LED / HALOGEN | SEE BULB FEATURES |  |  TEXTURED-GREY |

201010P HYDROFLOOR COMPACT ROUND GU10



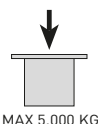
201009P



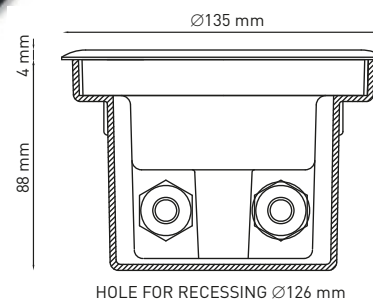
201010P



Round compact ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. GU10 LED / halogen. IP67 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel AISI 304 ring.
- GU10 base, MAX 35W
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Fully frosted glass available on request.
- Max static weight resistance 5.000 Kg
- Protection against impact IK10 (20 joule)
- Double PG11 cable gland.
- Polypropylene recessing box included.
- 1 mt. neoprene power cable included



201011P HYDROFLOOR
COMPACT SQUARE GU10



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|--|--|----------------------|--------------------|---|
| 35 WATT MAX 220-240V 50-60HZ IP67 1.30 KG UNIT GROSS WEIGHT |  GU10 LED / HALOGEN | SEE BULB FEATURES | SEE BULB FEATURES |  STAINLESS STEEL |

201012 HYDROFLOOR MINI PERFORMANCE LED

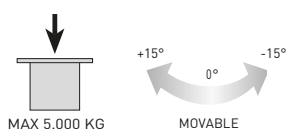
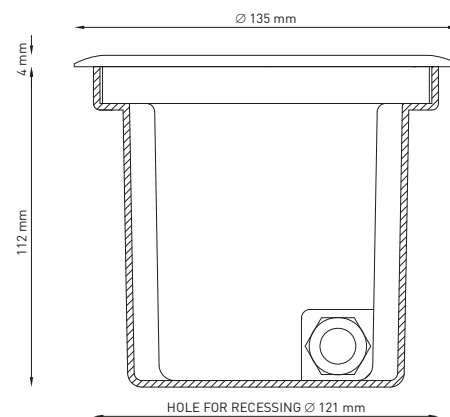
Round ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 3 CREE XP-G3 LED. IP67 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel AISI 304 ring.
- NR. 3 x 1W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 5.000 Kg
- Protection against impact IK10 (20 joule)
- M20 cable gland.
- Adjustable +/- 15 degrees.
- Polypropylene recessing box included.
- 3 mt. neoprene power cable included



BELLAGIO VILLAGE, OLIVETO LARIO, ITALY



3 WATT
220-240V 50-60HZ ELECTRONIC
IP67
1.25 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|--------------------|-------------------|--------------------------|-----------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | M 10° | 346 | 115.33 | STAINLESS STEEL |
| | | M 30° | 329 | 109.66 | |
| | | M 45° | 312 | 104.00 | |
| | 4.000°K NEUTRAL-WHITE | M 10° | 360 | 120.00 | |
| | | M 30° | 342 | 114.00 | |
| | | M 45° | 325 | 108.33 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ● BLUE

201014P HYDROFLOOR MINI ROUND GU5.3



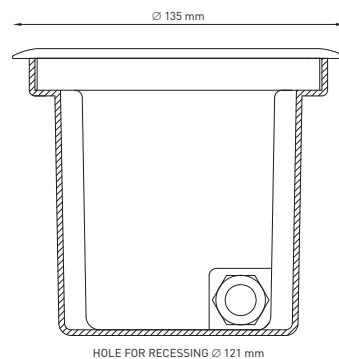
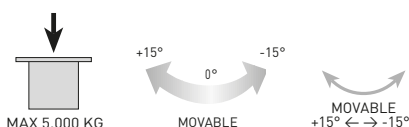
201013P





201014P

Round ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. GU5.3 LED / halogen. IP67 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- Stainless steel AISI 304 ring.
- GU5.3 base, MAX 35W
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Fully frosted glass available on request.
- Max static weight resistance 5.000 Kg
- Protection against impact IK10 (20 joule)
- Adjustable +/- 15 degrees.
- M20 cable gland.
- Polypropylene recessing box included.



201015P HYDROFLOOR
COMPACT SQUARE GU5.3

| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|--|----------------------|--------------------|--|
| 35 WATT MAX 12V IP67 1.20 KG UNIT GROSS WEIGHT |  GU5.3 LED / HALOGEN | SEE BULB FEATURES | SEE BULB FEATURES |  STAINLESS STEEL |

201017P HYDROFLOOR MINI ROUND GU10



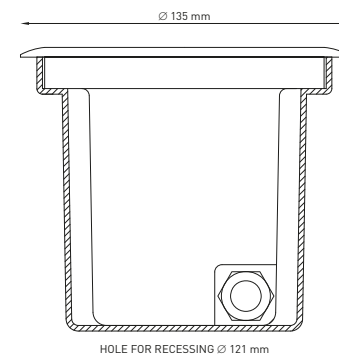
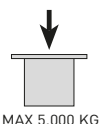
201016P





201017P

Round ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. GU10 LED / halogen. IP67 rating.

- Material: high corrosion resistance ie-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- Stainless steel AISI 304 ring.
- GU10 base, MAX 35W
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Fully frosted glass available on request.
- Max static weight resistance 5.000 Kg
- Protection against impact IK10 (20 joule)
- M20 cable gland.
- Polypropylene recessing box included.



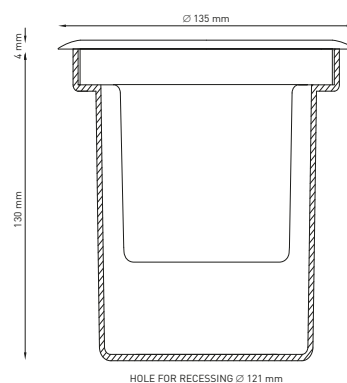
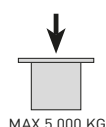
201018P HYDROFLOOR
COMPACT SQUARE GU10

| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|--|--|----------------------|--------------------|---|
| 35 WATT MAX 220-230V 50-60HZ IP67 1.20 KG UNIT GROSS WEIGHT |  GU10 LED / HALOGEN | SEE BULB FEATURES | SEE BULB FEATURES |  STAINLESS STEEL |

201019P HYDROFLOOR MINI STEEL AISI 316 ROUND GU10

Round ground-recessed luminaire for outdoor installation, Stainless steel AISI 316 body and frame, tempered safety glass, moulded silicone gasket. GU10 LED / halogen. IP67 rating.

- Material: completely made in Stainless Steel AISI 316
- Stainless steel AISI 316 ring.
- GU10 base, MAX 35W
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Fully frosted glass available on request.
- Max static weight resistance 5.000 Kg
- Protection against impact IK10 (20 joule)
- M20 cable gland.
- Polypropilene recessing box included.

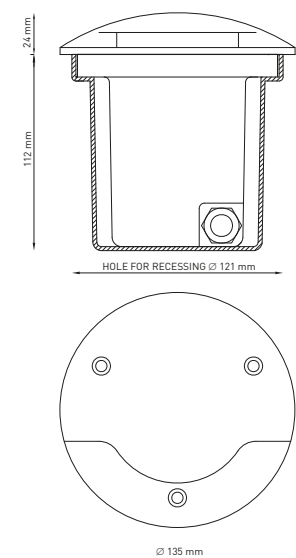
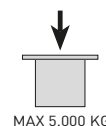


| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|--|------------------------|-------------------|--------------------|-----------------|
| 35 WATT MAX 220-230V 50-60HZ IP67 1.20 KG UNIT GROSS WEIGHT | GU10 LED / HALOGEN | SEE BULB FEATURES | SEE BULB FEATURES | STAINLESS STEEL |

201022P HYDROFLOOR MINI 01 GU10

Round ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and protective cover, tempered safety glass, moulded silicone gasket. GU10 LED / halogen. IP67 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- GU10 base, MAX 35W
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 5.000 Kg
- Protection against impact IK09 (10 joule)
- M20 cable gland.
- Polypropilene recessing box included.
- Available also in GU5.3 12V version.

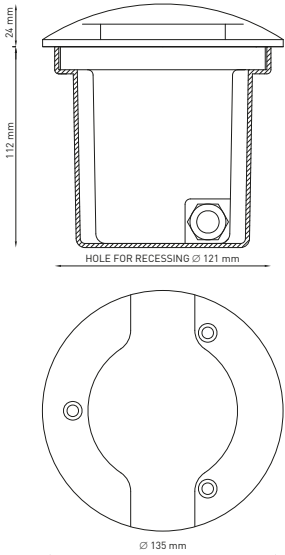
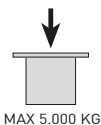



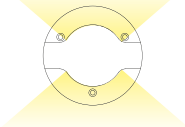

| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|--|------------------------|-------------------|--------------------|----------------|
| 35 WATT MAX 220-240V 50-60HZ IP67 1.20 KG UNIT GROSS WEIGHT | GU10 LED / HALOGEN | SEE BULB FEATURES | | TEXTURED-GREY |

201023P HYDROFLOOR MINI 02 GU10

Round ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and protective cover, tempered safety glass, moulded silicone gasket. GU10 LED / halogen. IP67 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- GU10 base, MAX 35W
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 5.000 Kg
- Protection against impact IK09 (10 joule)
- M20 cable gland.
- Polypropylene recessing box included.
- Available also in GU5.3 12V version.



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|--|---|----------------------|---|---|
| 35 WATT MAX 220-240V 50-60HZ IP67 1.20 KG UNIT GROSS WEIGHT |  GU10 LED / HALOGEN | SEE BULB FEATURES |  |  TEXTURED-GREY |



201024 HYDROFLOOR MEDIUM PERFORMANCE LED

Round ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 5 CREE XP-G3 LED. IP67 rating.

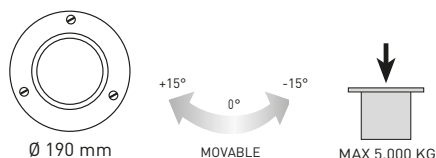
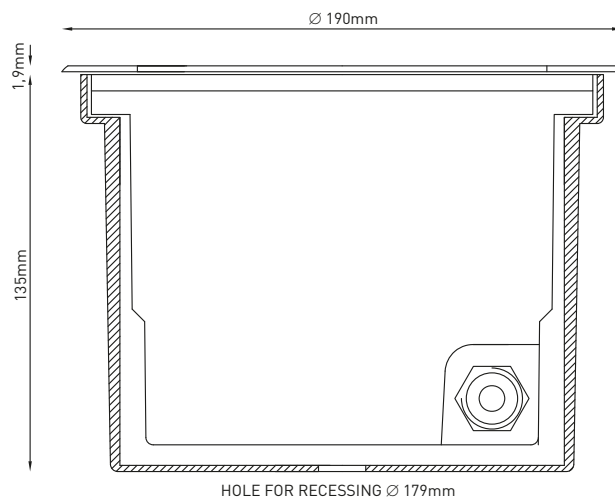
Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel AISI 304 ring.
- NR. 5 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 5.000 Kg
- Protection against impact IK10 (20 joule)
- M20 cable gland.
- Adjustable +/- 15 degrees.
- Polypropylene recessing box included.
- 1 mt. neoprene power cable included



1...10 V **DALI**
1-10 V DIMMABLE / DALI VERSION
AVAILABLE ON REQUEST

Full RGB
AVAILABLE ON REQUEST



8 WATT
220-240V 50-60HZ ELECTRONIC
IP67
2.20 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|--------------------|-------------------|--------------------------|-----------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | M 10° | 720 | 90.00 | STAINLESS STEEL |
| | | M 30° | 684 | 85.50 | |
| | | M 45° | 650 | 81.25 | |
| | 4.000°K NEUTRAL-WHITE | M 10° | 750 | 93.75 | |
| | | M 30° | 713 | 89.13 | |
| | | M 45° | 677 | 84.63 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: **BLUE**

201058 HYDROFLOOR MEDIUM COMPACT PERFORMANCE LED

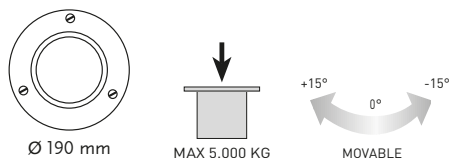
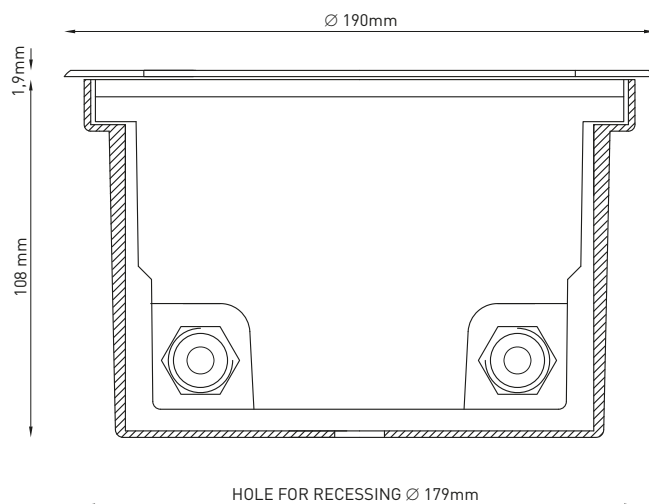
Round compact ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 5 CREE XP-G3 LED. IP67 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel AISI 304 ring.
- NR. 5 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 5.000 Kg
- Protection against impact IK10 (20 joule)
- Double PG11 cable gland.
- Adjustable +/- 15 degrees.
- Polypropilene recessing box included.
- 1 mt. neoprene power cable included



Full RGB
AVAILABLE ON REQUEST



8 WATT
220-240V 50-60HZ ELECTRONIC
IP67
2.20 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|--------------------|-------------------|--------------------------|-----------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | M 10° | 720 | 90.00 | STAINLESS STEEL |
| | | M 30° | 684 | 85.50 | |
| | | M 45° | 650 | 81.25 | |
| | 4.000°K NEUTRAL-WHITE | M 10° | 750 | 93.75 | |
| | | M 30° | 713 | 89.13 | |
| | | M 45° | 677 | 84.63 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ● BLUE



201064 HYDROFLOOR MEDIUM STEEL AISI 316 PERFORMANCE LED



Round ground-recessed luminaire for outdoor installation, stainless steel AISI 316 body and frame, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 5 CREE XP-G3 LED. IP67 rating.

Energy Label A++

- Material: completely made in stainless steel AISI 316
- NR. 5 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel trim AISI 316
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 5000 Kg
- Protection against impact IK10 (20 joule)
- Double M20 cable gland
- Adjustable +/- 15 degrees.
- Polypropilene housing for recess included
- 1 mt. neoprene power cable included



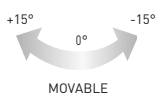
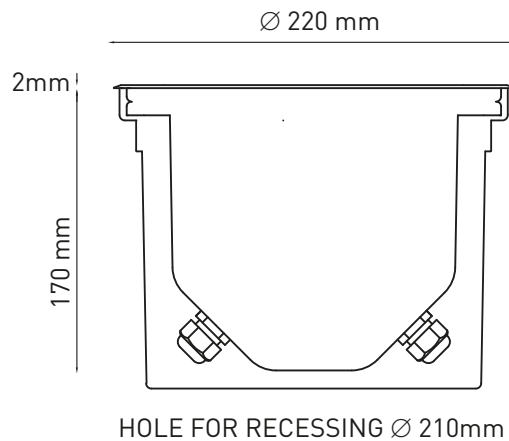
COMPLETELY MADE
OF STAINLESS STEEL
AISI 316 GRADE



1-10 V DIMMABLE / DALI VERSION
AVAILABLE ON REQUEST



AVAILABLE ON REQUEST



8 WATT
220-240V 50-60HZ ELECTRONIC
IP67
2,50 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|--------------------|-------------------|--------------------------|-----------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | M 10° | 1.152 | 96.00 | STAINLESS STEEL |
| | | M 30° | 1.095 | 91.25 | |
| | | M 45° | 1.040 | 86.67 | |
| | 4.000°K NEUTRAL-WHITE | M 10° | 1.200 | 100.00 | |
| | | M 30° | 1.140 | 95.00 | |
| | | M 45° | 1.083 | 90.25 | |

201026M HYDROFLOOR MEDIUM AR-111 ROUND G53



201025M



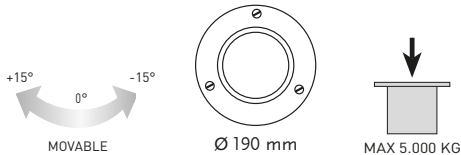
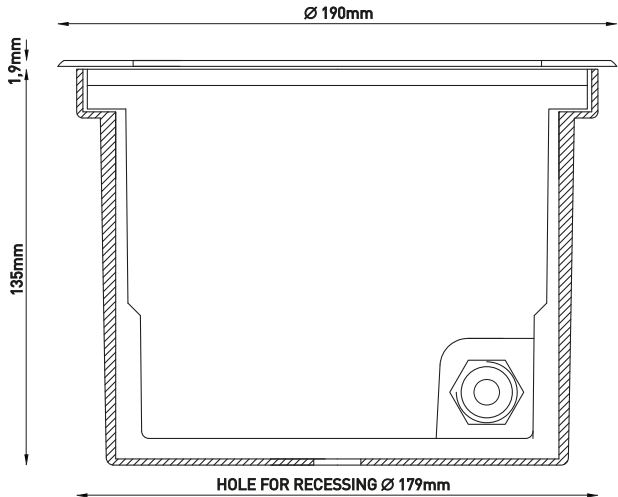
201026M

Round ground-recessed luminaire for outdoor installation, Phosphochromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built in transformer 230V 50Hz, G53 AR-111 LED / halogen. IP67 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel AISI 304 ring.
- G53 base, MAX 50W
- Built-in toroidal transformer 230V 50Hz.
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Fully frosted glass available on request.
- Max static weight resistance 5.000 Kg
- Protection against impact IK10 (20 joule)
- Adjustable +/- 15 degrees.
- M20 cable gland.
- Polypropylene recessing box included.



201027M HYDROFLOOR MEDIUM
AR-111 SQUARE G53



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|--|--------------------------|----------------------|----------------------|-----------------|
| 50 WATT MAX 220-230V 50-60HZ IP67 2.50 KG UNIT GROSS WEIGHT | G53 LED / HALOGEN | SEE BULB FEATURES | SEE BULB FEATURES | STAINLESS STEEL |

201029P HYDROFLOOR MEDIUM P ROUND G8.5



201028P



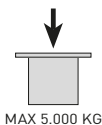
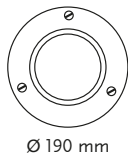
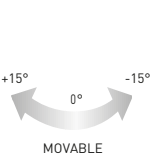
201029P

Round ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in ballast 220-240V 50-60Hz, G8.5 20W metal halide. IP67 rating.

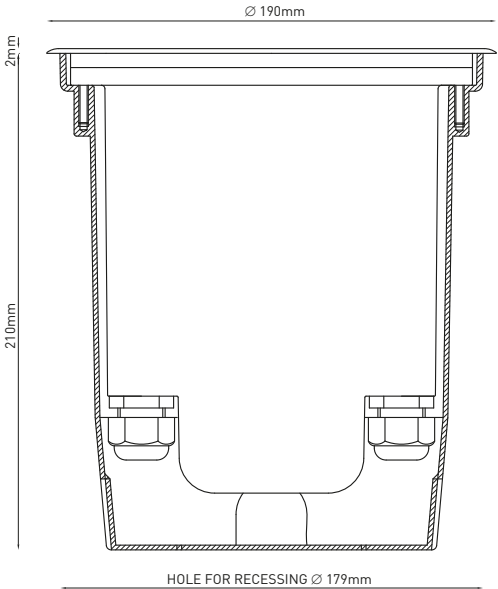
- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel AISI 304 ring.
- HIT-TC CRI G8.5 20W
- Built-in electronic ballast 220-240V 50-60Hz.
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Fully frosted glass available on request.
- Max static weight resistance 5.000 Kg
- Protection against impact IK10 (20 joule)
- Adjustable +/- 15 degrees.
- Double M20 cable gland.
- Polypropylene recessing box included.






201030P HYDROFLOOR MEDIUM
P SQUARE G8.5
AVAILABLE ON REQUEST



FLOOD 60° REFLECTOR
(STANDARD)



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|---|----------------------|--|---|
| 20 WATT 220-240V 50-60HZ ELECTRONIC IP67 2.60 KG UNIT GROSS WEIGHT |  HIT-TC CRI 20W G8.5 | SEE BULB FEATURES |  60° FLOOD |  STAINLESS STEEL |

201032P HYDROFLOOR MEDIUM P ROUND FLUO GX24D-2



201031P



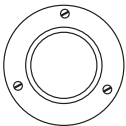
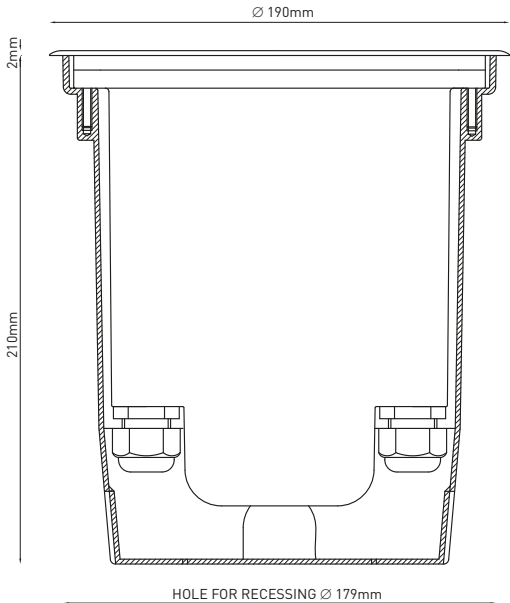
201032P

Round ground-recessed luminaire for outdoor installation, Phosphochromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in ballast 230V 50Hz, Gx24d-2 18W compact fluoscentent. IP67 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel AISI 304 ring.
- TC-T Gx24d-2 18W
- Built-in ballast 230V 50Hz.
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Fully frosted glass available on request.
- Max static weight resistance 5.000 Kg
- Protection against impact IK10 (20 joule)
- Double M20 cable gland.
- Polypropilene recessing box included.






201033P HYDROFLOOR MEDIUM
P SQUARE FLUO GX24D-2
AVAILABLE ON REQUEST



Ø 190 mm



MAX 5.000 KG

| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|---|-------------------|--|---|
| 18 WATT MAX 230V 50HZ IP67 2.50 KG UNIT GROSS WEIGHT |  TC-T - GX24D-2 | SEE BULB FEATURES |  40° |  STAINLESS STEEL |

201034 HYDROFLOOR MAXI PERFORMANCE LED

Round ground-recessed luminaire for outdoor installation, Phosphochromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 8 CREE XP-G3 LED. IP67 rating.

Energy Label **A++**

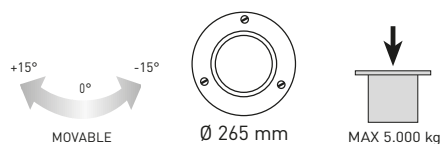
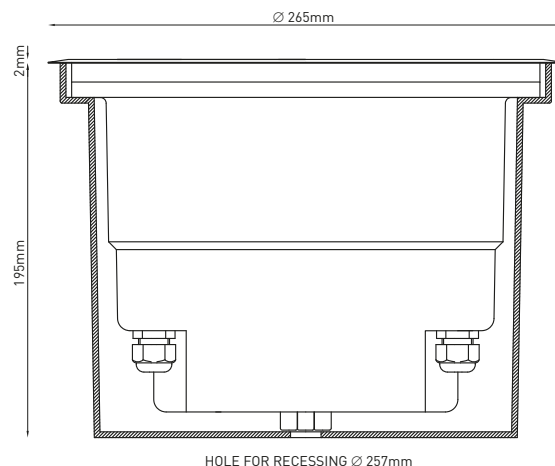
- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 8 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel trim AISI 304
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 5000 Kg
- Protection against impact IK10 (20 joule)
- Double M20 cable gland
- Adjustable +/- 15 degrees.
- Polypropilene housing for recess included
- 1 mt. neoprene power cable included



1-10 V DIMMABLE / DALI VERSION
AVAILABLE ON REQUEST



AVAILABLE ON REQUEST



12 WATT
220-240V 50-60HZ ELECTRONIC
IP67
5.00 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|--------------------|-------------------|--------------------------|-----------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | M 10° | 1.152 | 96.00 | STAINLESS STEEL |
| | | M 30° | 1.095 | 91.25 | |
| | | M 45° | 1.040 | 86.67 | |
| | 4.000°K NEUTRAL-WHITE | M 10° | 1.200 | 100.00 | |
| | | M 30° | 1.140 | 95.00 | |
| | | M 45° | 1.083 | 90.25 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ● BLUE

201063 HYDROFLOOR MAXI SHALLOW PERFORMANCE LED



Round compact ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 8 CREE XP-G3 LED. IP67 rating.

Energy Label **A++**

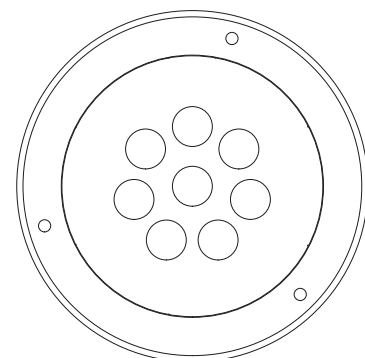
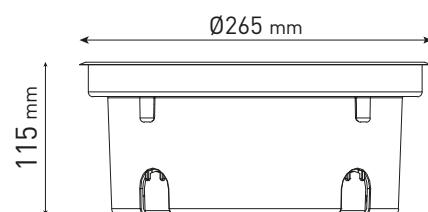
- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 8 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel trim AISI 304
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 5000 Kg
- Protection against impact IK09 (10 joule)
- Double M20 cable gland
- Polypropylene housing for recess included
- 1 mt. neoprene power cable included



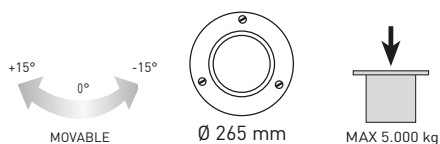
1-10 V DIMMABLE / DALI VERSION
AVAILABLE ON REQUEST



AVAILABLE ON REQUEST



HOLE FOR RECESSING Ø 257mm



12 WATT
220-240V 50-60HZ ELECTRONIC
IP67
4,50 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|--------------------|-------------------|--------------------------|-----------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 1.152 | 96.00 | STAINLESS STEEL |
| | | 30° | 1.095 | 91.25 | |
| | | 45° | 1.040 | 86.67 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 1.200 | 100.00 | |
| | | 30° | 1.140 | 95.00 | |
| | | 45° | 1.083 | 90.25 | |

201039 HYDROFLOOR MAXI ROUND G12



201038



201039

Round ground-recessed luminaire for outdoor installation, Phosphochromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in ballast 230V 50Hz, G12 35W or 70W metal halide. IP67 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- HIT CRI 35W or HIT CRI 70W
- Built-in conventional ballast 230V 50Hz
- Stainless steel trim AISI 304
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 5000 Kg
- Protection against impact IK10 (20 joule)
- Double M20 cable gland
- Adjustable +/- 15 degrees.
- Polypropylene housing for recess included



AC004 - LIGHT GRID
(ACCESSORY)



AC002 - DARK-LIGHT ATTACHMENT
(ACCESSORY)

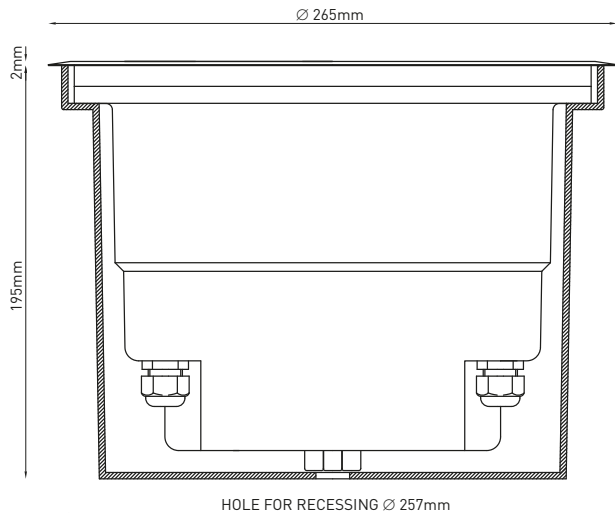
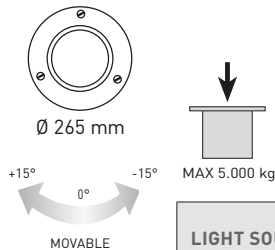
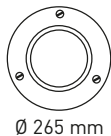
SPOT 10° REFLECTOR
(STANDARD)



SUPERSPOT 4°
REFLECTOR
(OPTION)



FLOOD 23° REFLECTOR
(OPTION)



201040 HYDROFLOOR MAXI SQUARE
G12 AVAILABLE ON REQUEST

35 WATT | 70 WATT
230V 50HZ
IP67
6.00 KG UNIT GROSS WEIGHT

LIGHT SOURCE

HIT-CRI - BASE
G12

LIGHT
COLOR

SEE BULB
FEATURES

LIGHT BEAM
OPTIONS

- 4° SUPER-NARROW
(ON REQUEST)
- 10° NARROW
- 23° FLOOD
(ON REQUEST)

COLORS
OPTIONS

STAINLESS STEEL

201059 HYDROFLOOR MAXI STEEL AISI 316 PERFORMANCE LED

Round compact ground-recessed luminaire for outdoor installation, stainless steel AISI 316 body and frame, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 8 CREE XP-G3 LED. IP67 rating.

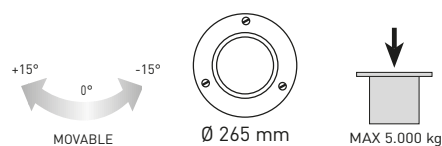
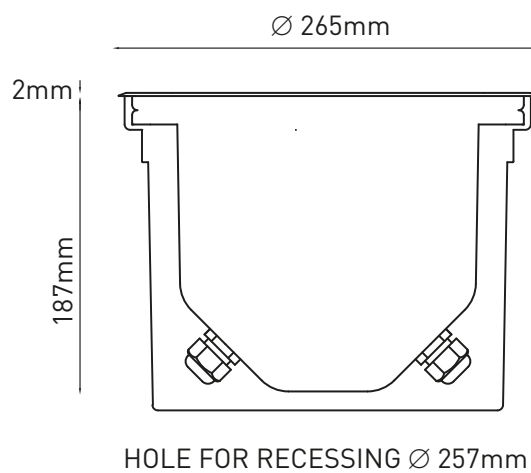
Energy Label **A++**

- Material: completely made in stainless steel AISI 316
- NR. 8 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel trim AISI 316
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 5000 Kg
- Protection against impact IK10 (20 joule)
- Double M20 cable gland
- Adjustable +/- 15 degrees.
- Polypropilene housing for recess included
- 1 mt. neoprene power cable included

1...10 V **DALI**
1-10 V DIMMABLE / DALI VERSION
AVAILABLE ON REQUEST

Full RGB
AVAILABLE ON REQUEST

**COMPLETELY MADE
OF STAINLESS STEEL
AISI 316 GRADE**



12 WATT
220-240V 50-60HZ ELECTRONIC
IP67
5.50 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|--------------------|-------------------|--------------------------|-----------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 1.152 | 96.00 | STAINLESS STEEL |
| | | 30° | 1.095 | 91.25 | |
| | | 45° | 1.040 | 86.67 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 1.200 | 100.00 | |
| | | 30° | 1.140 | 95.00 | |
| | | 45° | 1.083 | 90.25 | |

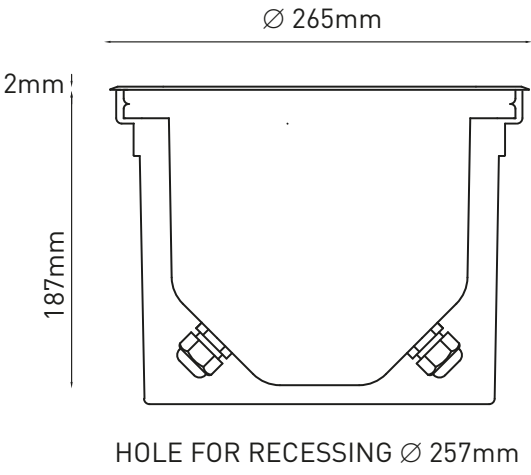
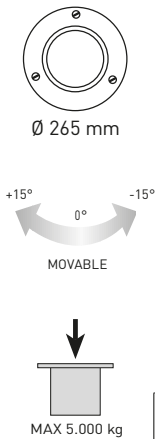
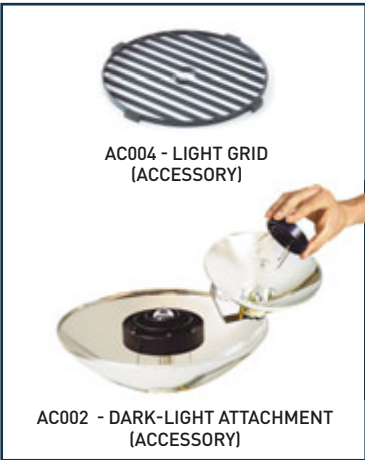
201041 HYDROFLOOR MAXI STEEL AISI 316 ROUND G12

Round compact ground-recessed luminaire for outdoor installation, stainless steel AISI 316 body and frame, tempered safety glass, moulded silicone gasket. Built-in ballast 230V 50Hz, G12 35W or 70W metal halide. IP67 rating.

- Material: completely made in stainless steel AISI 316
- HIT CRI 35W or HIT CRI 70W
- Built-in conventional ballast 230V 50Hz
- Stainless steel trim AISI 316
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 5000 Kg
- Protection against impact IK10 (20 joule)
- Double M20 cable gland
- Adjustable +/- 15 degrees.
- Polypropilene housing for recess included



COMPLETELY MADE
OF STAINLESS STEEL
AISİ 316 GRADE



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|------------------------|-------------------|------------------------------|-----------------|
| 35 WATT 70 WATT 230V 50HZ IP67 6.00 KG UNIT GROSS WEIGHT | HIT-CRI - BASE G12 | SEE BULB FEATURES | 4° SUPER-NARROW (ON REQUEST) | STAINLESS STEEL |
| | | | 10° NARROW | |
| | | | 23° FLOOD (ON REQUEST) | |

201043S HYDROFLOOR MAXI ROUND RX7S SYMMETRIC



201042S



201043S

Round ground-recessed luminaire for outdoor installation, Phosphochromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Symmetrical reflector. Built-in ballast 230V 50Hz, Rx7s 70W metal halide. IP67 rating.

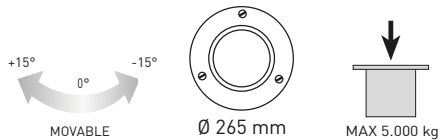
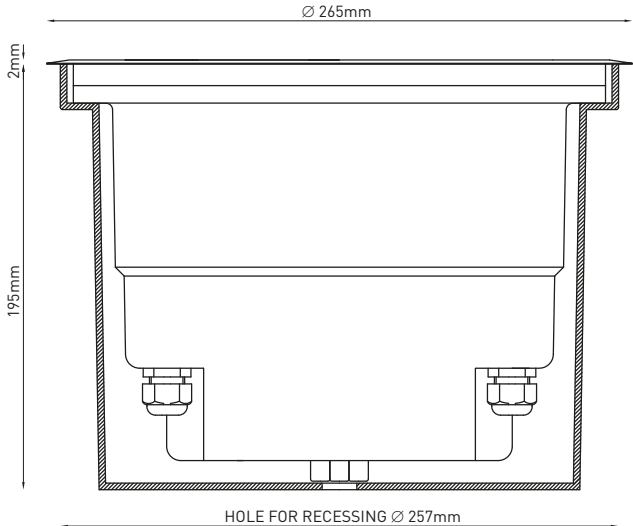
- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- HIT DE 70W Rx7s
- Built-in conventional ballast 230V 50Hz
- Stainless steel trim AISI 304
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 5000 Kg
- Protection against impact IK10 (20 joule)
- Double M20 cable gland
- Adjustable +/- 15 degrees.
- Polypropilene housing for recess included



AC004 - LIGHT GRID
FOR VISUAL COMFORT
(ACCESSORY)



201044 HYDROFLOOR MAXI SQUARE
RX7S AVAILABLE ON REQUEST



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|---------------------------|----------------------|--------------------|-----------------|
| 70 WATT 230V 50HZ IP67 6,00 KG UNIT GROSS WEIGHT | HIT-DE - BASE RX7S | SEE BULB FEATURES | 60° FLOOD | STAINLESS STEEL |

201046A HYDROFLOOR MAXI ROUND RX7S ASYMMETRIC



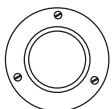
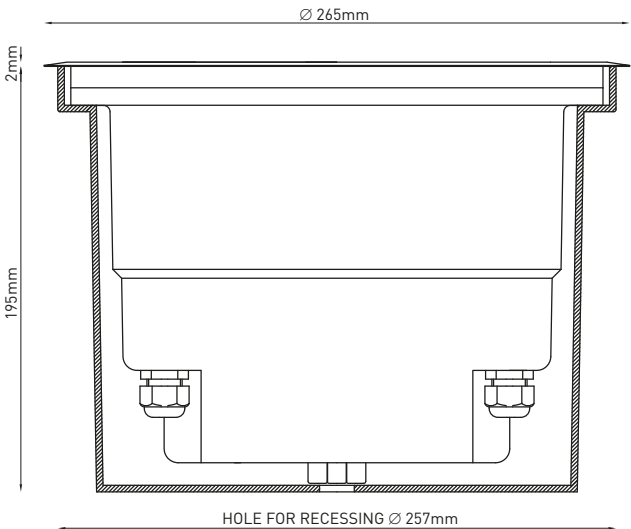
201045A



201046A

Round ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Asymmetrical reflector. Built-in ballast 230V 50Hz, Rx7s 70W metal halide. IP67 rating.


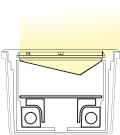

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- HIT DE 70W Rx7s
- Built-in conventional ballast 230V 50Hz
- Stainless steel trim AISI 304
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 5000 Kg
- Protection against impact IK10 (20 joule)
- Double M20 cable gland
- Polypropylene housing for recess included



Ø 265 mm



MAX 5.000 kg

| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|--|----------------------|--|---|
| 70 WATT 230V 50HZ IP67 6,00 KG UNIT GROSS WEIGHT |  HIT-DE - BASE RX7S | SEE BULB FEATURES |  ASYMMETRIC |  STAINLESS STEEL |

201048 HYDROFLOOR MAXI COMPACT PERFORMANCE LED

Round compact ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 15 CREE XP-G3 LED. IP67 rating.

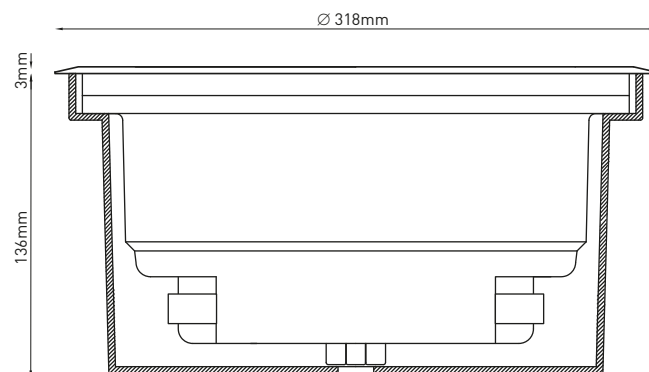
Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 15 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel trim AISI 304
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 5000 Kg
- Protection against impact IK10 (20 joule)
- Double M20 cable gland
- Polypropilene housing for recess included
- 1 mt. neoprene power cable included

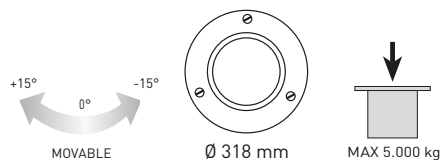


1-10 V DIMMABLE / DALI VERSION
AVAILABLE ON REQUEST

**REDUCED RECESSED DEPTH
ONLY 136 mm**



HOLE FOR RECESSING Ø 310mm



22 WATT
220-240V 50-60HZ ELECTRONIC
IP67
5 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|--------------------|-------------------|--------------------------|-----------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 2.160 | 98.18 | STAINLESS STEEL |
| | | 30° | 2.052 | 93.27 | |
| | | 45° | 1.949 | 88.60 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 2.250 | 102.28 | |
| | | 30° | 2.137 | 97.14 | |
| | | 45° | 2.030 | 92.27 | |

201062 HYDROFLOOR MAXI COMPACT PERFORMANCE PRO LED

Round compact ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 15 CREE XP-L LED. IP67 rating.

Energy Label A++

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 15 CREE "XP-L" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel trim AISI 304
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 5000 Kg
- Protection against impact IK10 (20 joule)
- Double M20 cable gland
- Polypropylene housing for recess included
- 1 mt. neoprene power cable included

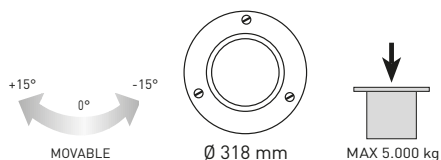
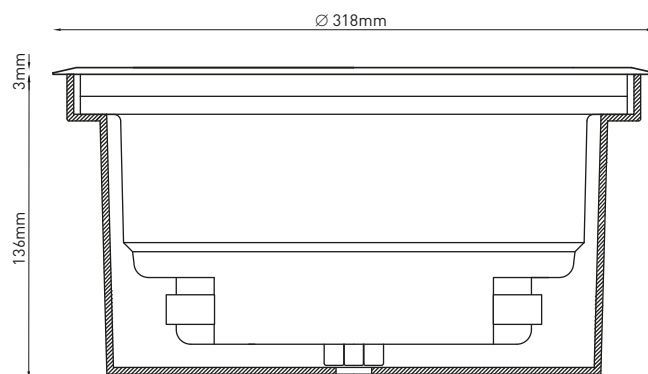


1-10 V DIMMABLE / DALI VERSION
AVAILABLE ON REQUEST



+70%
LUMEN OUTPUT

**REDUCED RECESSED DEPTH
ONLY 136 mm**



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|----------------|--------------------|--------------------|-------------------|--------------------------|-----------------|
| 40 WATT 220-240V 50-60HZ ELECTRONIC IP67 5 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 3.680 | 92.00 | STAINLESS STEEL |
| | | | 30° | 3.500 | 87.50 | |
| | | | 45° * | 3.320 | 83.00 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE - * 45° ON REQUEST

201049 HYDROFLOOR MAXI COMPACT ROUND G12

Round compact ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in ballast 230V 50Hz, G12 35W or 70W metal halide. IP67 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- HIT CRI 35W or HIT CRI 70W
- Built-in conventional ballast 230V 50Hz
- Stainless steel trim AISI 304
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 5000 Kg
- Protection against impact IK10 (20 joule)
- Double M20 cable gland
- Polypropylene housing for recess included



REDUCED RECESSED DEPTH
ONLY 136 mm



SPOT 10° REFLECTOR
(STANDARD)



SUPERSPOT 4°
REFLECTOR
(OPTION)

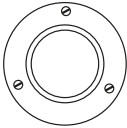
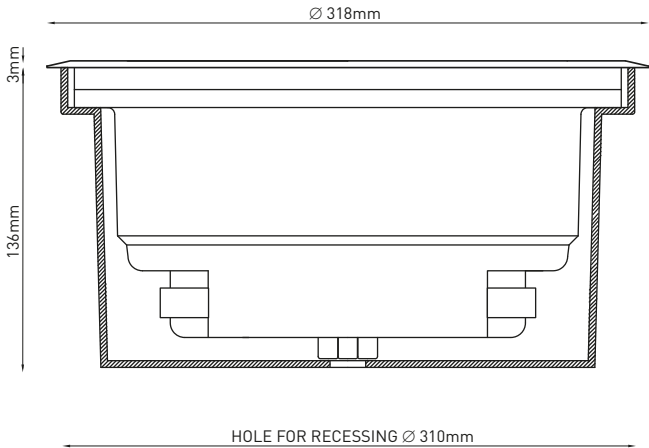


FLOOD 23° REFLECTOR
(OPTION)



AC004 - LIGHT GRID
(ACCESSORY)


AC002 - DARK-LIGHT ATTACHMENT
(ACCESSORY)



Ø 318 mm



MAX 5.000 kg

| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|--|----------------------|--|---|
| 35 WATT 70 WATT 230V 50HZ IP67 6.00 KG UNIT GROSS WEIGHT |  HIT-CRI - BASE G12 | SEE BULB FEATURES |  4° SUPER-NARROW (ON REQUEST) |  STAINLESS STEEL |
| | | |  10° NARROW | |
| | | |  23° FLOOD (ON REQUEST) | |

201052X HYDROFLOOR MEGA ROUND G12



201051X



201052X

Round ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in ballast 230V 50Hz, G12 150W metal halide. IP67 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- HIT CRI 150W G12
- Built-in conventional ballast 230V 50Hz
- Stainless steel trim AISI 304
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 5000 Kg
- Protection against impact IK10 (20 joule)
- Double PG13.5 cable gland
- Adjustable +/- 15 degrees.
- Polypropylene housing for recess included



AC004 - LIGHT GRID (ACCESSORY)



AC002 - DARK-LIGHT ATTACHMENT (ACCESSORY)



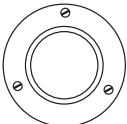
SPOT 10° REFLECTOR (STANDARD)



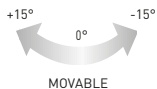
SUPERSPOT 4° REFLECTOR (OPTION)



FLOOD 23° REFLECTOR (OPTION)



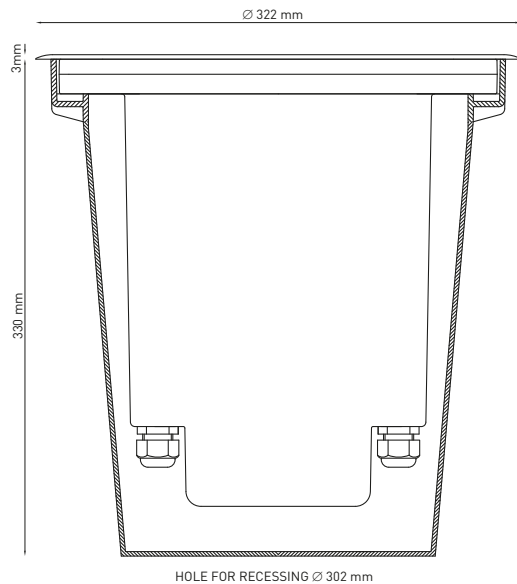
Ø 325 mm



MOVABLE



MAX 5.000 kg



201053X HYDROFLOOR MEGA SQUARE G12 AVAILABLE ON REQUEST

150 WATT
230V 50HZ
IP67
13.10 KG UNIT GROSS WEIGHT

LIGHT SOURCE



HIT-CRI - BASE G12

LIGHT COLOR

SEE BULB FEATURES

LIGHT BEAM OPTIONS

4° SUPER-NARROW (ON REQUEST)

10° NARROW

23° FLOOD (ON REQUEST)

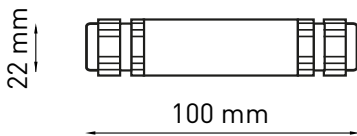
COLORS OPTIONS

STAINLESS STEEL

AC005 HYDROCONNECT-02 - 2 WAYS

- Hydroconnect ip68-02
2 Ways

IP68 - CE ▽ ⊕



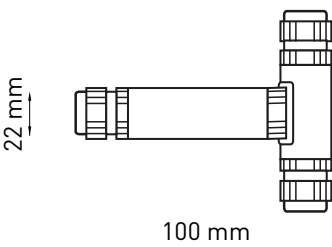
COLORS OPTIONS

■ MATT BLACK

AC006 HYDROCONNECT-03 - 3 WAYS

- Hydroconnect ip68-03
3 Ways

IP68 - CE ▽ ⊕



COLORS OPTIONS

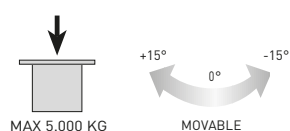
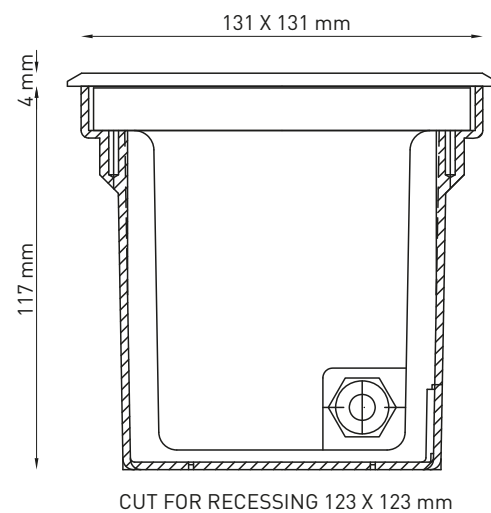
■ MATT BLACK

202001 HYDROQUADRO MINI PERFORMANCE LED

Square ground-recessed luminaire for outdoor installation, Phosphochromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 3 CREE XP-G3 LED. IP67 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel AISI 304 trim.
- NR. 3 x 1W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 5.000 Kg
- Protection against impact IK10 (20 joule)
- M20 cable gland.
- Adjustable +/- 15 degrees.
- Polypropylene recessing box included.
- 3 mt. neoprene power cable included



3 WATT
220-240V 50-60HZ ELECTRONIC
IP67
1.25 KG UNIT GROSS WEIGHT

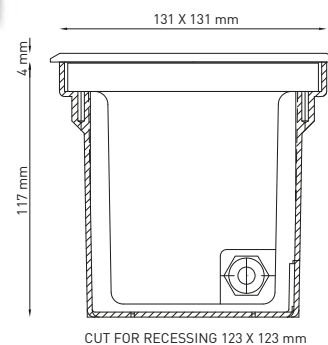
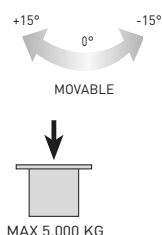
| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|--------------------|-------------------|--------------------------|-----------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 346 | 115.33 | STAINLESS STEEL |
| | | 30° | 329 | 109.66 | |
| | | 45° | 312 | 104.00 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 360 | 120.00 | |
| | | 30° | 342 | 114.00 | |
| | | 45° | 325 | 108.33 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ● BLUE

202002P HYDROQUADRO MINI ROUND GU5.3

Square ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. GU5.3 LED / halogen. IP67 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel AISI 304 trim.
- GU5.3 base, MAX 35W
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Fully frosted glass available on request.
- Max static weight resistance 5.000 Kg
- Protection against impact IK10 (20 joule)
- Adjustable +/- 15 degrees.
- M20 cable gland.
- Polypropilene recessing box included.

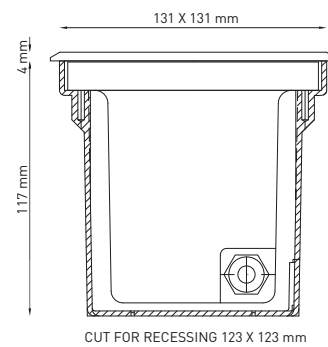
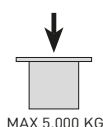


| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|----------------------------|----------------------|----------------------|-----------------|
| 35 WATT MAX 12V IP67 1.20 KG UNIT GROSS WEIGHT | GU5.3 LED / HALOGEN | SEE BULB FEATURES | SEE BULB FEATURES | STAINLESS STEEL |

202003P HYDROQUADRO MINI ROUND GU10

Square ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. GU10 LED / halogen. IP67 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel AISI 304 ring.
- GU10 base, MAX 35W
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Fully frosted glass available on request.
- Max static weight resistance 5.000 Kg
- Protection against impact IK10 (20 joule)
- M20 cable gland.
- Polypropilene recessing box included.



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|--|---------------------------|----------------------|----------------------|-----------------|
| 35 WATT MAX 220-230V 50-60HZ IP67 1.20 KG UNIT GROSS WEIGHT | GU10 LED / HALOGEN | SEE BULB FEATURES | SEE BULB FEATURES | STAINLESS STEEL |

202008 HYDROQUADRO MEDIUM PERFORMANCE LED

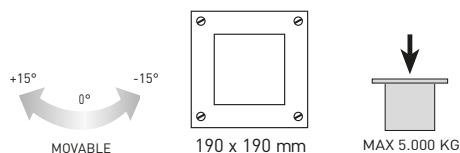
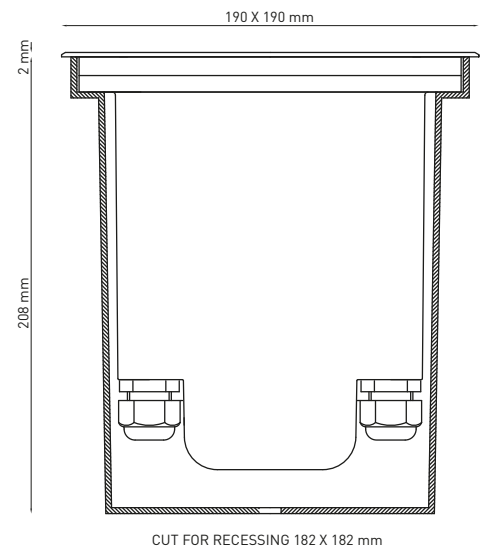
Square ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 9 CREE XP-G3 LED. IP67 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel AISI 304 trim.
- NR. 9 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 5.000 Kg
- Protection against impact IK10 (20 joule)
- Double M20 cable gland.
- Adjustable +/- 15 degrees.
- Polypropilene recessing box included.
- 1 mt. neoprene power cable included

1...10 V **DALI**

1-10 V DIMMABLE / DALI VERSION
AVAILABLE ON REQUEST



14 WATT
220-240V 50-60HZ ELECTRONIC
IP67
2.80 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|--------------------|-------------------|--------------------------|-----------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 1.296 | 92.57 | STAINLESS STEEL |
| | | 30° | 1.231 | 87.93 | |
| | | 45° | 1.170 | 83.57 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 1.350 | 96.43 | |
| | | 30° | 1.283 | 91.65 | |
| | | 45° | 1.219 | 87.07 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ● BLUE



202009 HYDROQUADRO MAXI PERFORMANCE LED

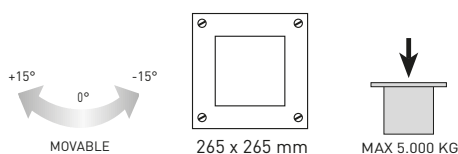
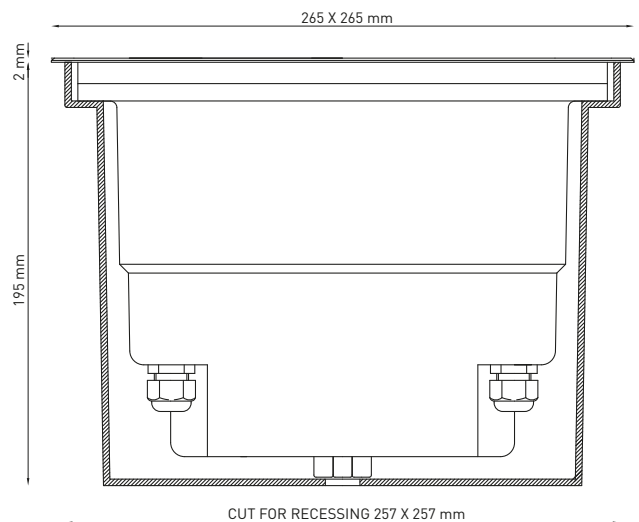
Square ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 16 CREE XP-G3 LED. IP67 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel AISI 304 trim.
- NR. 16 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 5.000 Kg
- Protection against impact IK10 (20 joule)
- Double M20 cable gland.
- Adjustable +/- 15 degrees.
- Polypropilene recessing box included.
- 1 mt. neoprene power cable included

1...10 V **DALI**

1-10 V DIMMABLE / DALI VERSION
AVAILABLE ON REQUEST



24 WATT
220-240V 50-60HZ ELECTRONIC
IP67
5.70 KG UNIT GROSS WEIGHT

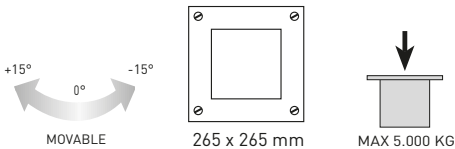
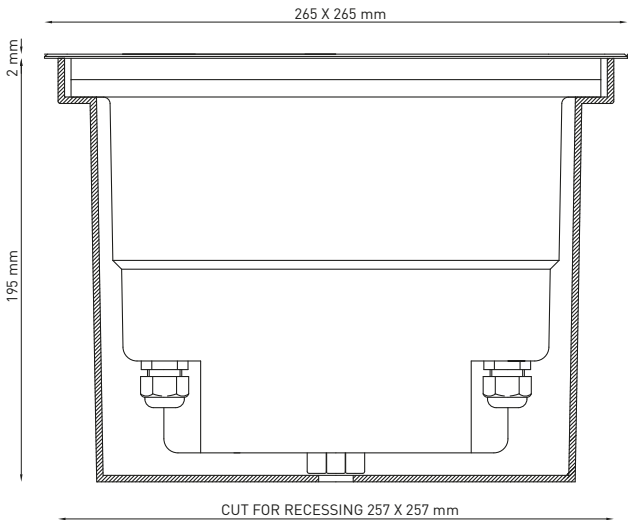
| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|--------------------|-------------------|--------------------------|-----------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 2.304 | 96.00 | STAINLESS STEEL |
| | | 30° | 2.189 | 91.21 | |
| | | 45° | 2.080 | 86.67 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 2.400 | 100.00 | |
| | | 30° | 2.280 | 95.00 | |
| | | 45° | 2.166 | 90.25 | |



* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ● BLUE

202006 HYDROQUADRO MAXI G12

Square ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in ballast 230V 50Hz, G12 35W or 70W metal halide. IP67 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- HIT CRI 35W or HIT CRI 70W
- Built-in conventional ballast 230V 50Hz
- Stainless steel AISI 304 trim.
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 5000 Kg
- Protection against impact IK10 (20 joule)
- Double M20 cable gland
- Adjustable +/- 15 degrees.
- Polypropylene housing for recess included



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|--|----------------------|--|---|
| 35 WATT 70 WATT 230V 50HZ IP67 6.50 KG UNIT GROSS WEIGHT |  HIT-CRI - BASE G12 | SEE BULB FEATURES |  4° SUPER-NARROW (ON REQUEST) |  STAINLESS STEEL |
| | | |  10° NARROW | |
| | | |  23° FLOOD (ON REQUEST) | |

202010 HYDROQUADRO MAXI PERFORMANCE PRO LED

Square ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 16 CREE XP-L LED. IP67 rating.

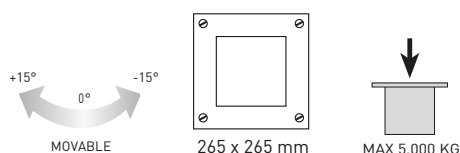
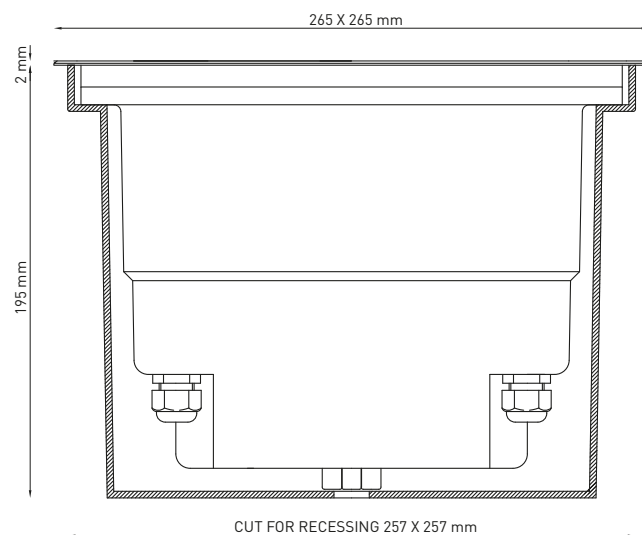
Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel AISI 304 trim.
- NR. 16 CREE "XP-L" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 5.000 Kg
- Protection against impact IK10 (20 joule)
- Double M20 cable gland.
- Adjustable +/- 15 degrees.
- Polypropilene recessing box included.
- 1 mt. neoprene power cable included

1...10 V **DALI**

1-10 V DIMMABLE / DALI VERSION
AVAILABLE ON REQUEST

+70%
**LUMEN
OUTPUT**



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|-----------------------|--------------------|-------------------|--------------------------|-----------------|
| 44 WATT 220-240V 50-60HZ ELECTRONIC IP67 5.70 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | M 10° | 3.920 | 89.10 | STAINLESS STEEL |
| | | | M 30° | 3.720 | 84.55 | |
| | | | M 45° | 3.540 | 80.45 | |

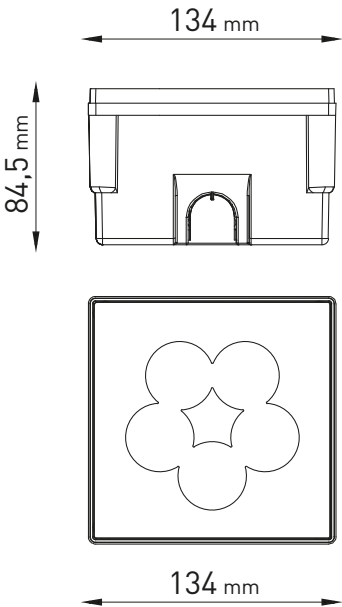
* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE

205001 HYDROFLOOR VETRO MEDIUM SQUARE LED

Square ground-recessed trimless uplight for outdoor installation, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 5 CREE XP-G3 LED. IP67 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 5 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 5.000 Kg
- Protection against impact IK10 (20 joule)
- PG9 cable gland.
- Polypropylene recessing box included.
- 1 mt. neoprene power cable included



8 WATT
220-240V 50-60HZ ELECTRONIC
IP67
1,40 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|--------------------|-------------------|--------------------------|--------------------------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | M 10° | 720 | 90.00 | <input type="checkbox"/> GLASS |
| | | M 30° | 684 | 85.50 | |
| | | M 45° | 650 | 81.25 | |
| | 4.000°K NEUTRAL-WHITE | M 10° | 750 | 93.75 | |
| | | M 30° | 713 | 89.13 | |
| | | M 45° | 677 | 84.63 | |

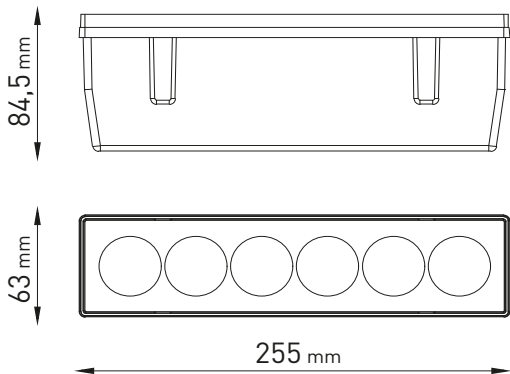
205002 HYDROFLOOR VETRO LINEAR LED



Linear ground-recessed trimless uplight for outdoor installation, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 6 CREE XP-G3 LED. IP67 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 6 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 5.000 Kg
- Protection against impact IK10 (20 joule)
- PG9 cable gland.
- Polypropylene recessing box included.
- 1 mt. neoprene power cable included



| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|--------------------|-------------------|--------------------------|----------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 900 | 90.00 | GLASS |
| | | 30° | 855 | 85.50 | |
| | | 45° | 812 | 81.20 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 940 | 94.00 | |
| | | 30° | 893 | 89.30 | |
| | | 45° | 848 | 84.80 | |

10 WATT
220-240V 50-60HZ ELECTRONIC
IP67
1,40 KG UNIT GROSS WEIGHT

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: BLUE



203003 HYDROLINE 13 PERFORMANCE LED

Linear ground-recessed luminaire for outdoor installation, length 685mm, Phospho-chromatised and polyester powder coated extruded copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 13 CREE XP-G3 LED. IP67 rating.

Energy Label **A++**

- Material: high corrosion resistance extruded copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 13 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel AISI 304 trim.
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 5000 Kg
- Protection against impact IK10 (20 joule)
- Double PG13.5 cable gland
- Stainless steel housing for recess included.
- 1 mt. neoprene power cable included.

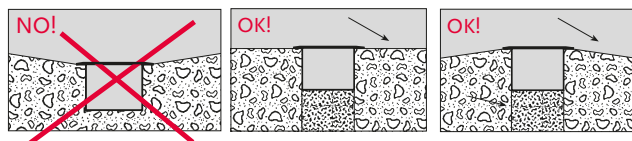
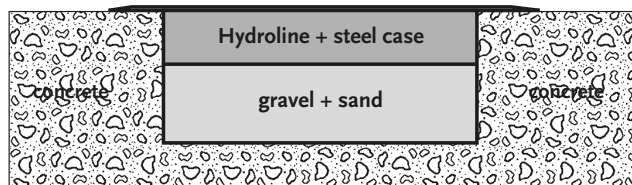


1...10 V **DALI**

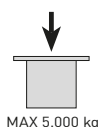
1-10 V DIMMABLE / DALI VERSION
AVAILABLE ON REQUEST

RGB

AVAILABLE ON REQUEST



WHEN INSTALLING HYDROLINE, A "DRAINAGE BED" OF AT LEAST 20 CENTIMETERS HAS TO BE OBSERVED UNDER THE STAINLESS STEEL RECESSING BOX (GRAVEL AND SAND)

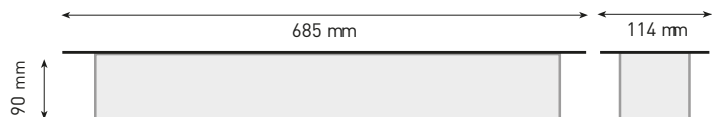


19.5 WATT
220-240V 50-60HZ ELECTRONIC
IP67
7.00 KG UNIT GROSS WEIGHT

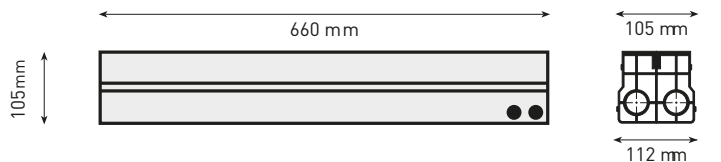
| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|------------------------|-------------------|--------------------------|-----------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 1.872 | 96.00 | STAINLESS STEEL |
| | | 30° | 1.779 | 91.25 | |
| | | 45° | 1.690 | 86.67 | |
| | | ASYMMETRIC WALL-WASHER | 1.779 | 91.25 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 1.950 | 100.00 | |
| | | 30° | 1.853 | 95.00 | |
| | | 45° | 1.760 | 90.25 | |
| | | ASYMMETRIC WALL-WASHER | 1.853 | 95.00 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: BLUE

Only fixture



Stainless steel box



203004 HYDROLINE 21 PERFORMANCE LED

Linear ground-recessed luminaire for outdoor installation, length 985mm, Phospho-chromatised and polyester powder coated extruded copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 21 CREE XP-G3 LED. IP67 rating.

Energy Label **A++**

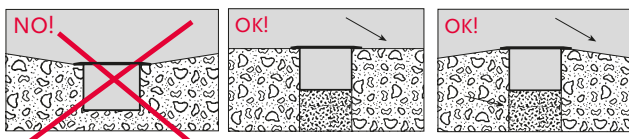
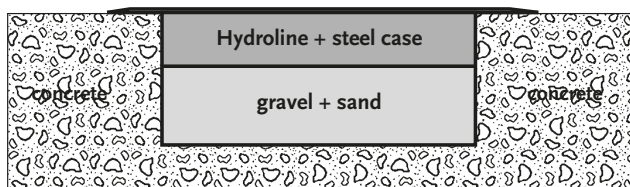
- Material: high corrosion resistance extruded copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 21 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel AISI 304 trim.
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Max static weight resistance 5000 Kg
- Protection against impact IK10 (20 joule)
- Double PG13.5 cable gland
- Stainless steel housing for recess included.
- 1 mt. neoprene power cable included.

1...10 V 

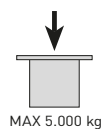
1-10 V DIMMABLE / DALI VERSION
AVAILABLE ON REQUEST

 **RGB**

AVAILABLE ON REQUEST










WHEN INSTALLING HYDROLINE, A "DRAINAGE BED" OF AT LEAST 20 CENTIMETERS HAS TO BE OBSERVED UNDER THE STAINLESS STEEL RECESSING BOX (GRAVEL AND SAND)

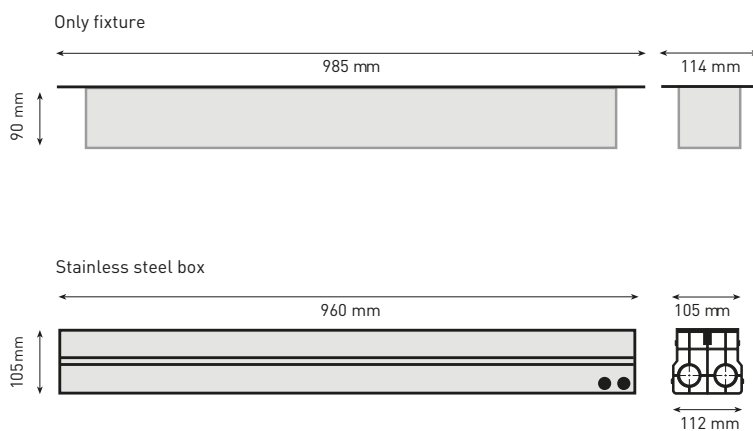


MAX 5.000 kg

31.5 WATT
220-240V 50-60HZ ELECTRONIC
IP67
10.00 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|---|-------------------|--------------------------|---|
| HIGH-POWER LED | 3.000°K WARM-WHITE |  10° | 3.024 | 96.00 |  STAINLESS STEEL |
| | |  30° | 2.873 | 91.25 | |
| | |  45° | 2.729 | 86.67 | |
| | | ASYMMETRIC WALL-WASHER | 2.873 | 91.25 | |
| | 4.000°K NEUTRAL-WHITE |  10° | 3.150 | 100.00 | |
| | |  30° | 2.993 | 95.00 | |
| | |  45° | 2.843 | 90.25 | |
| | | ASYMMETRIC WALL-WASHER | 2.993 | 95.00 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST:  BLUE

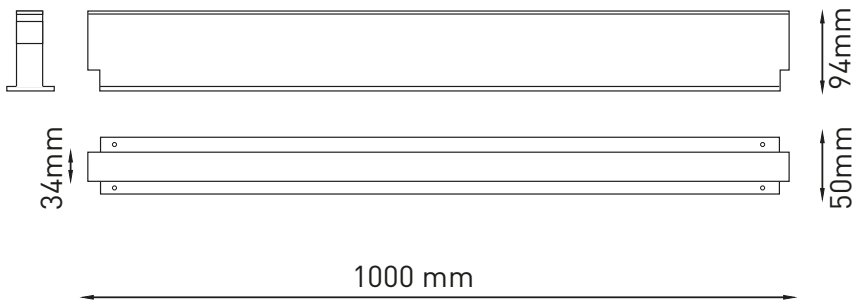
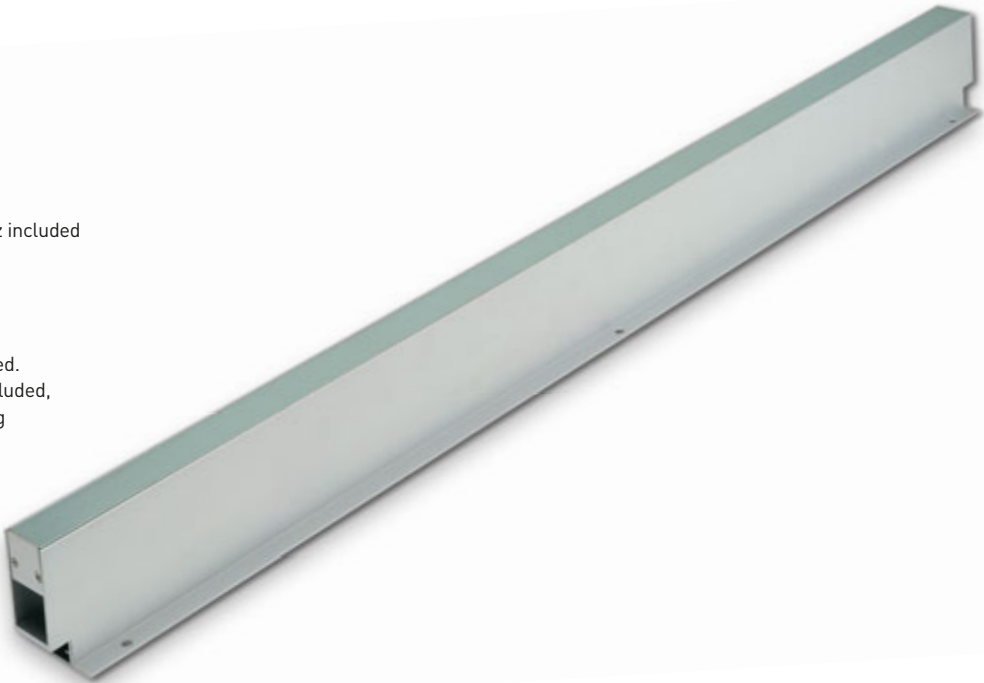


204003 HYDROLINE VETRO SLIM LED

Linear slim ground-recessed luminaire for outdoor installation, length 1.000mm, anodized extruded aluminium body, tempered frosted glass diffuser, stainless steel housing for recess. Built-in LED driver 220-240V 50-60Hz, Low power 72 Epistar SMD5050 LED. IP67 rating.

Energy Label **A++**

- Material: high corrosion resistance extruded copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 72 x Epistar SMD5050 LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Opal resin diffuser.
- Max static weight resistance 3000 Kg
- Protection against impact IK09 (10 joule)
- Stainless steel housing for recess included.
- Double 0.5 mt. neoprene power cable included, supplied with male/female quick coupling for in-line installation.



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|-----------------------|--------------------|-------------------|--------------------------|----------------|
| 15 WATT 220-240V 50-60HZ ELECTRONIC IP67 4.20 KG UNIT GROSS WEIGHT | SMD 5050 LED | 3.000°K WARM-WHITE | 90° | 300 | 20.00 | GLASS |

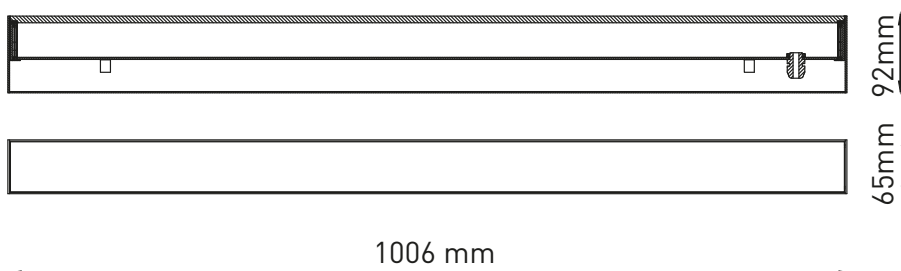
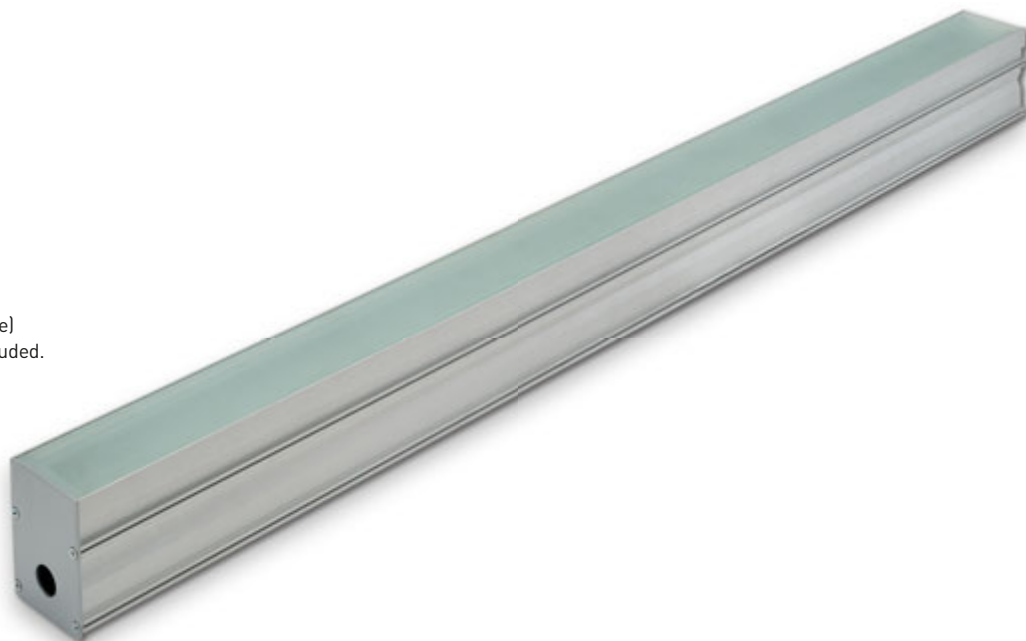




204001 HYDROLINE VETRO LED

Linear ground-recessed luminaire for outdoor installation, length 1.000mm, anodized extruded aluminium body, tempered safety glass, moulded silicone gaskets, stainless steel housing for recess. 24V remote driver needed, Low power EPISTAR SMD3528 LED. IP67 rating.





Energy Label **A++**

- Material: high corrosion resistance extruded copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel screws
- Tempered safety glass diffuser.
- Max static weight resistance 3000 Kg
- Protection against impact IK09 (10 joule)
- Stainless steel housing for recess included.
- 1 mt. neoprene power cable included.



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|--------------------------|--|-------------------|--------------------------|----------------|
| 12 WATT 24V DC REMOTE DRIVER NEEDED IP67 5.00 KG UNIT GROSS WEIGHT | SMD 3528 LED | 3.000°K WARM-WHITE |  100° | 480 | 40.00 | GLASS |
| | | 4.000°K NEUTRAL-WHITE |  100° | 500 | 40.00 | |

REMOTE DRIVER SELECTION

| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|--|-------------------|-------------------------|------|---------|---------------------|
|  MEANWELL | LPV-20-24 | CONSTANT VOLTAGE 24V DC | 20W | IP67 | 1 |
|  MEANWELL | LPV-35-24 | CONSTANT VOLTAGE 24V DC | 35W | IP67 | MIN 1 - MAX 2 |
|  MEANWELL | LPV-60-24 | CONSTANT VOLTAGE 24V DC | 60W | IP67 | MIN 1 - MAX 4 |
|  MEANWELL | LPV-100-24 | CONSTANT VOLTAGE 24V DC | 100W | IP67 | MIN 1 - MAX 7 |

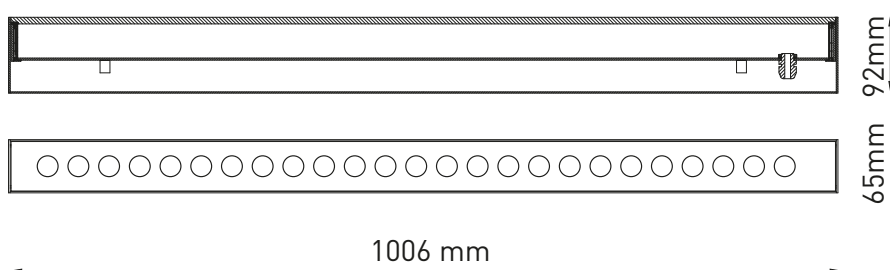
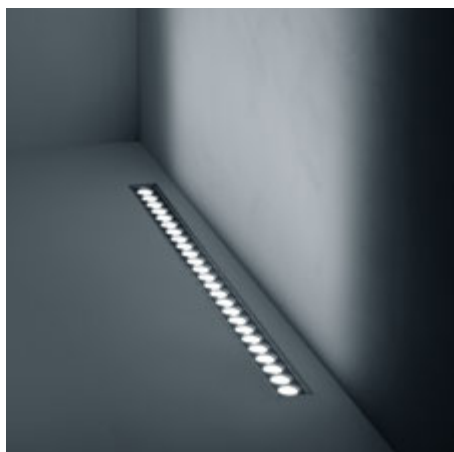


204002 HYDROLINE VETRO PERFORMANCE LED

Linear ground-recessed luminaire for outdoor installation, length 1.000mm, anodized extruded aluminium body, tempered safety glass, moulded silicone gaskets, stainless steel housing for recess. 350/500mA remote driver needed, with 25 CREE XP-G3 LED. IP67 rating.

Energy Label **A++**

- Material: high corrosion resistance extruded copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel screws
- Tempered safety glass diffuser.
- Max static weight resistance 3000 Kg
- Protection against impact IK09 (10 joule)
- Stainless steel housing for recess.
- 1 mt. neoprene power cable included.

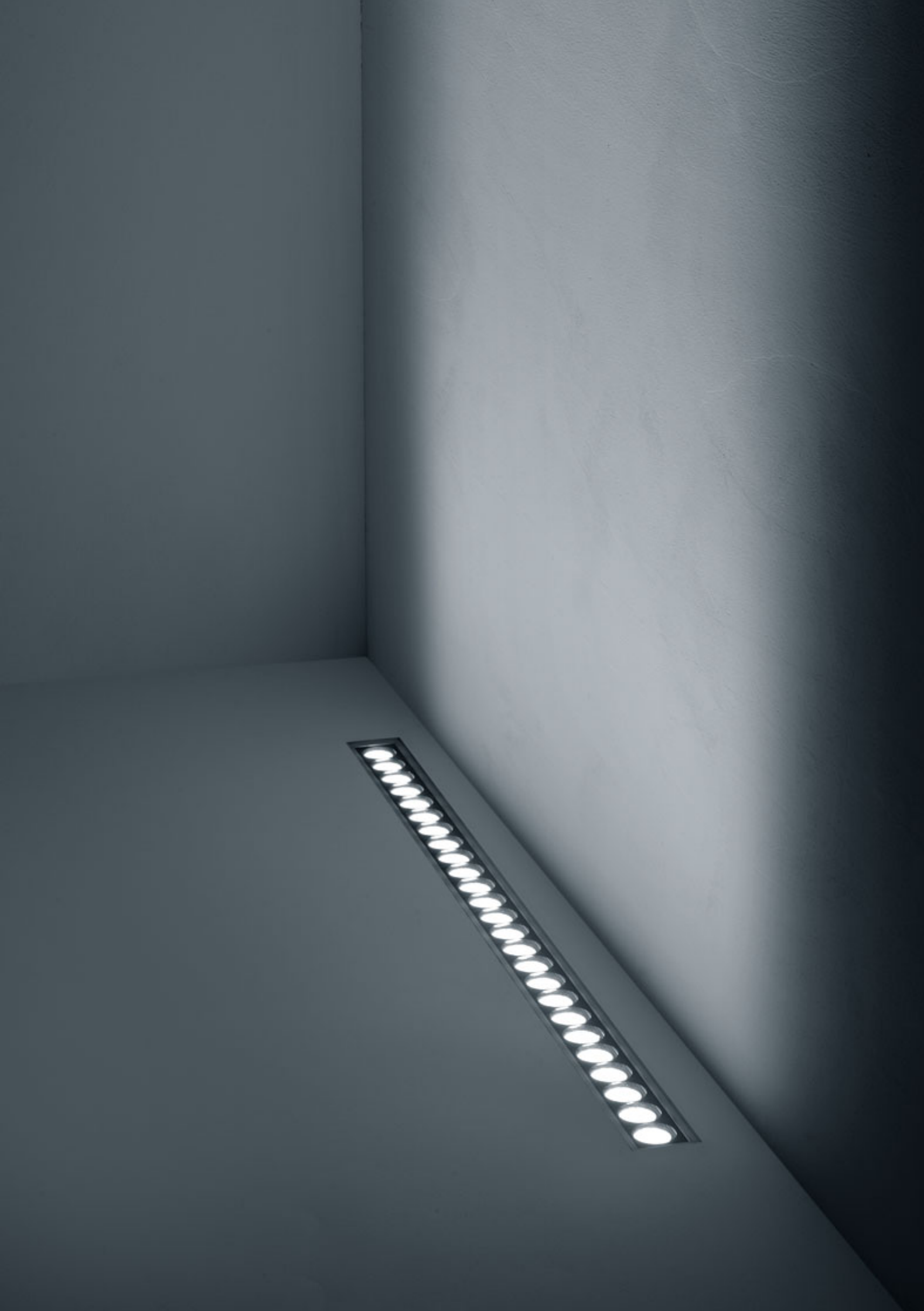


37 WATT
350/500 MA REMOTE DRIVER NEEDED
IP67
5.10 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|------------------------|-------------------|--------------------------|----------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 3.600 | 96.00 | GLASS |
| | | 30° | 3.420 | 91.25 | |
| | | 45° | 3.249 | 86.67 | |
| | | ASYMMETRIC WALL-WASHER | 3.420 | 91.25 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 3.750 | 100.00 | |
| | | 30° | 3.563 | 95.00 | |
| | | 45° | 3.385 | 90.25 | |
| | | ASYMMETRIC WALL-WASHER | 3.563 | 95.00 | |

REMOTE DRIVER SELECTION

| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|-----------|-------------------|----------------------------------|-----------|---------|---------------------|
| TCI ITALY | 122210 | CONSTANT CURRENT 350 MA / 500 MA | 40W - 56W | IP20 | 1 |
| TRIDONIC | 87500329 | CONSTANT CURRENT 500 MA | 65W | IP67 | 1 |
| TRIDONIC | 87500335 | CONSTANT CURRENT 500 MA | 150W | IP67 | MIN 2 - MAX 4 |







Underwater



301000 HYDROSCUBA

page. **118**



303000 HYDROPOOL

page. **124**



305000 HYDRODIVE

page. **128**



301001 HYDROSCUBA MICRO LED – SURFACE MOUNTED

Small underwater projector, surface mounted, completely made in stainless steel AISI 316L, silicone o-rings, 350/500mA remote driver needed, with 1 CREE XP-G3 LED. IP 68 rating.

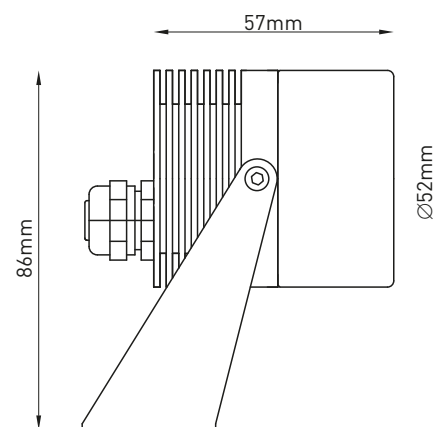
Energy Label **A++**

- Material: completely made in stainless steel AISI 316 L marine grade
- Stainless steel AISI 316 L marine grade trim.
- NR. 1 x 1.5W CREE "XP-G3" LED
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Protection system IP68 with maximum immersion depth 3 mt.
- M12 cable gland made in stainless steel AISI 316.
- 8 mt. neoprene power cable included
- Adjustable through 200°



AC 024 - SPIKE FOR HYDROSCUBA MICRO/MINI

1.5 WATT
REMOTE DRIVER 350/500 MA NEEDED
IP68 – 3 METERS DEPTH
1.50 KG UNIT GROSS WEIGHT



| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|--------------------|-------------------|--------------------------|-----------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | M 10° | 144 | 96.00 | STAINLESS STEEL |
| | | M 30° | 137 | 91.34 | |
| | | M 45° | 130 | 86.67 | |
| | 4.000°K NEUTRAL-WHITE | M 10° | 150 | 100.00 | |
| | | M 30° | 143 | 95.34 | |
| | | M 45° | 136 | 90.67 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: BLUE

REMOTE DRIVER SELECTION

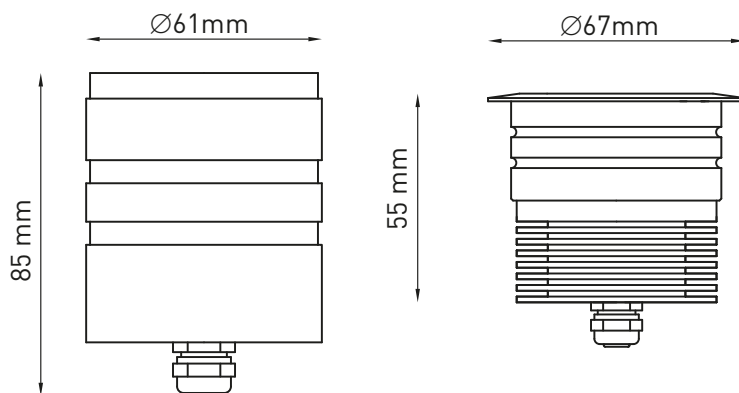
| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|-----------|-------------------|----------------------------------|-----------|---------|---------------------|
| TCI ITALY | 122086 | CONSTANT CURRENT 350 MA | 4W | IP20 | MIN 1 - MAX 2 |
| TCI ITALY | 122204 | CONSTANT CURRENT 350 MA / 500 MA | 25W - 35W | IP20 | MIN 1 - MAX 16 |
| MEANWELL | LPC-20-350 | CONSTANT CURRENT 350 MA | 16.8W | IP67 | MIN 4 - MAX 12 |
| MEANWELL | LPC-20-700 | CONSTANT CURRENT 700 MA | 21W | IP67 | MIN 4 - MAX 8 |
| MEANWELL | LPF-25-48 | CONSTANT CURRENT 530 MA | 25W | IP67 | MIN 10 - MAX 16 |

301002 HYDROSCUBA MICRO LED - RECESS

Small underwater luminaire, wall-recessed, completely made in stainless steel AISI 316L, silicone o-rings, acetal resin housing for recess. 350/500mA remote driver needed, with 1 CREE XP-G3 LED. IP 68 rating.

Energy Label **A++**

- Material: completely made in stainless steel AISI 316 L marine grade
- Stainless steel AISI 316 L marine grade trim.
- NR. 1 x 1.5W CREE "XP-G3" LED
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Protection system IP68 with maximum immersion depth 3 mt.
- M12 cable gland made in stainless steel AISI 316.
- Recess housing made in acetal resin.
- Cable sheath made in PVC.
- 8 mt. neoprene power cable included



1.5 WATT
REMOTE DRIVER 350/500 MA NEEDED
IP68 - 3 METERS DEPTH
1.50 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|--------------------|-------------------|--------------------------|-----------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 144 | 96.00 | STAINLESS STEEL |
| | | 30° | 137 | 91.34 | |
| | | 45° | 130 | 86.67 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 150 | 100.00 | |
| | | 30° | 143 | 95.34 | |
| | | 45° | 136 | 90.67 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ● BLUE

REMOTE DRIVER SELECTION

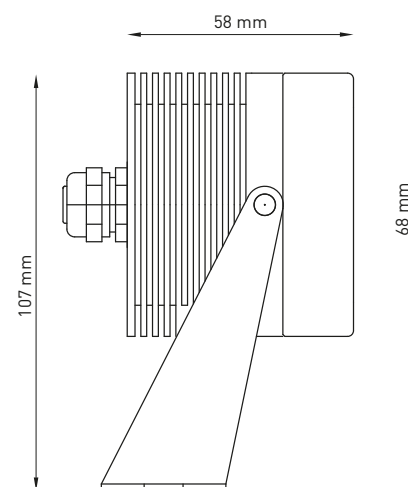
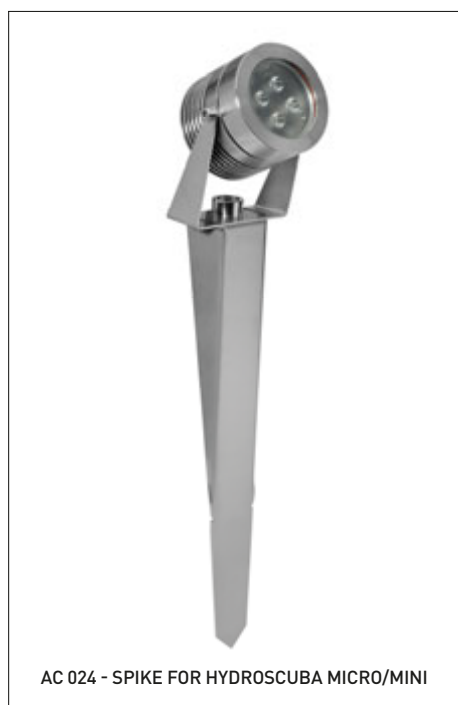
| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|-----------|-------------------|----------------------------------|-----------|---------|---------------------|
| TCI ITALY | 122086 | CONSTANT CURRENT 350 MA | 4W | IP20 | MIN 1 - MAX 2 |
| TCI ITALY | 122204 | CONSTANT CURRENT 350 MA / 500 MA | 25W - 35W | IP20 | MIN 1 - MAX 16 |
| MEANWELL | LPC-20-350 | CONSTANT CURRENT 350 MA | 16.8W | IP67 | MIN 4 - MAX 12 |
| MEANWELL | LPC-20-700 | CONSTANT CURRENT 700 MA | 21W | IP67 | MIN 4 - MAX 8 |
| MEANWELL | LPF-25-48 | CONSTANT CURRENT 530 MA | 25W | IP67 | MIN 10 - MAX 16 |

301003 HYDROSCUBA MINI LED - SURFACE MOUNTED

Small underwater projector, surface mounted, completely made in stainless steel AISI 316L, silicone o-rings, 350/500mA remote driver needed, with 4 CREE XP-G3 LED. IP 68 rating.

Energy Label **A++**

- Material: completely made in stainless steel AISI 316 L marine grade
- Stainless steel AISI 316 L marine grade trim.
- NR. 4 x 1.5W CREE "XP-G3" LED
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Protection system IP68 with maximum immersion depth 3 mt.
- M12 cable gland made in stainless steel AISI 316.
- 8 mt. neoprene power cable included
- Adjustable through 200°



| | | | | | |
|----------------|--------------------------|-----|-----|--------|-----------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 576 | 96.00 | STAINLESS STEEL |
| | | 30° | 548 | 91.34 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 600 | 100.00 | |
| | | 30° | 570 | 95.00 | |

6 WATT
REMOTE DRIVER 350/500 MA NEEDED
IP68 - 3 METERS DEPTH
2.00 KG UNIT GROSS WEIGHT

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: BLUE

REMOTE DRIVER SELECTION

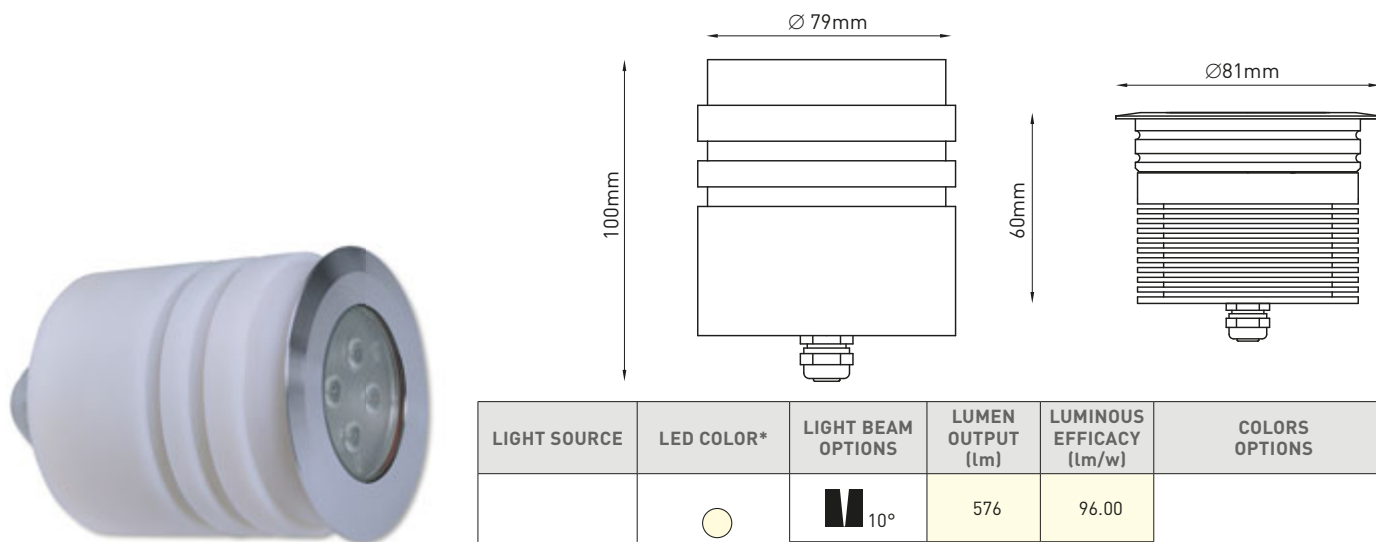
| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|-----------|-------------------|----------------------------------|-----------|---------|---------------------|
| TCI ITALY | 122356 | CONSTANT CURRENT 500 MA | 12W | IP20 | 1 |
| TCI ITALY | 122204 | CONSTANT CURRENT 350 MA / 500 MA | 25W - 35W | IP20 | MIN 1 - MAX 4 |
| MEANWELL | LPC-20-350 | CONSTANT CURRENT 350 MA | 16.8W | IP67 | MIN 1 - MAX 4 |
| MEANWELL | LPC-20-700 | CONSTANT CURRENT 700 MA | 21W | IP67 | MIN 1 - MAX 2 |
| MEANWELL | LPF-25-48 | CONSTANT CURRENT 530 MA | 25W | IP67 | MIN 3 - MAX 4 |

301004 HYDROSCUBA MINI LED - RECESS

Small underwater luminaire, wall-recessed, completely made in stainless steel AISI 316L, silicone o-rings, acetal resin housing for recess. 350/500mA remote driver needed, with 4 CREE XP-G3 LED. IP 68 rating.

Energy Label **A++**

- Material: completely made in stainless steel AISI 316 L marine grade
- Stainless steel AISI 316 L marine grade trim.
- NR. 4 x 1.5W CREE "XP-G3" LED
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Protection system IP68 with maximum immersion depth 3 mt.
- M12 cable gland made in stainless steel AISI 316.
- Recess housing made in acetal resin.
- Cable sheath made in PVC.
- 8 mt. neoprene power cable included



6 WATT
REMOTE DRIVER 350/500 MA NEEDED
IP68 - 3 METERS DEPTH
2.00 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|--------------------|-------------------|--------------------------|-----------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 576 | 96.00 | STAINLESS STEEL |
| | | 30° | 548 | 91.34 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 600 | 100.00 | |
| | | 30° | 570 | 95.00 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: BLUE

REMOTE DRIVER SELECTION

| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|-----------|-------------------|----------------------------------|-----------|---------|---------------------|
| TCI ITALY | 122356 | CONSTANT CURRENT 500 MA | 12W | IP20 | 1 |
| TCI ITALY | 122204 | CONSTANT CURRENT 350 MA / 500 MA | 25W - 35W | IP20 | MIN 1 - MAX 4 |
| MEANWELL | LPC-20-350 | CONSTANT CURRENT 350 MA | 16.8W | IP67 | MIN 1 - MAX 4 |
| MEANWELL | LPC-20-700 | CONSTANT CURRENT 700 MA | 21W | IP67 | MIN 1 - MAX 2 |
| MEANWELL | LPF-25-48 | CONSTANT CURRENT 530 MA | 25W | IP67 | MIN 3 - MAX 4 |

301005 HYDROSCUBA MEDIUM LED – SURFACE MOUNTED

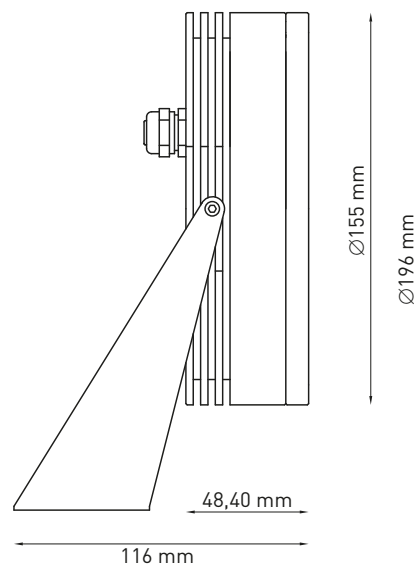
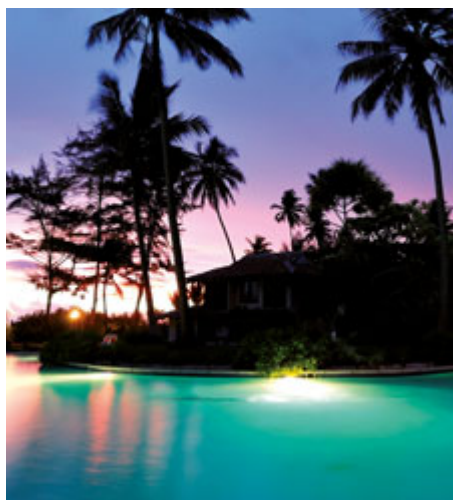
Underwater projector, surface mounted, completely made in stainless steel AISI 316L, silicone o-rings, 350/500mA remote driver needed, with 5 CREE XP-G3 LED. IP 68 rating.

Energy Label **A++**

- Material: completely made in stainless steel AISI 316 L marine grade
- Stainless steel AISI 316 L marine grade trim.
- NR. 5 x 1.5W CREE "XP-G3" LED
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Protection system IP68 with maximum immersion depth 3 mt.
- M12 cable gland made in stainless steel AISI 316.
- 8 mt. neoprene power cable included
- Adjustable through 200°



8 WATT
REMOTE DRIVER 350/500 MA NEEDED
IP68 – 3 METERS DEPTH
5.00 KG UNIT GROSS WEIGHT



| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|--------------------|-------------------|--------------------------|-----------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 720 | 90.00 | STAINLESS STEEL |
| | | 30° | 684 | 85.50 | |
| | | 45° | 650 | 81.25 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 750 | 93.75 | |
| | | 30° | 713 | 89.13 | |
| | | 45° | 677 | 84.63 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ● BLUE

REMOTE DRIVER SELECTION

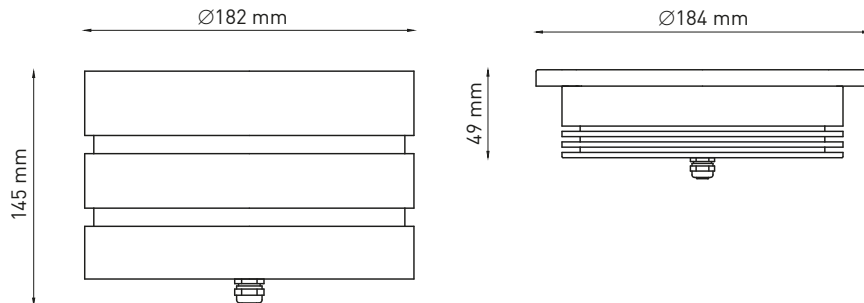
| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|-----------|-------------------|----------------------------------|-----------|---------|---------------------|
| TCI ITALY | 122356 | CONSTANT CURRENT 500 MA | 12W | IP20 | 1 |
| TCI ITALY | 122204 | CONSTANT CURRENT 350 MA / 500 MA | 25W - 35W | IP20 | MIN 1 - MAX 3 |
| MEANWELL | LPC-20-350 | CONSTANT CURRENT 350 MA | 16.8W | IP67 | MIN 1 - MAX 3 |
| MEANWELL | LPC-20-700 | CONSTANT CURRENT 700 MA | 21W | IP67 | MIN 1 - MAX 2 |
| MEANWELL | LPF-25-48 | CONSTANT CURRENT 530 MA | 25W | IP67 | MIN 2 - MAX 3 |

301006 HYDROSCUBA MEDIUM LED - RECESS

Underwater luminaire, wall-recessed, completely made in stainless steel AISI 316L, silicone o-rings, acetal resin housing for recess. 350/500mA remote driver needed, with 5 CREE XP-G3 LED. IP 68 rating.

Energy Label **A++**

- Material: completely made in stainless steel AISI 316 L marine grade
- Stainless steel AISI 316 L marine grade trim.
- NR. 5 x 1.5W CREE "XP-G3" LED
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Protection system IP68 with maximum immersion depth 3 mt.
- M12 cable gland made in stainless steel AISI 316.
- Recess housing made in acetal resin.
- Cable sheath made in PVC.
- 8 mt. neoprene power cable included



8 WATT
REMOTE DRIVER 350/500 MA NEEDED
IP68 - 3 METERS DEPTH
5.00 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|------------------------------|--------------------|-------------------|--------------------------|-----------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 720 | 90.00 | STAINLESS STEEL |
| | | 30° | 684 | 85.50 | |
| | | 45° | 650 | 81.25 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 750 | 93.75 | |
| | | 30° | 713 | 89.13 | |
| | | 45° | 677 | 84.63 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: BLUE

REMOTE DRIVER SELECTION

| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|-----------|-------------------|----------------------------------|-----------|---------|---------------------|
| TCI ITALY | 122356 | CONSTANT CURRENT 500 MA | 12W | IP20 | 1 |
| TCI ITALY | 122204 | CONSTANT CURRENT 350 MA / 500 MA | 25W - 35W | IP20 | MIN 1 - MAX 3 |
| MEANWELL | LPC-20-350 | CONSTANT CURRENT 350 MA | 16.8W | IP67 | MIN 1 - MAX 3 |
| MEANWELL | LPC-20-700 | CONSTANT CURRENT 700 MA | 21W | IP67 | MIN 1 - MAX 2 |
| MEANWELL | LPF-25-48 | CONSTANT CURRENT 530 MA | 25W | IP67 | MIN 2 - MAX 3 |

303001 HYDROPOL MEDIUM LED

Swimming-pool underwater luminaire, round shape, wall-recessed, completely made in stainless steel AISI 316 L, polypropylene housing for recess. 24V remote driver needed, with 6 OSRAM LED. IP 68 rating.

Energy Label **A++**

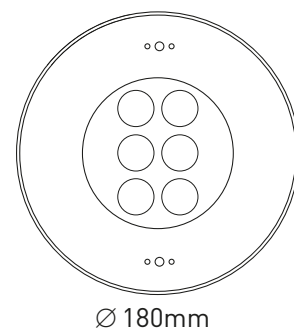
- Material: completely made in stainless steel AISI 316 L marine grade
- Stainless steel AISI 316 L marine grade trim.
- NR. 6 x 2W OSRAM LED
- Stainless steel screws
- EPDM rubber gasket
- Tempered safety glass.
- Protection system IP68 with maximum immersion depth 1 mt.
- Protection against impact IK08
- PG11 cable gland made in nickel-plated brass.
- Recess housing made in polypropylene.
- 3 mt. neoprene power cable included



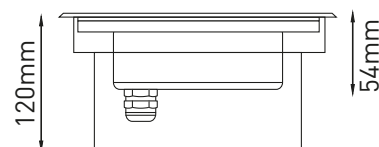
AVAILABLE ON REQUEST



THIS LUMINAIRE IS SUITABLE ONLY FOR UNDERWATER INSTALLATION



Ø 180mm



Ø 156mm

| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|-----------------------|--------------------|-------------------|--------------------------|-----------------|
| 12 WATT 24V DC REMOTE DRIVER NEEDED IP68 – 1 METER DEPTH 2.00 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | 30° | 1.200 | 100.00 | STAINLESS STEEL |

REMOTE DRIVER SELECTION

| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|----------|-------------------|-------------------------|------|---------|---------------------|
| MEANWELL | LPV-20-24 | CONSTANT VOLTAGE 24V DC | 20W | IP67 | 1 |
| MEANWELL | LPV-35-24 | CONSTANT VOLTAGE 24V DC | 35W | IP67 | MIN 1 - MAX 2 |
| MEANWELL | LPV-60-24 | CONSTANT VOLTAGE 24V DC | 60W | IP67 | MIN 1 - MAX 4 |
| MEANWELL | LPV-100-24 | CONSTANT VOLTAGE 24V DC | 100W | IP67 | MIN 1 - MAX 7 |

303002 HYDROPPOOL MAXI LED

Swimming-pool underwater luminaire, round shape, wall-recessed, completely made in stainless steel AISI 316L, polypropylene housing for recess. 24V remote driver needed, with 12 OSRAM LED. IP 68 rating.

Energy Label A++

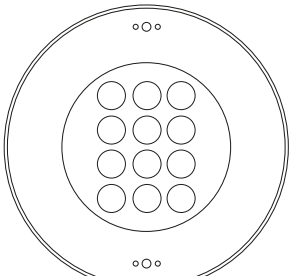
- Material: completely made in stainless steel AISI 316 L marine grade
- Stainless steel AISI 316 L marine grade trim.
- NR. 12 x 2W OSRAM LED
- Stainless steel screws
- EPDM rubber gasket
- Tempered safety glass.
- Protection system IP68 with maximum immersion depth 1 mt.
- Protection against impact IK08
- PG11 cable gland made in nickel-plated brass.
- Recess housing made in polypropylene.
- 3 mt. neoprene power cable included



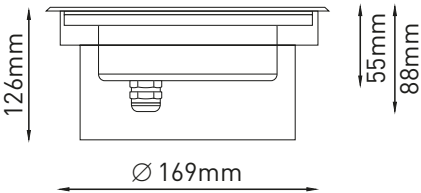
AVAILABLE ON REQUEST



THIS LUMINAIRE IS SUITABLE ONLY FOR UNDERWATER INSTALLATION



Ø 205mm



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|-----------------------|--------------------|-------------------|--------------------------|-----------------|
| 24 WATT 24V DC REMOTE DRIVER NEEDED IP68 – 1 METER DEPTH 2.50 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | 30° | 2.000 | 83.34 | STAINLESS STEEL |

REMOTE DRIVER SELECTION

| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|----------|-------------------|-------------------------|------|---------|---------------------|
| MEANWELL | LPV-35-24 | CONSTANT VOLTAGE 24V DC | 35W | IP67 | 1 |
| MEANWELL | LPV-60-24 | CONSTANT VOLTAGE 24V DC | 60W | IP67 | MIN 1 - MAX 2 |
| MEANWELL | LPV-100-24 | CONSTANT VOLTAGE 24V DC | 100W | IP67 | MIN 1 - MAX 3 |

303003 HYDROPOL MEGA LED

Swimming-pool underwater luminaire, round shape, wall-recessed, completely made in stainless steel AISI 316L, polypropylene housing for recess. 24V remote driver needed, with 18 OSRAM LED. IP 68 rating.

Energy Label **A++**

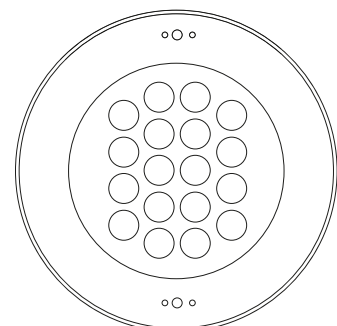
- Material: completely made in stainless steel AISI 316 L marine grade
- Stainless steel AISI 316 L marine grade trim.
- NR. 18 x 2W OSRAM LED
- Stainless steel screws
- EPDM rubber gasket
- Tempered safety glass.
- Protection system IP68 with maximum immersion depth 1 mt.
- Protection against impact IK08
- PG11 cable gland made in nickel-plated brass.
- Recess housing made in polypropylene.
- 3 mt. neoprene power cable included



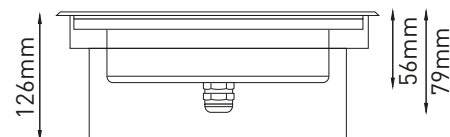
AVAILABLE ON REQUEST



THIS LUMINAIRE IS SUITABLE ONLY FOR UNDERWATER INSTALLATION



Ø 250 mm



Ø 232 mm

| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|-----------------------|--------------------|-------------------|--------------------------|-----------------|
| 36 WATT 24V DC REMOTE DRIVER NEEDED IP68 - 1 METER DEPTH 3.80 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | 30° | 2.900 | 80.56 | STAINLESS STEEL |

REMOTE DRIVER SELECTION

| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|----------|-------------------|-------------------------|------|---------|---------------------|
| MEANWELL | LPV-60-24 | CONSTANT VOLTAGE 24V DC | 60W | IP67 | 1 |
| MEANWELL | LPV-100-24 | CONSTANT VOLTAGE 24V DC | 100W | IP67 | MIN 1 - MAX 2 |



305001 HYDRODIVE MINI LED



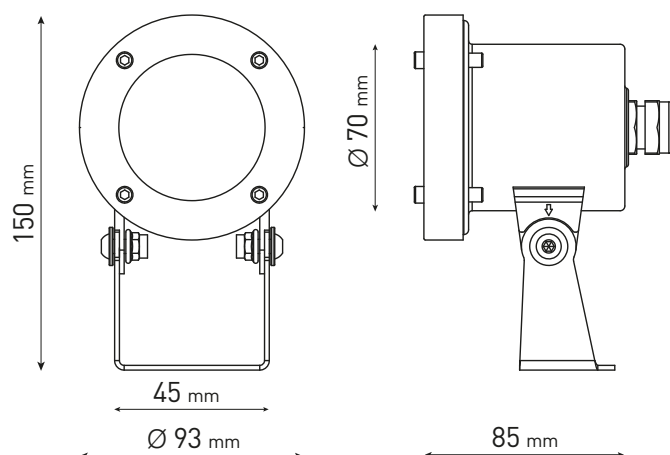
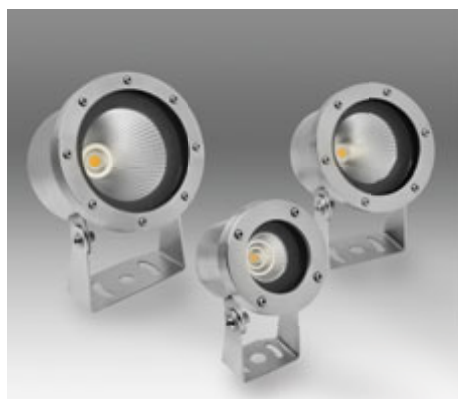
Underwater projector, surface mounted, completely made in stainless steel AISI 316L, silicone gasket, 24V DC remote driver needed, with 1 x COB LED. IP 68 rating.

Energy Label **A++**

- Material: completely made in stainless steel AISI 316 L marine grade
- NR. 1x8W COB LED
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Protection system IP68 with maximum immersion depth 1 mt.
- PG11 Cable gland made copper with nickel-coated
- 3 mt. neoprene power cable included



! THIS LUMINAIRE IS SUITABLE ONLY FOR UNDERWATER INSTALLATION



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|--------------|-----------------------|--------------------|-------------------|--------------------------|-----------------|
| 8 WATT 24V DC DRIVER NEEDED IP68 - 1 METERS DEPTH 1,10 KG UNIT GROSS WEIGHT | COB LED | 3.000°K WARM-WHITE | 30° | 607 | 75.87 | STAINLESS STEEL |

REMOTE DRIVER SELECTION

| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|----------|-------------------|-------------------------|------|---------|---------------------|
| MEANWELL | LPV-20-24 | CONSTANT VOLTAGE 24V DC | 20W | IP67 | MIN 1 - MAX 2 |
| MEANWELL | LPV-35-24 | CONSTANT VOLTAGE 24V DC | 35W | IP67 | MIN 1 - MAX 3 |
| MEANWELL | LPV-60-24 | CONSTANT VOLTAGE 24V DC | 60W | IP67 | MIN 1 - MAX 6 |

305002 HYDRODIVE MEDIUM LED



Underwater projector, surface mounted, completely made in stainless steel AISI 316L, silicone gasket, 24V DC remote driver needed, with 1 x COB LED. IP 68 rating.

Energy Label A++

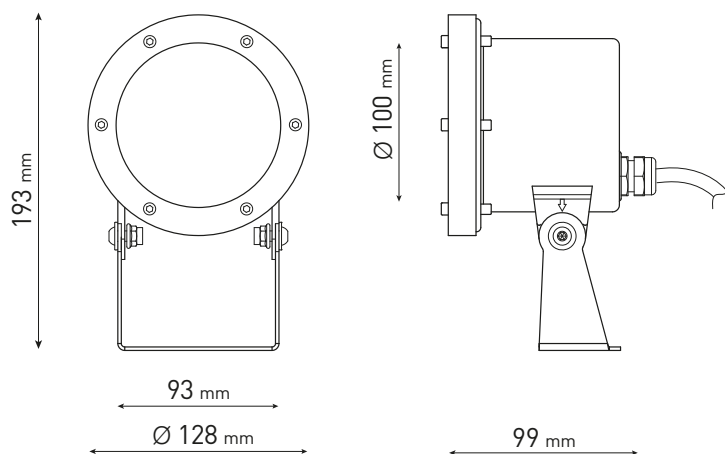
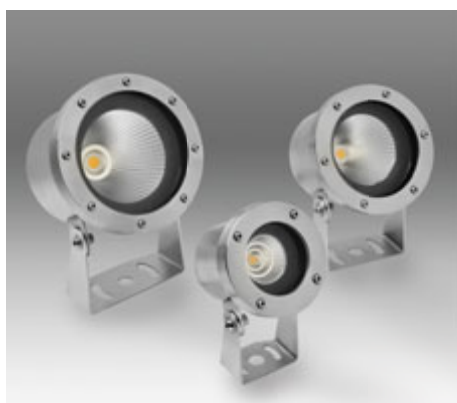
- Material: completely made in stainless steel AISI 316 L marine grade
- NR. 1x16W COB LED
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Protection system IP68 with maximum immersion depth 1 mt.
- PG11 Cable gland made copper with nickel-coated
- 3 mt. neoprene power cable included



AVAILABLE ON REQUEST



THIS LUMINAIRE IS SUITABLE ONLY FOR UNDERWATER INSTALLATION



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|-----------------------|--------------------|-------------------|--------------------------|-----------------|
| 16 WATT 24V DC DRIVER NEEDED IP68 - 1 METERS DEPTH 1,60 KG UNIT GROSS WEIGHT | COB LED | 3.000°K WARM-WHITE | 30° | 1.183 | 73.94 | STAINLESS STEEL |

REMOTE DRIVER SELECTION

| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|----------|-------------------|-------------------------|------|---------|---------------------|
| MEANWELL | LPV-20-24 | CONSTANT VOLTAGE 24V DC | 20W | IP67 | 1 |
| MEANWELL | LPV-60-24 | CONSTANT VOLTAGE 24V DC | 60W | IP67 | MIN 1 - MAX 3 |

305003 HYDRODIVE MAXI LED



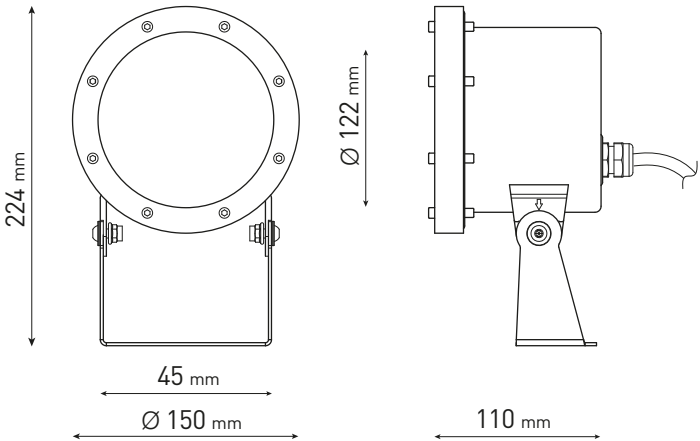
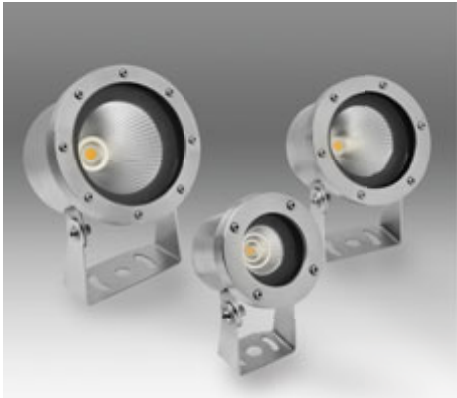
Underwater projector, surface mounted, completely made in stainless steel AISI 316L, silicone gasket, 24V DC remote driver needed, with 1 x COB LED. IP 68 rating.

Energy Label **A++**

- Material: completely made in stainless steel AISI 316 L marine grade
- NR. 1x20W COB LED
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Protection system IP68 with maximum immersion depth 1 mt.
- PG11 Cable gland made copper with nickel-coated
- 3 mt. neoprene power cable included



! THIS LUMINAIRE IS SUITABLE ONLY FOR UNDERWATER INSTALLATION



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|-----------------------|--------------------|-------------------|--------------------------|-----------------|
| 20 WATT 24V DC DRIVER NEEDED IP68 - 1 METERS DEPTH 2,00 KG UNIT GROSS WEIGHT | COB LED | 3.000°K WARM-WHITE | M 30° | 1.478 | 73.90 | STAINLESS STEEL |

REMOTE DRIVER SELECTION

| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|----------|-------------------|-------------------------|------|---------|---------------------|
| MEANWELL | LPV-35-24 | CONSTANT VOLTAGE 24V DC | 35W | IP67 | 1 |
| MEANWELL | LPV-60-24 | CONSTANT VOLTAGE 24V DC | 60W | IP67 | MIN 1 - MAX 2 |
| MEANWELL | LPV-100-24 | CONSTANT VOLTAGE 24V DC | 100W | IP67 | MIN 1 - MAX 4 |







Wall Mounting



401100 HYDROWAVE

page. **134**



401000 HYDROTECH

page. **136**



401900 HYDROTECH STEEL

page. **152**



401700 HYDROECLIPSE

page. **158**



401600 HYDROSURF

page. **175**



401800 HYDROFLEX

page. **184**



402000 HYDROBRACKET

page. **192**



403000 HYDROLINE-B

page. **202**



404000 HYDROSPLIT

page. **205**



405000 HYDROLED

page. **211**



401400 HYDROMASK

page. **214**



406000 HYDROTARGET

page. **218**



401300 HYDRODISK

page. **222**

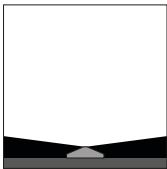


401101 HYDROWAVE LED

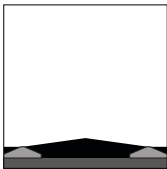
Surface mounted luminaire for outdoor installation on window sill, with asymmetric 8°x170° “window-washer” light distribution. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 2 x 1 CREE LED. IP65 rating.

Energy Label **A++**

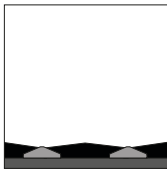
- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 2 x 3W CREE “XP-G” LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass
- 1 mt. neoprene power cable included



170°
SINGLE INSTALLATION,
IN THE MIDDLE:
SUGGESTED FOR
SMALL / MEDIUM
SIZE WINDOWS



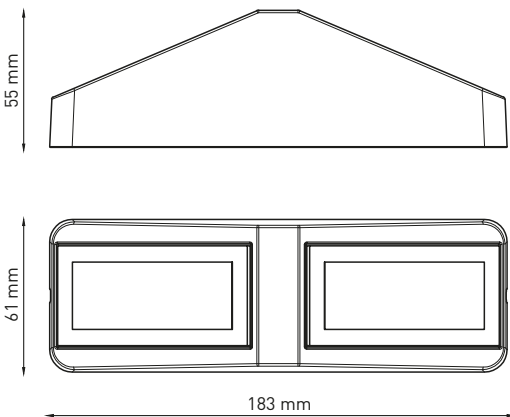
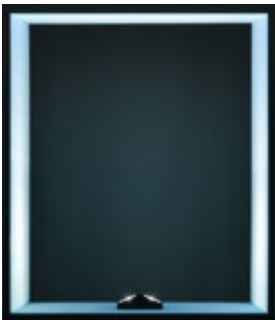
170°
DOUBLE INSTALLATION,
ON BOTH SIDES:
SUGGESTED IN CASE
OF HIGH LIGHTING
PERFORMANCE NEEDED






170°
DOUBLE INSTALLATION,
IN THE MIDDLE:
SUGGESTED FOR
BIG SIZE WINDOWS.

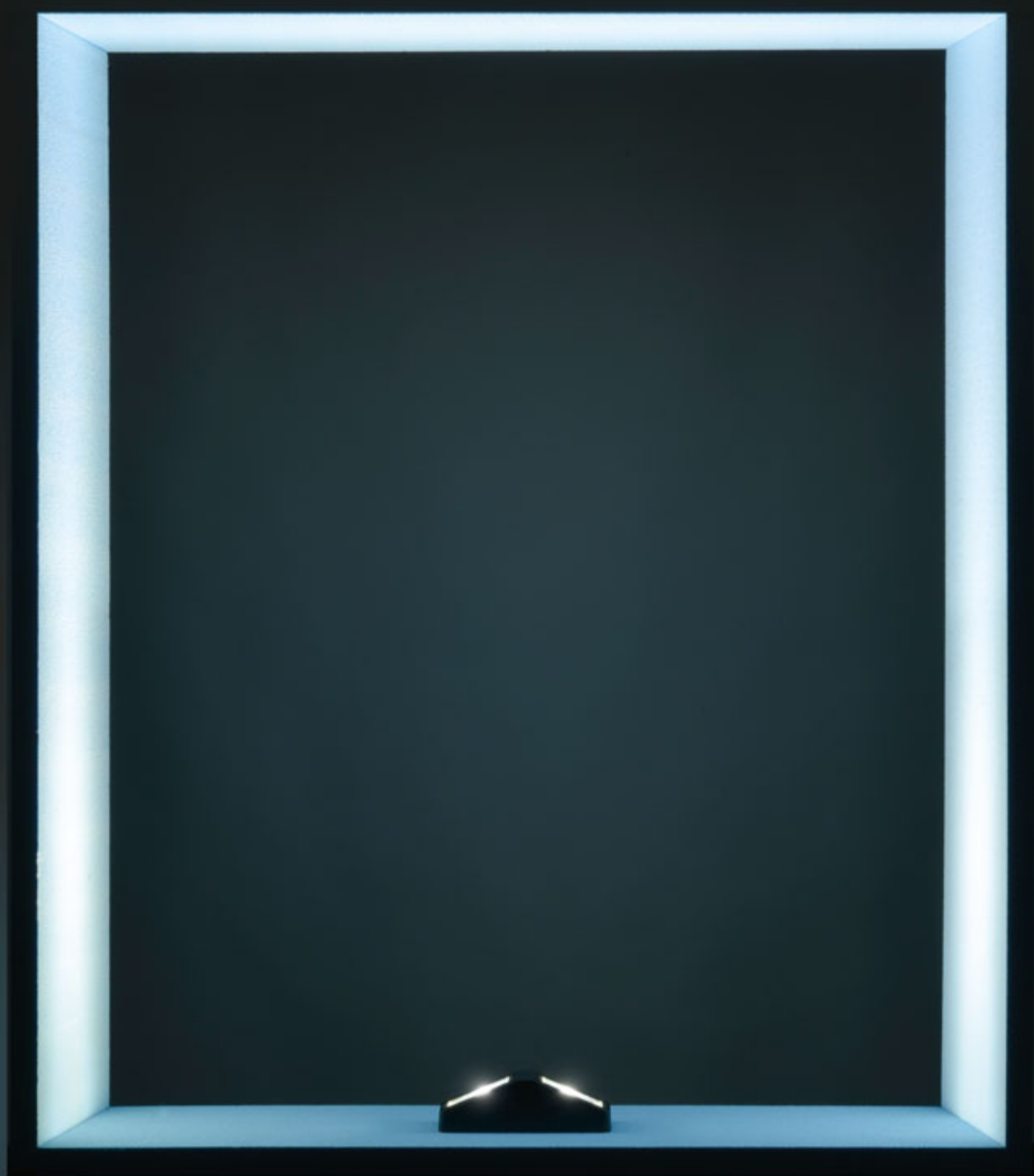


SIDE KNOCKOUT FOR CABLE



6 WATT
220-240V 50-60HZ ELECTRONIC
IP65
0,65 KG UNIT GROSS WEIGHT

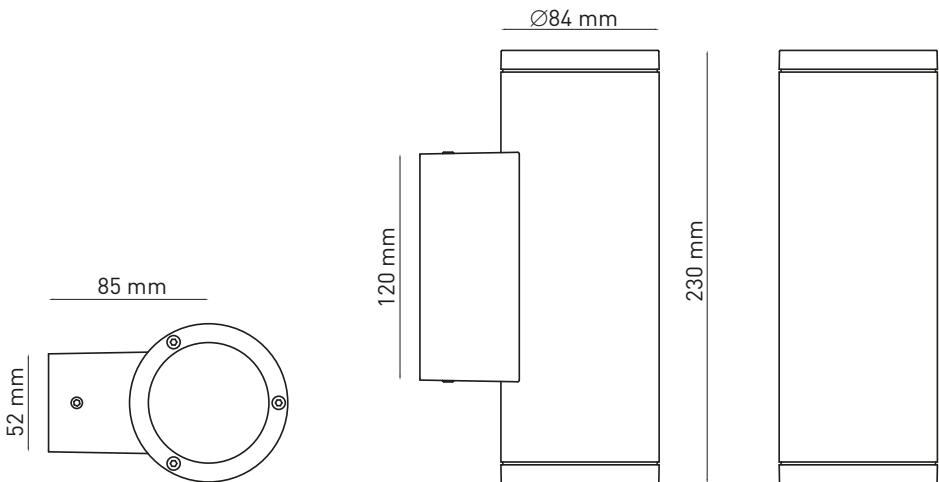
| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--|--|-------------------|--------------------------|---|
| HIGH-POWER LED |  3.000°K WARM-WHITE |  8° X 170° | 350 | 58.00 |  TEXTURED GREY |




401001L HYDROTECH MINI 02 ROUND GU10

Round up&down luminaire for outdoor installation on a façade/wall. Phosphochromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. GU10 LED / halogen. IP65 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Double GU10 base, MAX 50W
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.

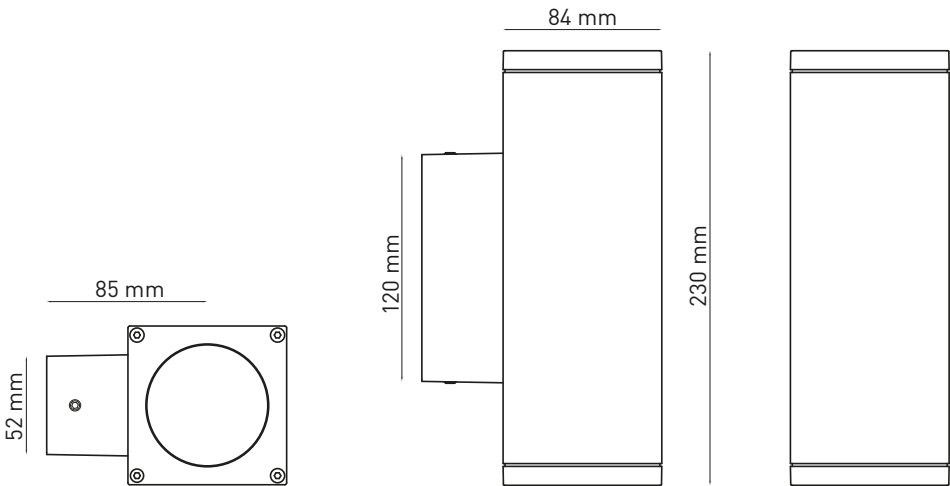



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|--|---|-------------------|--------------------|--|
| 50 WATT MAX 220-240V 50-60HZ IP65 1.30 KG UNIT GROSS WEIGHT |  GU10 LED / HALOGEN | SEE BULB FEATURES | SEE BULB FEATURES | <div><div></div> TEXTURED GREY</div> <div><div></div> MATT WHITE (ON REQUEST)</div> <div><div></div> MATT BLACK (ON REQUEST)</div> |

401002L HYDROTECH MINI 02 SQUARE GU10

Square up&down luminaire for outdoor installation on a façade/wall. Phosphochromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. GU10 LED / halogen. IP65 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Double GU10 base, MAX 50W
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.

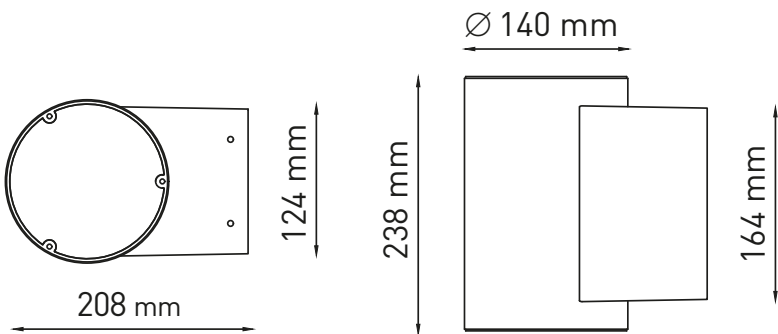







| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|--|--|----------------------|--------------------|--|
| 50 WATT MAX 220-240V 50-60HZ IP65 1.40 KG UNIT GROSS WEIGHT |  GU10 LED / HALOGEN | SEE BULB FEATURES | SEE BULB FEATURES | <div><div></div> TEXTURED GREY</div> <div><div></div> MATT WHITE (ON REQUEST)</div> <div><div></div> MATT BLACK (ON REQUEST)</div> |

401003 HYDROTECH MEDIUM 02 ROUND G12

Round up&down luminaire for outdoor installation on a façade/wall. Phosphochromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in electronic ballast 220-240V 50-60Hz, 1 x G12 35W or 70W metal halide. IP65 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- HIT CRI 35W G12 or HIT CRI 70W G12.
- Electronic ballast 220/240V 50/60Hz included.
- Stainless steel screws.
- Silicone rubber gasket.
- Tempered safety glass.
- M20 rubber grommet Rutaseal® in EPDM



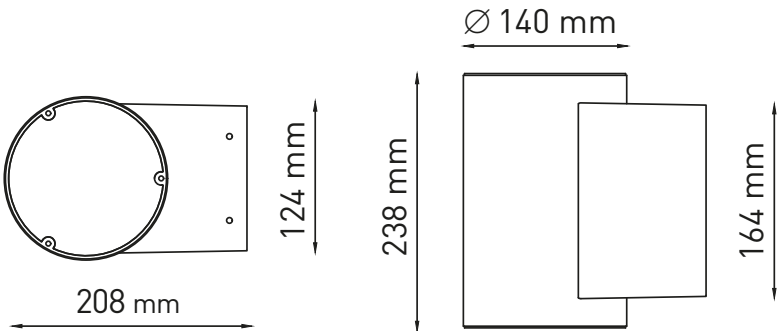
| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|---|----------------------|--|---|
| 35 WATT 70 WATT 220-240V 50-60HZ ELECTRONIC IP65 5.00 KG UNIT GROSS WEIGHT |  HIT-TC CRI 35W OR 70W G12 | SEE BULB FEATURES |  40° FLOOD |  TEXTURED GREY  MATT WHITE (ON REQUEST)  MATT BLACK (ON REQUEST) |





401013 HYDROTECH MEDIUM 01 ROUND G12

Round wall mounted luminaire for outdoor installation on a façade/wall, with light distribution downward only. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in electronic ballast 220-240V 50-60Hz, 1 x G12 35W or 70W metal halide. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- HIT CRI 35W G12 or HIT CRI 70W G12.
- Electronic ballast 220/240V 50/60Hz included.
- Stainless steel screws.
- Silicone rubber gasket.
- Tempered safety glass.
- M20 rubber grommet Rutaseal® in EPDM



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|------------------------------|----------------------|--|---|
| 35 WATT 70 WATT 220-240V 50-60HZ ELECTRONIC IP65 5.00 KG UNIT GROSS WEIGHT | HIT-TC CRI 35W OR 70W G12 | SEE BULB FEATURES |  40° FLOOD |  TEXTURED GREY  MATT WHITE (ON REQUEST)  MATT BLACK (ON REQUEST) |

401004 HYDROTECH MEDIUM 02 ROUND LED

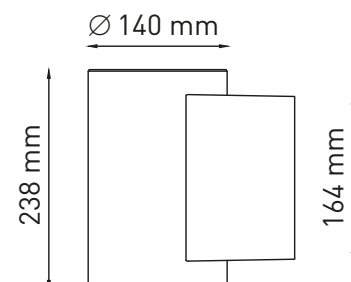
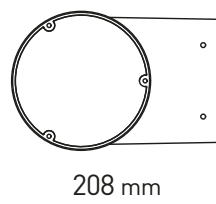
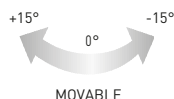
Round up&down luminaire for outdoor installation on a façade/wall. Phosphochromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 2 x 5 CREE XP-G3 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 5 x 1.5W CREE "XP-G3" LED up and NR. 5 x 1.5W CREE "XP-G3" LED down.
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws.
- Silicone rubber gasket.
- Tempered safety glass.
- M20 rubber grommet Rutaseal® in EPDM
- Adjustable +/- 15 degrees.



AVAILABLE ON REQUEST



| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|--------------------|-------------------|--------------------------|--|
| HIGH-POWER LED | 3.000°K WARM-WHITE | M 10° | 2 X 720 | 90.00 | <input checked="" type="checkbox"/> TEXTURED GREY <input type="checkbox"/> MATT WHITE (ON REQUEST) <input checked="" type="checkbox"/> MATT BLACK (ON REQUEST) |
| | | M 30° | 2 X 684 | 85.50 | |
| | | M 45° | 2 X 650 | 81.25 | |
| | 4.000°K NEUTRAL-WHITE | M 10° | 2 X 750 | 93.75 | |
| | | M 30° | 2 X 713 | 89.13 | |
| | | M 45° | 2 X 677 | 84.63 | |

2X8 WATT
220-240V 50-60HZ ELECTRONIC
IP65
3.00 KG UNIT GROSS WEIGHT

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: BLUE

401016 HYDROTECH MEDIUM 02 ROUND PRO LED

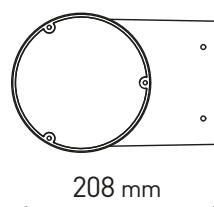
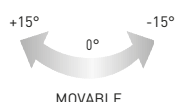
Round up&down luminaire for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 2 x 5 CREE XP-L LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 5 CREE "XP-L" LED up and NR. 5 CREE "XP-L" LED down.
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws.
- Silicone rubber gasket.
- Tempered safety glass.
- M20 rubber grommet Rutaseal® in EPDM
- Adjustable +/- 15 degrees.



+70%
LUMEN OUTPUT



124 mm

208 mm

238 mm

Ø 140 mm

164 mm

| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|-----------------------|--------------------|-------------------|--------------------------|--|
| 2X14 WATT 220-240V 50-60HZ ELECTRONIC IP65 3.00 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 2 X 1.300 | 92.86 | <div>■ TEXTURED GREY</div> <div>□ MATT WHITE (ON REQUEST)</div> <div>■ MATT BLACK (ON REQUEST)</div> |
| | | | 30° | 2 X 1.230 | 87.86 | |
| | | | 45° | 2 X 1.170 | 83.57 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE

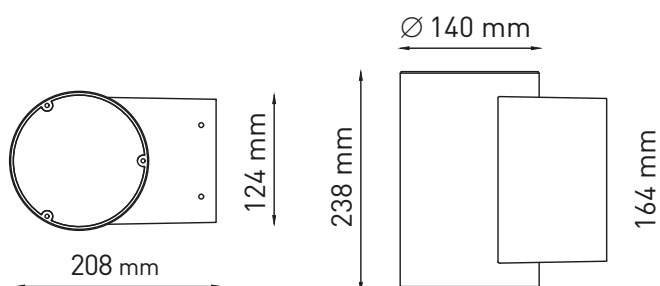
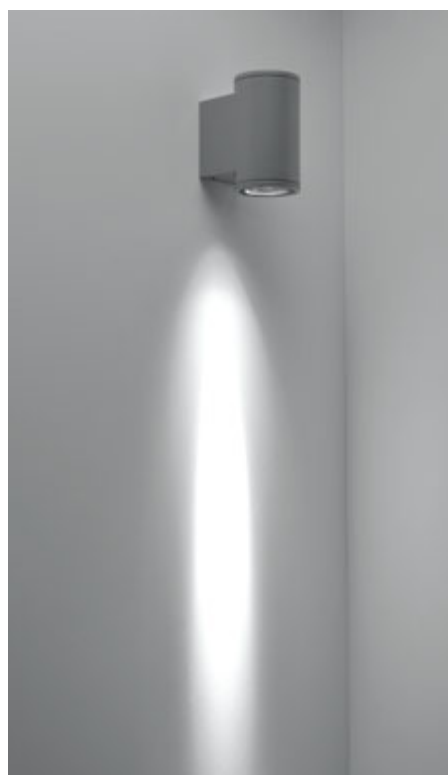
401012 HYDROTECH MEDIUM 01 ROUND LED







Round wall mounted luminaire for outdoor installation on a façade/wall, with light distribution downward only. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 5 CREE XP-G3 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 5 x 1.5W CREE "XP-G3" LED down.
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws.
- Silicone rubber gasket.
- Tempered safety glass.
- M20 rubber grommet Rutaseal® in EPDM
- Adjustable +/- 15 degrees.

Full RGB
AVAILABLE ON REQUEST



| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|---|-------------------|--------------------------|---|
| HIGH-POWER LED | 3.000°K WARM-WHITE |  10° | 720 | 90.00 | <input checked="" type="checkbox"/> TEXTURED GREY <input type="checkbox"/> MATT WHITE (ON REQUEST) <input type="checkbox"/> MATT BLACK (ON REQUEST) |
| | |  30° | 684 | 85.50 | |
| | |  45° | 650 | 81.25 | |
| | 4.000°K NEUTRAL-WHITE |  10° | 750 | 93.75 | |
| | |  30° | 713 | 89.13 | |
| | |  45° | 677 | 84.63 | |

8 WATT
220-240V 50-60HZ ELECTRONIC
IP65
3.00 KG UNIT GROSS WEIGHT

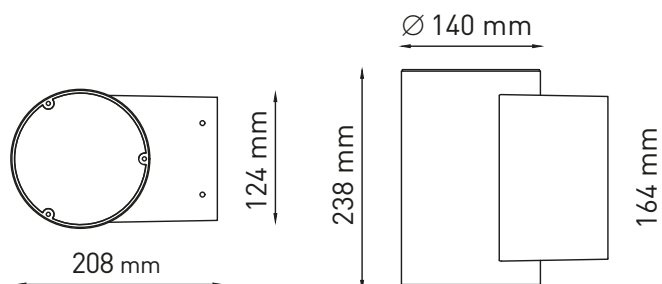
* OTHER LIGHT COLORS AVAILABLE ON REQUEST:  BLUE








401017 HYDROTECH MEDIUM 01 ROUND PRO LED

Round wall mounted luminaire for outdoor installation on a façade/wall, with light distribution downward only. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 5 CREE XP-L LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 5 CREE "XP-L" LED down.
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws.
- Silicone rubber gasket.
- Tempered safety glass.
- M20 rubber grommet Rutaseal® in EPDM
- Adjustable +/- 15 degrees.



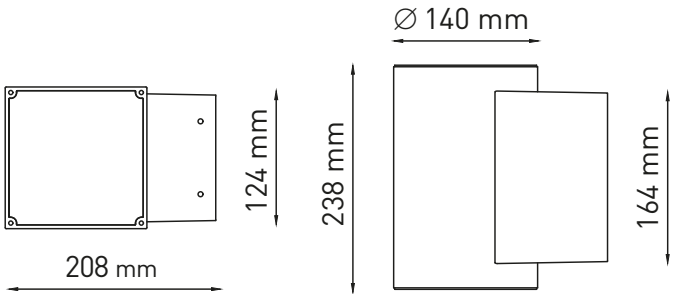
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|--|---|-------------------|--------------------------|---|
| 14 WATT 220-240V 50-60HZ ELECTRONIC IP65 3.00 KG UNIT GROSS WEIGHT | HIGH-POWER LED |  3.000°K WARM-WHITE |  10° | 1.300 | 92.86 |  TEXTURED GREY  MATT WHITE (ON REQUEST)  MATT BLACK (ON REQUEST) |
| | | |  30° | 1.230 | 87.86 | |
| | | |  45° | 1.170 | 83.57 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE

401005 HYDROTECH MEDIUM 02 SQUARE G12

Square up&down luminaire for outdoor installation on a façade/wall. Phosphochromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in electronic ballast 220-240V 50-60Hz, 1 x G12 35W or 70W metal halide. IP65 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- HIT CRI 35W G12 or HIT CRI 70W G12.
- Electronic ballast 220/240V 50/60Hz included.
- Stainless steel screws.
- Silicone rubber gasket.
- Tempered safety glass.
- M20 rubber grommet Rutaseal® in EPDM



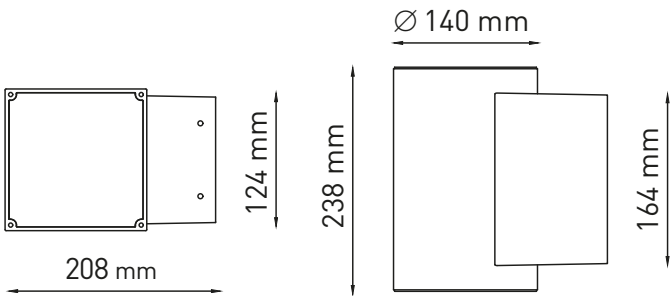
| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|----------------------------------|----------------------|--------------------|---|
| 35 WATT 70 WATT 220-240V 50-60HZ ELECTRONIC IP65 5.00 KG UNIT GROSS WEIGHT | HIT-TC CRI 35W OR 70W G12 | SEE BULB FEATURES | 40° FLOOD | <div><div>TEXTURED GREY</div><div>MATT WHITE (ON REQUEST)</div><div>MATT BLACK (ON REQUEST)</div></div> |





401015 HYDROTECH MEDIUM 01 SQUARE G12

Square wall mounted luminaire for outdoor installation on a façade/wall, with light distribution downward only. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in electronic ballast 220-240V 50-60Hz, 1 x G12 35W or 70W metal halide. IP65 rating.

Energy Label A++

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- HIT CRI 35W G12 or HIT CRI 70W G12.
- Electronic ballast 220/240V 50/60Hz included.
- Stainless steel screws.
- Silicone rubber gasket.
- Tempered safety glass.
- M20 rubber grommet Rutaseal® in EPDM



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|-----------------------|----------------------|--|---|
| 35 WATT 70 WATT 220-240V 50-60HZ ELECTRONIC IP65 5.00 KG UNIT GROSS WEIGHT | HIT-CRI - BASE G12 | SEE BULB FEATURES |  40° FLOOD |  TEXTURED GREY  MATT WHITE (ON REQUEST)  MATT BLACK (ON REQUEST) |

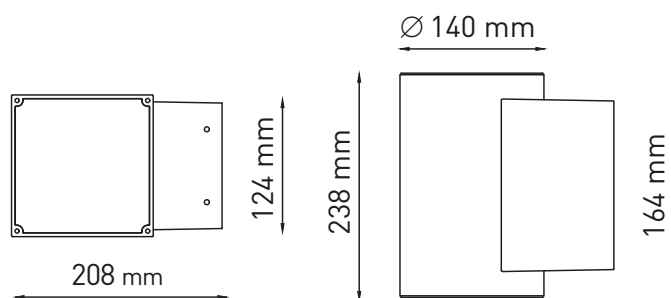
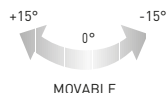
401006 HYDROTECH MEDIUM 02 SQUARE LED

Square up&down luminaire for outdoor installation on a façade/wall. Phosphochromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 2 x 5 CREE XP-G3 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 5 x 1.5W CREE "XP-G3" LED up and NR. 5 x 1.5W CREE "XP-G3" LED down.
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws.
- Silicone rubber gasket.
- Tempered safety glass.
- M20 rubber grommet Rutaseal® in EPDM
- Adjustable +/- 15 degrees.

Full RGB
AVAILABLE ON REQUEST



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|-----------------------|------------------------------|--------------------|-------------------|--------------------------|---|
| 2X8 WATT 220-240V 50-60HZ ELECTRONIC IP65 3.00 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 2 X 720 | 90.00 | TEXTURED GREY MATT WHITE (ON REQUEST) MATT BLACK (ON REQUEST) |
| | | | 30° | 2 X 684 | 85.50 | |
| | | | 45° | 2 X 650 | 81.25 | |
| | | 4.000°K NEUTRAL-WHITE | 10° | 2 X 750 | 93.75 | |
| | | | 30° | 2 X 713 | 89.13 | |
| | | | 45° | 2 X 677 | 84.63 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: BLUE

401018 HYDROTECH MEDIUM 02 SQUARE PRO LED

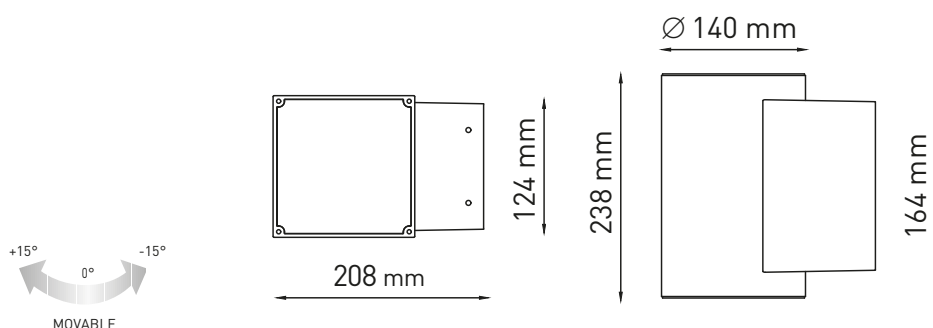
Square up&down luminaire for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 2 x 5 CREE XP-L LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 5 CREE "XP-L" LED up and NR. 5 CREE "XP-L" LED down.
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws.
- Silicone rubber gasket.
- Tempered safety glass.
- M20 rubber grommet Rutaseal® in EPDM
- Adjustable +/- 15 degrees.



+70%
LUMEN OUTPUT



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|-----------------------|--------------------|-------------------|--------------------------|-------------------------|
| 2X14 WATT 220-240V 50-60HZ ELECTRONIC IP65 3.00 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | M 10° | 2 X 1.300 | 92.86 | TEXTURED GREY |
| | | | M 30° | 2 X 1.230 | 87.86 | MATT WHITE (ON REQUEST) |
| | | | M 45° | 2 X 1.170 | 83.57 | MATT BLACK (ON REQUEST) |

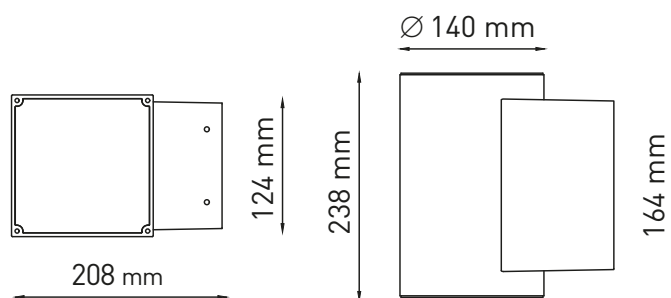
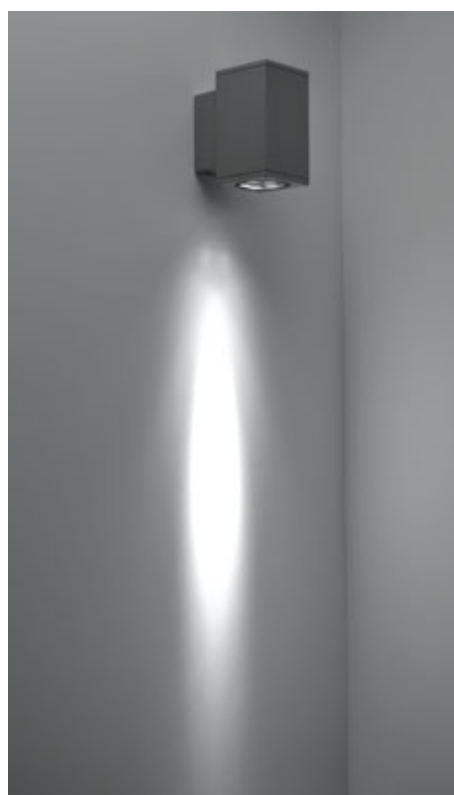
* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE

401014 HYDROTECH MEDIUM 01 SQUARE LED

Square wall mounted luminaire for outdoor installation on a façade/wall, with light distribution downward only. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 5 CREE XP-G3 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 5 x 1.5W CREE "XP-G3" LED down.
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws.
- Silicone rubber gasket.
- Tempered safety glass.
- M20 rubber grommet Rutaseal® in EPDM
- Adjustable +/- 15 degrees.



| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|--------------------|-------------------|--------------------------|--|
| HIGH-POWER LED | 3.000°K WARM-WHITE | M 10° | 720 | 90.00 | <div>TEXTURED GREY</div> <div>MATT WHITE (ON REQUEST)</div> <div>MATT BLACK (ON REQUEST)</div> |
| | | M 30° | 684 | 85.50 | |
| | | M 45° | 650 | 81.25 | |
| | 4.000°K NEUTRAL-WHITE | M 10° | 750 | 93.75 | |
| | | M 30° | 713 | 89.13 | |
| | | M 45° | 677 | 84.63 | |

8 WATT
220-240V 50-60HZ ELECTRONIC
IP65
3.00 KG UNIT GROSS WEIGHT

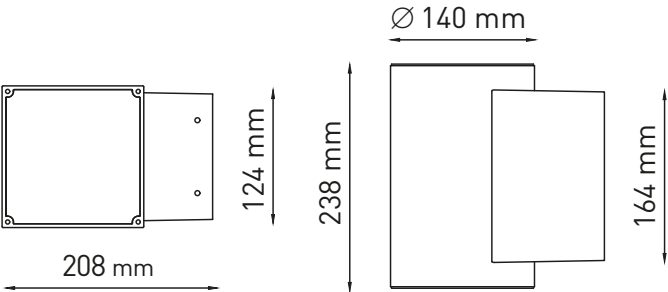
* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ● BLUE

401019 HYDROTECH MEDIUM 01 SQUARE PRO LED

Square wall mounted luminaire for outdoor installation on a façade/wall, with light distribution downward only. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 5 CREE XP-L LED. IP65 rating.

Energy Label A++

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 5 CREE "XP-L" LED down.
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws.
- Silicone rubber gasket.
- Tempered safety glass.
- M20 rubber grommet Rutaseal® in EPDM
- Adjustable +/- 15 degrees.



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|--------------------|--------------------|-------------------|--------------------------|-------------------------|
| 14 WATT 220-240V 50-60HZ ELECTRONIC IP65 3.00 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 1.300 | 92.86 | TEXTURED GREY |
| | | | 30° | 1.230 | 87.86 | MATT WHITE (ON REQUEST) |
| | | | 45° | 1.170 | 83.57 | MATT BLACK (ON REQUEST) |

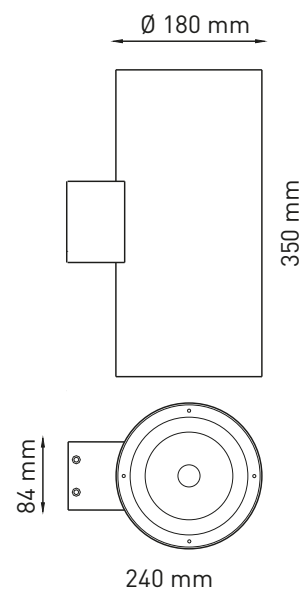
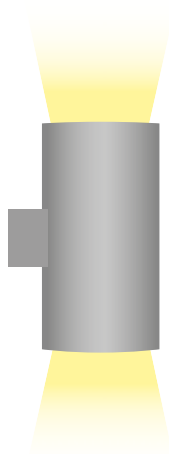
* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE




401010 HYDROTECH MAXI 02 ROUND LED

Round up&down luminaire for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 2 x 1 COB CREE "CXA2530" LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 2 x 39W COB CREE "CXA2530" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 0,5 mt. neoprene power cable included



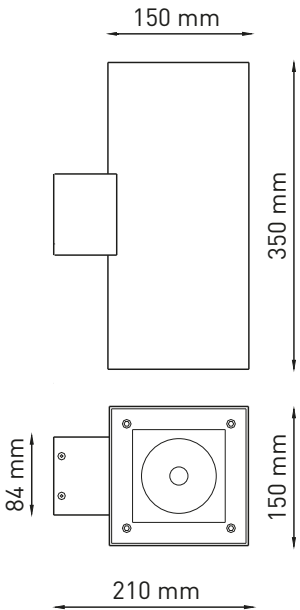
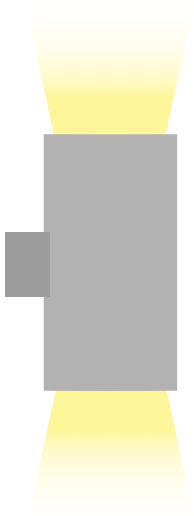
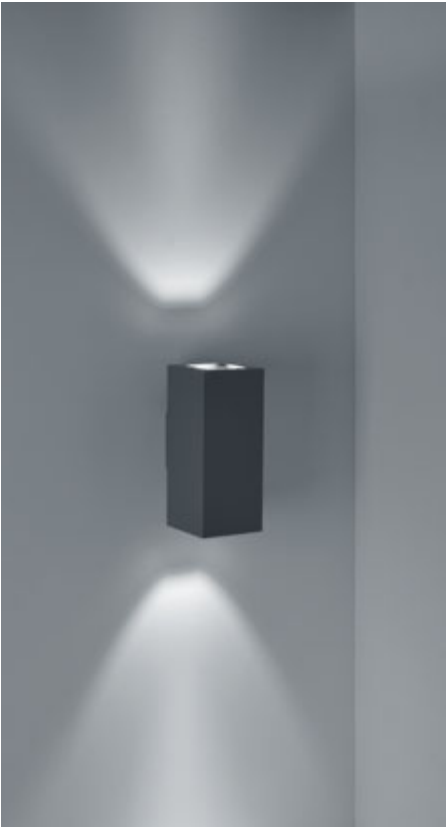
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|--|--|-------------------|--------------------------|---|
| 2 X 39 WATT 220-240V 50-60HZ ELECTRONIC IP65 4,60 KG UNIT GROSS WEIGHT | COB LED |  3.000°K WARM-WHITE |  40° | 2 X 4.000 | 102.56 |  TEXTURED GREY |




401011 HYDROTECH MAXI 02 SQUARE LED

Square up&down luminaire for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 2 x 1 COB CREE “CXA2530” LED. IP65 rating.

Energy Label A++

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 2 x 39W COB CREE “CXA2530” LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 0,5 mt. neoprene power cable included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|--|--|-------------------|--------------------------|---|
| 2 X 39 WATT 220-240V 50-60HZ ELECTRONIC IP65 4,60 KG UNIT GROSS WEIGHT | COB LED |  3.000°K WARM-WHITE |  40° | 2 X 4.000 | 102.56 |  TEXTURED GREY |

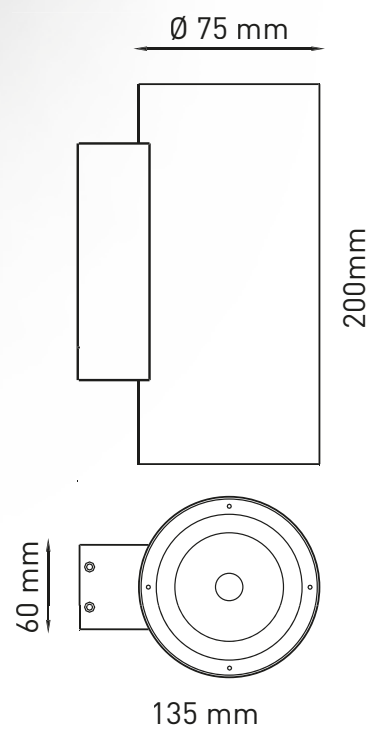
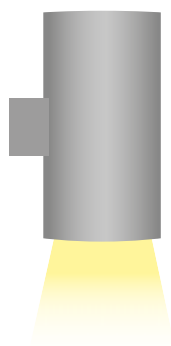
401901 HYDROTECH MINI STEEL ROUND 01 LED






Round wall mounted luminaire for outdoor installation on a façade/wall, with light distribution downward only. Luminaire completely made in mirrored stainless steel AISI 316L, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with nr. 1 CREE COB LED. IP65 rating.

Energy Label **A++**

- Material : mirrored stainless steel AISI 316L
- NR. 1 x 5W CREE COB LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws.
- Silicone rubber gasket.
- Tempered safety glass.



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|--------------|--|--|-------------------|--------------------------|--|
| 5 WATT 220-240V 50-60HZ ELECTRONIC IP65 1,90 KG UNIT GROSS WEIGHT | COB LED |  3.000°K WARM-WHITE |  30° | 480 | 96.00 |  MIRRORED STAINLESS STEEL |



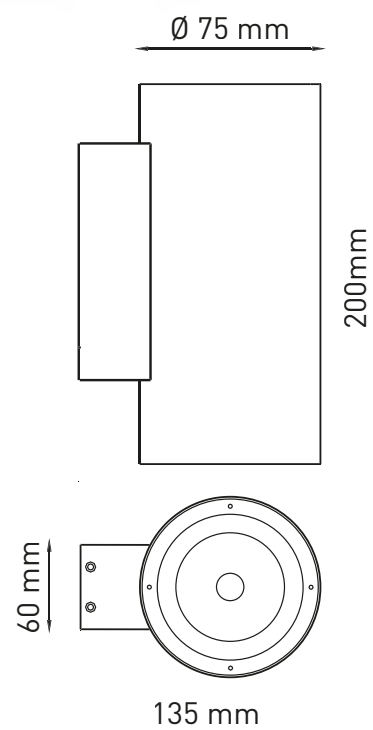
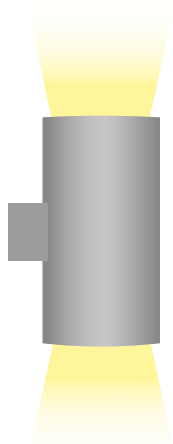
401902 HYDROTECH MINI STEEL ROUND 02 LED



Round up&down luminaire for outdoor installation on a façade/wall. Luminaire completely made in mirrored stainless steel AISI 316L, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 2 x CREE COB LED. IP65 rating.

Energy Label **A++**

- Material : mirrored stainless steel AISI 316L
- NR. 2 x 5W CREE COB LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws.
- Silicone rubber gasket.
- Tempered safety glass.



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|--------------|---------------------------|--------------------|-------------------|--------------------------|------------------------------|
| 2X5 WATT 220-240V 50-60HZ ELECTRONIC IP65 2,00 KG UNIT GROSS WEIGHT | COB LED | 3.000°K WARM-WHITE | 2 X 30° | 2 X 480 | 96.00 | MIRRORED STAINLESS STEEL |

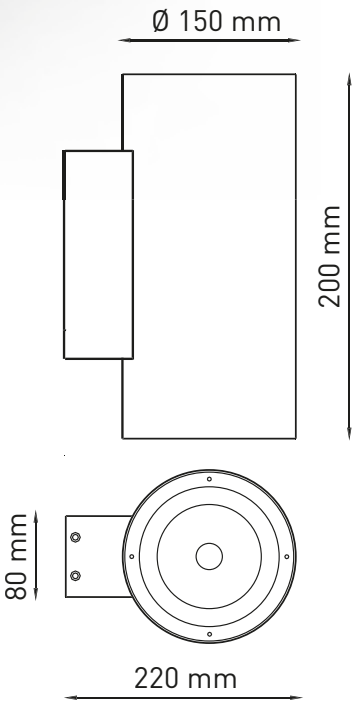
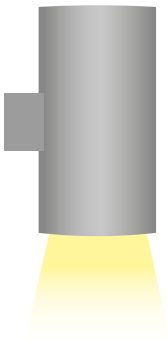
401903 HYDROTECH MEDIUM STEEL ROUND 01 LED






Round wall mounted luminaire for outdoor installation on a façade/wall, with light distribution downward only. Luminaire completely made in mirrored stainless steel AISI 316L, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with nr. 1 CREE COB LED. IP65 rating.

Energy Label **A++**

- Material : mirrored stainless steel AISI 316L
- NR. 1 x 12W CREE COB LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws.
- Silicone rubber gasket.
- Tempered safety glass.



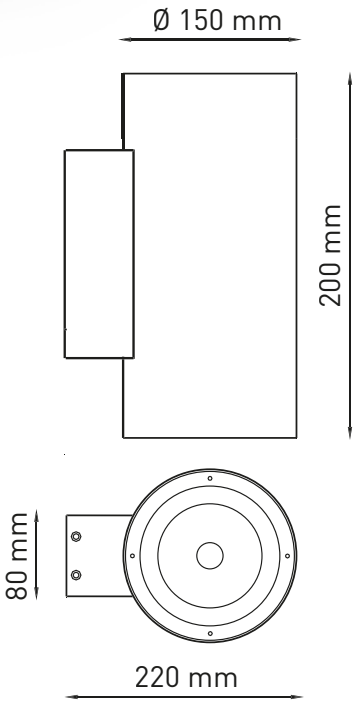
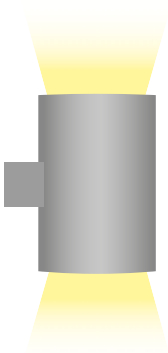
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|--|--|-------------------|--------------------------|--|
| 12 WATT 220-240V 50-60HZ ELECTRONIC IP65 4,90 KG UNIT GROSS WEIGHT | COB LED |  3.000°K WARM-WHITE |  30° | 960 | 80.00 |  MIRRORED STAINLESS STEEL |




401904 HYDROTECH MEDIUM STEEL ROUND 02 LED **NEW**

Round up&down luminaire for outdoor installation on a façade/wall. Luminaire completely made in mirrored stainless steel AISI 316L, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 2 x CREE COB LED. IP65 rating.

Energy Label **A++**

- Material : mirrored stainless steel AISI 316L
- NR. 2 x 12W CREE COB LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws.
- Silicone rubber gasket.
- Tempered safety glass.



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|--|--|-------------------|--------------------------|--|
| 2X12 WATT 220-240V 50-60HZ ELECTRONIC IP65 5,00 KG UNIT GROSS WEIGHT | COB LED |  3.000°K WARM-WHITE |  2 X 30° | 2 X 960 | 80.00 |  MIRRORED STAINLESS STEEL |



401701 HYDROECLIPSE MINI ROUND LED

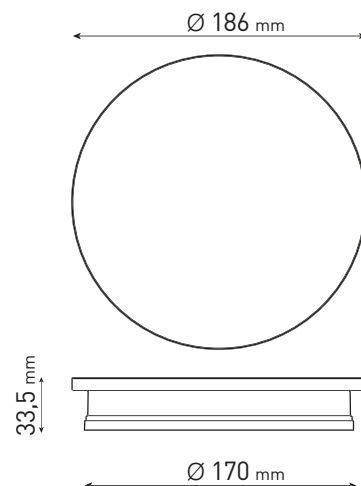
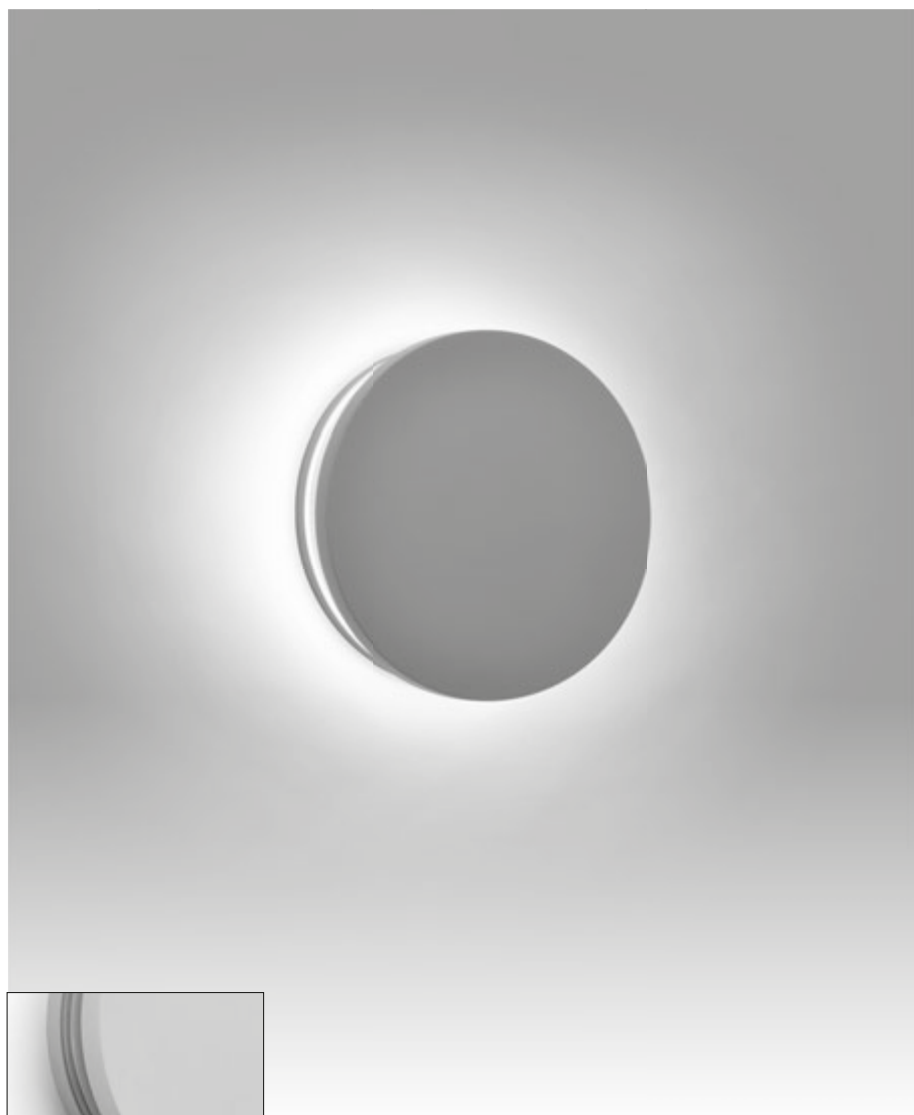
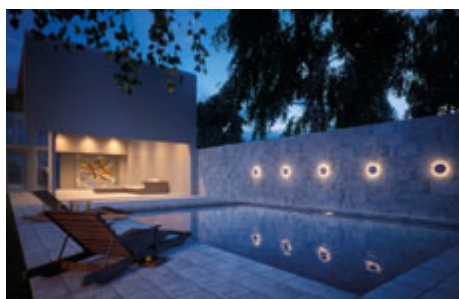
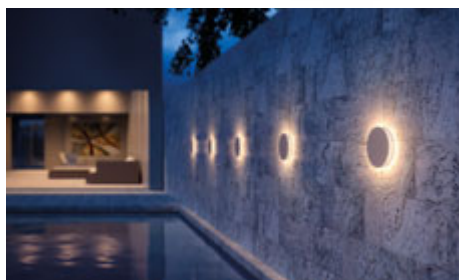


Designed by **paolovilla**design

Round wall surface-mounted luminaire creating a **diffused and discrete light through the fixture perimeter** on the wall. Fixture for outdoor installation on a wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, frosted polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with low-power CREE LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser
- M12 rubber grommet Rutaseal® in EPDM



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|---------------|-----------------------|--------------------|-------------------|--------------------------|--|
| 6 WATT 220-240V 50-60HZ ELECTRONIC IP65 1,00 KG UNIT GROSS WEIGHT | LOW-POWER LED | 3.000°K WARM-WHITE | 360° | --- | --- | <div>■</div> TEXTURED GREY <div>□</div> MATT WHITE (ON REQUEST) <div>■</div> MATT BLACK (ON REQUEST) |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE



401702 HYDROECLIPSE MINI SQUARE LED

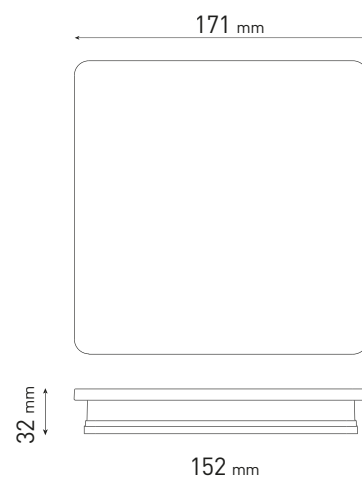
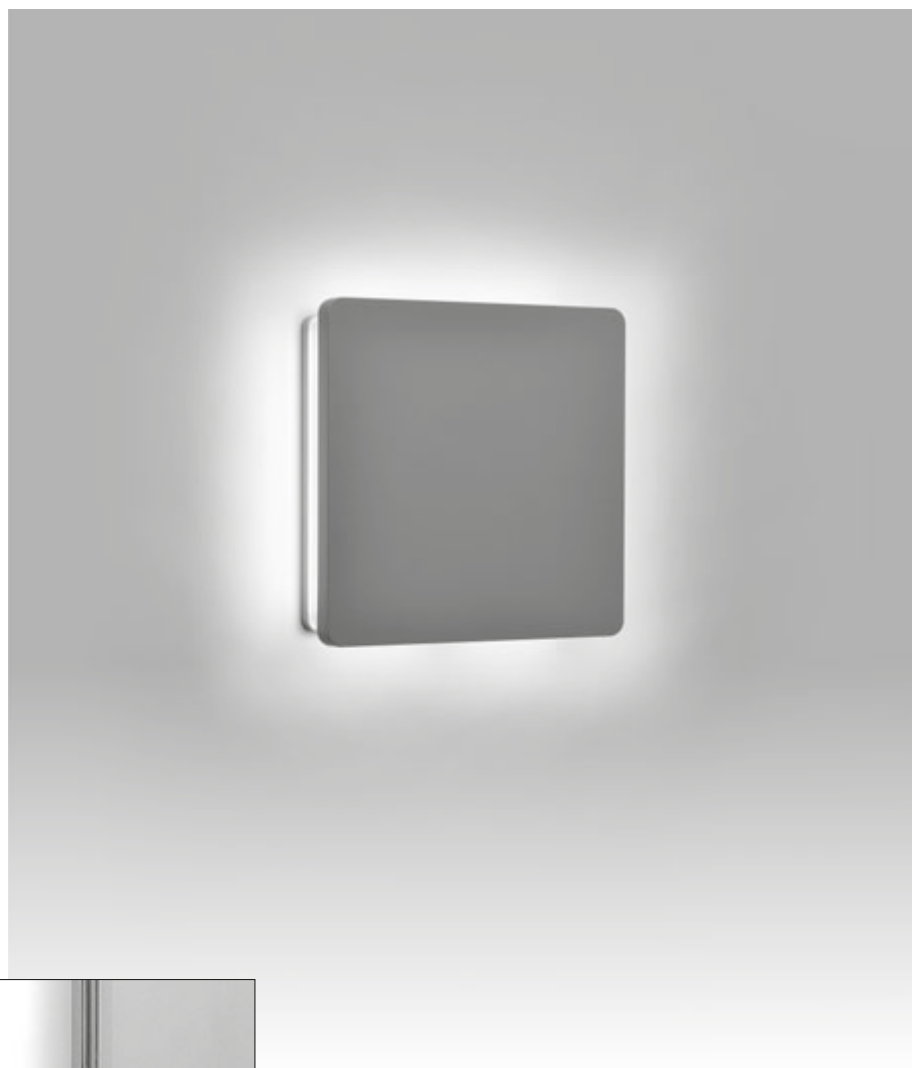


Designed by **paolovilla**design

Square wall surface-mounted luminaire creating a **diffused and discrete light through the fixture perimeter** on the wall. Fixture for outdoor installation on a wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, frosted polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with low-power CREE LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser
- M12 rubber grommet Rutaseal® in EPDM



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|---------------|-----------------------|--------------------|-------------------|--------------------------|--|
| 7 WATT 220-240V 50-60HZ ELECTRONIC IP65 1,00 KG UNIT GROSS WEIGHT | LOW-POWER LED | 3.000°K WARM-WHITE | 360° | --- | --- | <div>TEXTURED GREY</div> <div>MATT WHITE (ON REQUEST)</div> <div>MATT BLACK (ON REQUEST)</div> |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE

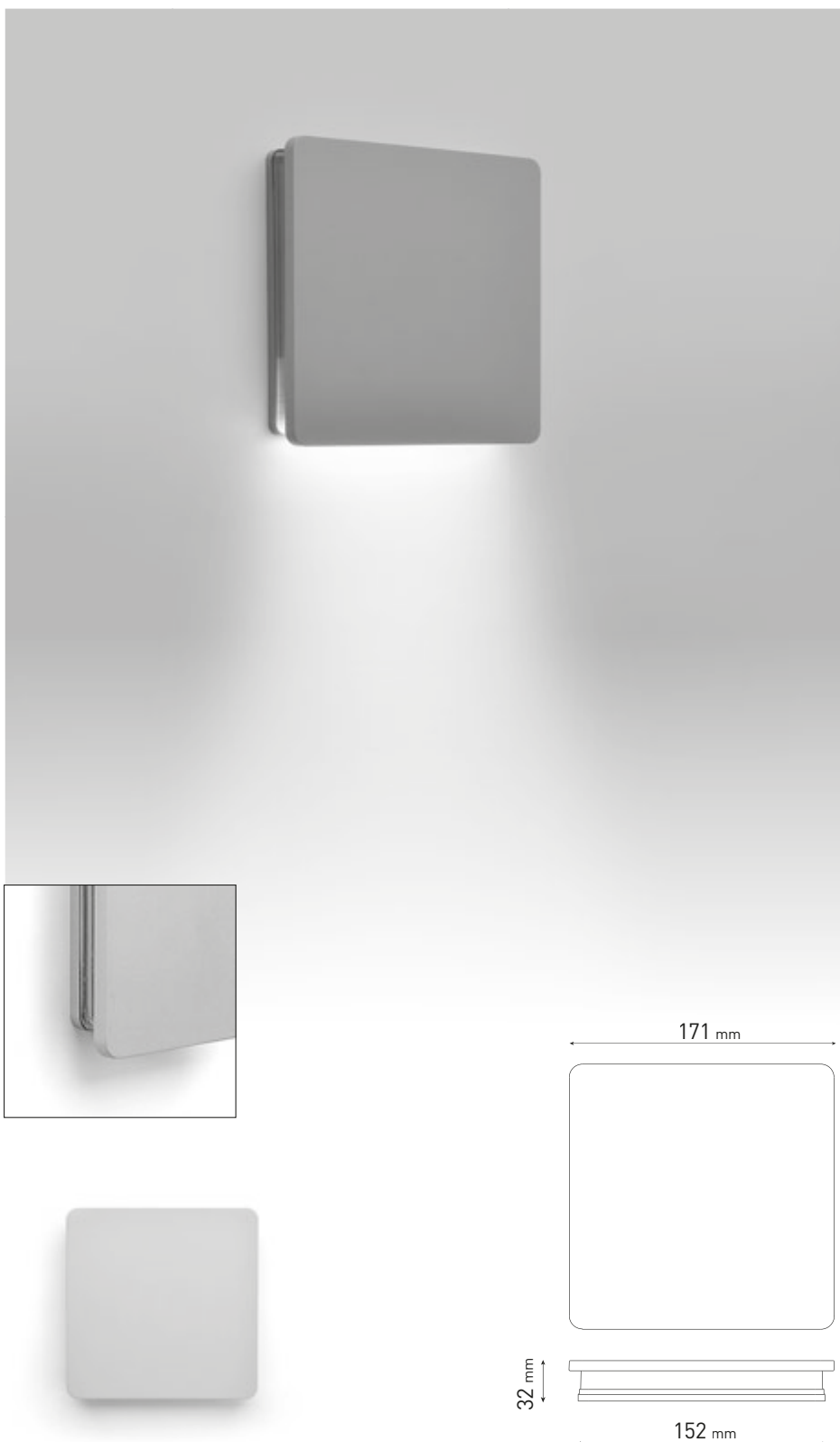
401703 HYDROECLIPSE MINI SQUARE 01 LED



Square wall surface-mounted luminaire creating a **mono-directional wall-washer lighting effect** on the wall. Fixture for outdoor installation on a wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, frosted polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 6 mid-power CREE XH-G LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Electronic transformer 220/240V 50/60Hz included
- Nr. 6 mid-power CREE XH-G LED
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser
- M12 rubber grommet Rutaseal® in EPDM



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|---------------|-----------------------|--------------------|-------------------|--------------------------|---|
| 4 WATT 220-240V 50-60HZ ELECTRONIC IP65 1,00 KG UNIT GROSS WEIGHT | MID-POWER LED | 3.000°K WARM-WHITE | 30° | 350 | 87,50 | <div></div> TEXTURED GREY <div></div> MATT WHITE (ON REQUEST) <div></div> MATT BLACK (ON REQUEST) |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE

401704 HYDROECLIPSE MINI SQUARE 02 LED

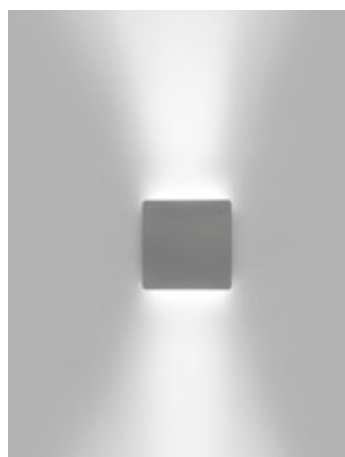
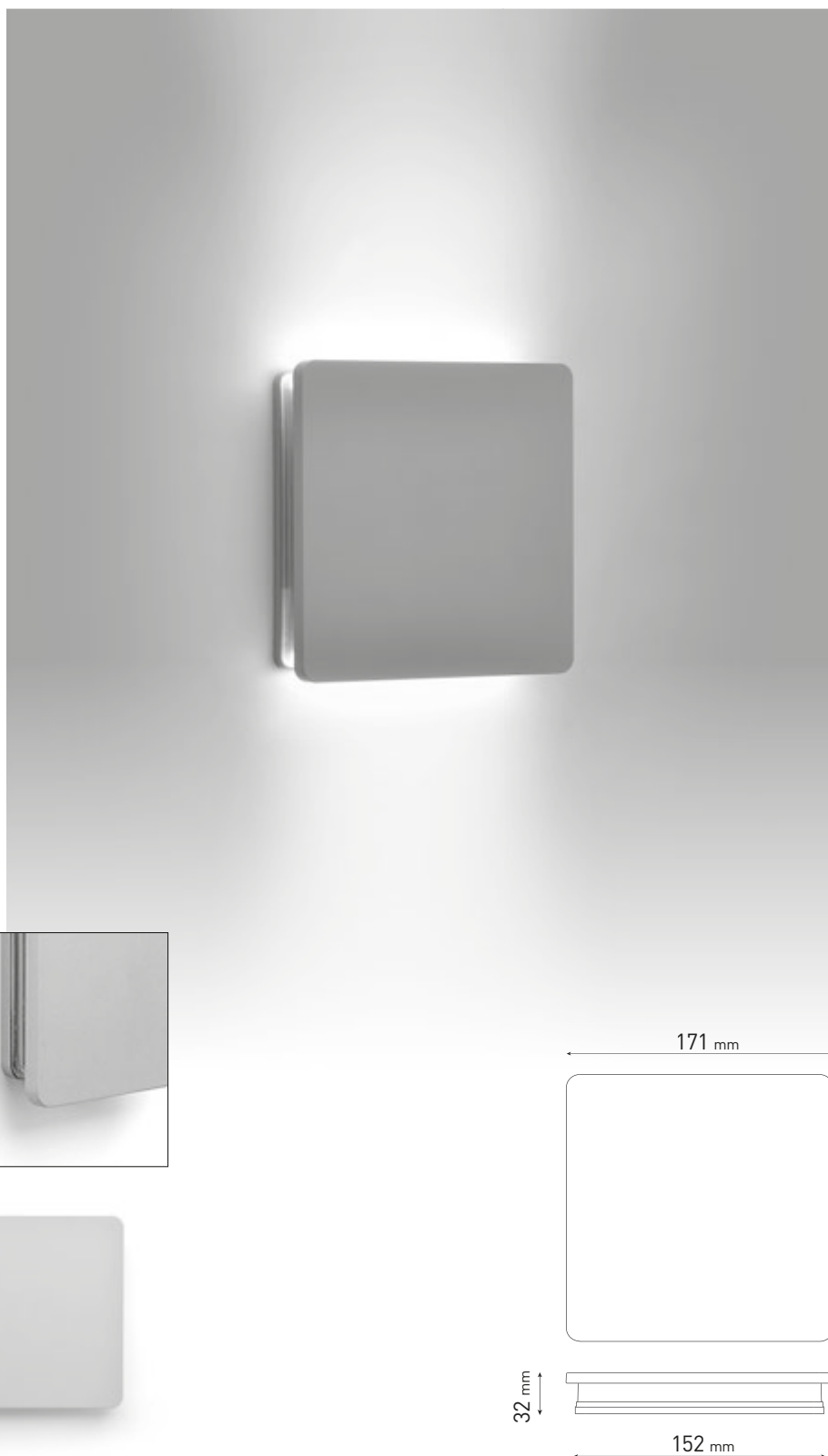


Designed by **paolovilla**design

Square wall surface-mounted luminaire creating a **bi-directional (up&down) wall-washer lighting effect** on the wall. Fixture for outdoor installation on a wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, frosted polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 2x6 mid-power CREE XH-G LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Electronic transformer 220/240V 50/60Hz included
- Nr. 2 x 6 mid-power CREE XH-G LED
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser
- M12 rubber grommet Rutaseal® in EPDM



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|---------------|-----------------------|--------------------|-------------------|--------------------------|--|
| 8 WATT 220-240V 50-60HZ ELECTRONIC IP65 1,00 KG UNIT GROSS WEIGHT | MID-POWER LED | 3.000°K WARM-WHITE | 2 X 30° | 2 X 350 | 87,50 | <div>■</div> TEXTURED GREY <div>□</div> MATT WHITE (ON REQUEST) <div>■</div> MATT BLACK (ON REQUEST) |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE

401705 HYDROECLIPSE MEDIUM ROUND LED

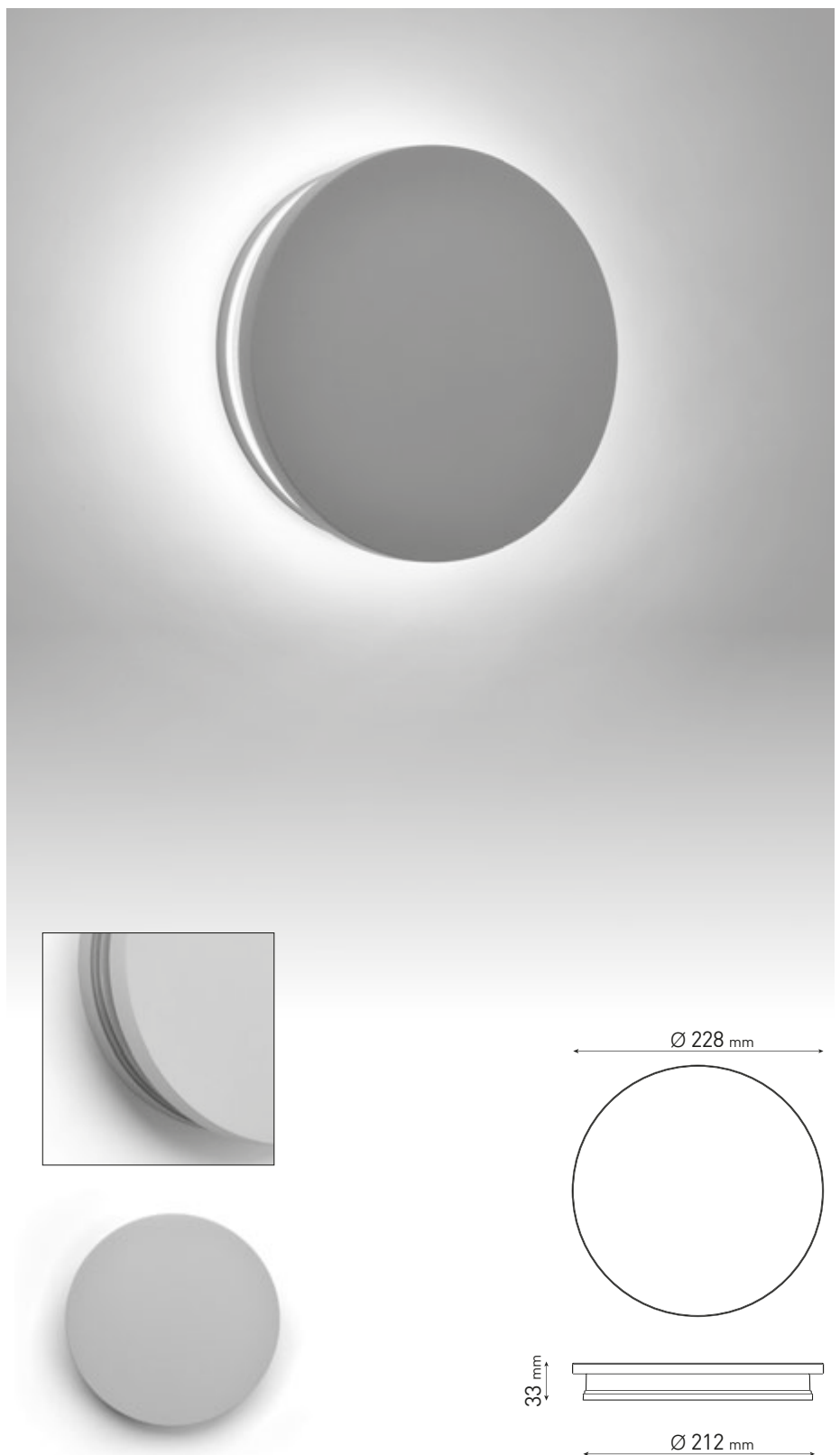
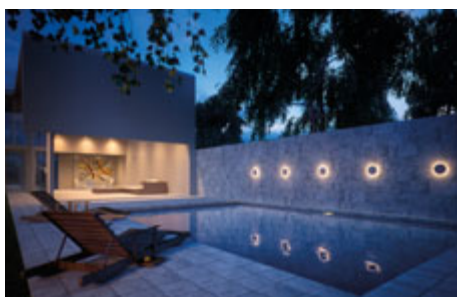
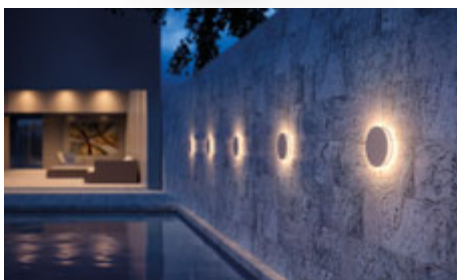


Designed by **paolovilla**design

Round wall surface-mounted luminaire creating a **diffused and discrete light through the fixture perimeter** on the wall. Fixture for outdoor installation on a wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, frosted polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with low-power CREE LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser
- M16 rubber grommet Rutaseal® in EPDM



| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|---------------|-----------------------|-------------------|--------------------------|---|
| 9 WATT 220-240V 50-60HZ ELECTRONIC IP65 1,50 KG UNIT GROSS WEIGHT | LOW-POWER LED | 3.000°K WARM-WHITE | 360° | --- | --- |
| | | | | | <div> <div></div> <div>TEXTURED GREY</div> </div> <div> <div></div> <div>MATT WHITE (ON REQUEST)</div> </div> <div> <div></div> <div>MATT BLACK (ON REQUEST)</div> </div> |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE

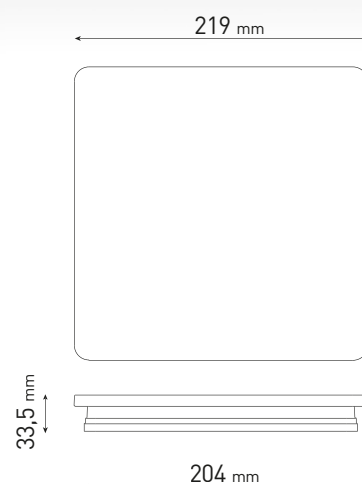
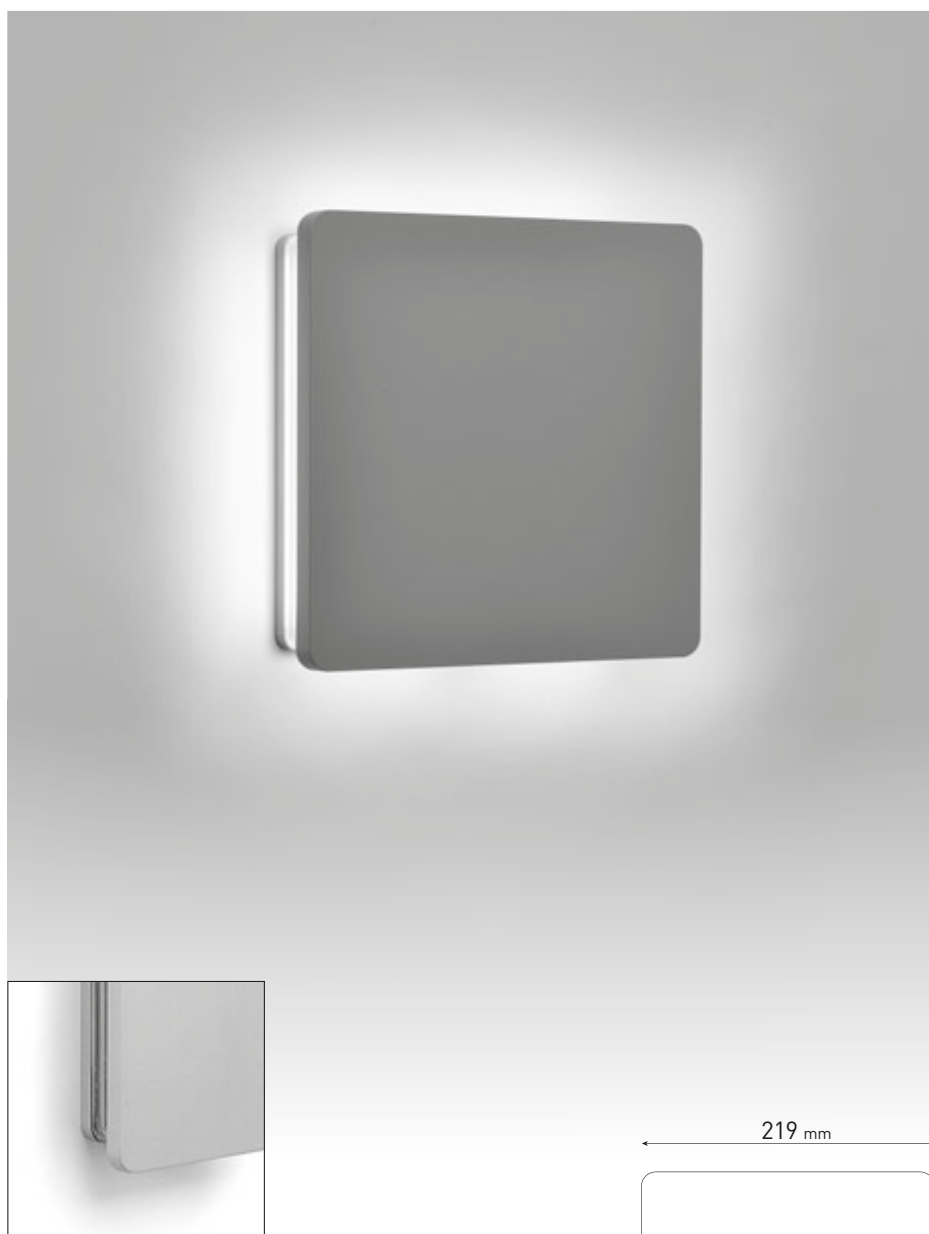
401706 HYDROECLIPSE MEDIUM SQUARE LED



Square wall surface-mounted luminaire creating a **diffused and discrete light through the fixture perimeter** on the wall. Fixture for outdoor installation on a wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, frosted polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with low-power CREE LED. IP65 rating.

Energy Label A++

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser
- M16 rubber grommet Rutaseal® in EPDM



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|---------------|-----------------------|--------------------|-------------------|--------------------------|--|
| 10 WATT 220-240V 50-60HZ ELECTRONIC IP65 1,50 KG UNIT GROSS WEIGHT | LOW-POWER LED | 3.000°K WARM-WHITE | 360° | --- | --- | <div>TEXTURED GREY</div> <div>MATT WHITE (ON REQUEST)</div> <div>MATT BLACK (ON REQUEST)</div> |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE



401707 HYDROECLIPSE MEDIUM SQUARE 01 LED

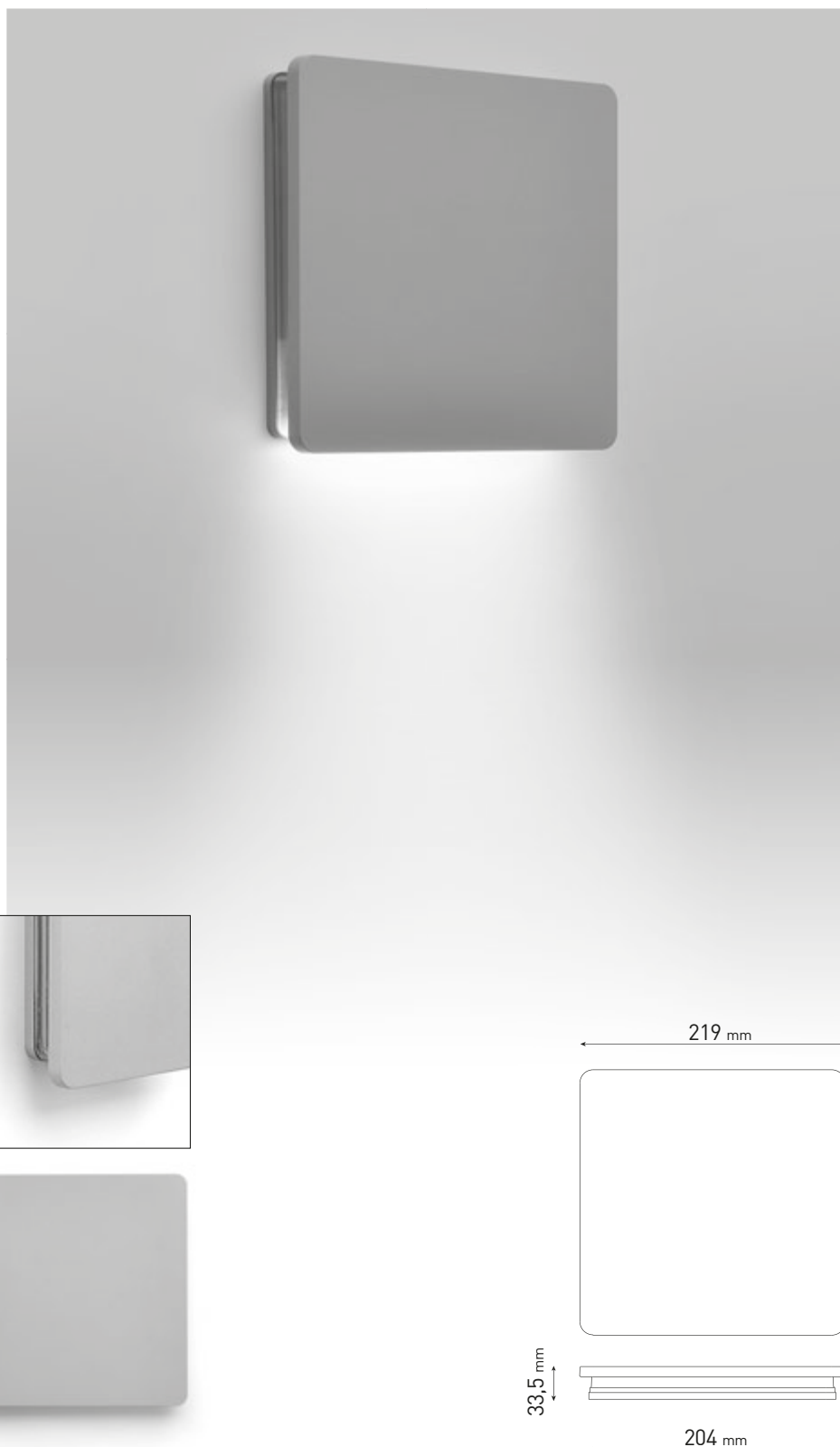


Designed by **paolovilla**design

Square wall surface-mounted luminaire creating a **mono-directional wall-washer lighting effect** on the wall. Fixture for outdoor installation on a wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, frosted polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 14 mid-power CREE XH-G LED. IP65 rating.

Energy Label A++

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Electronic transformer 220/240V 50/60Hz included
- Nr. 14 mid-power CREE XH-G LED
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser
- M16 rubber grommet Rutaseal® in EPDM



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|---------------|-----------------------|--------------------|-------------------|--------------------------|--|
| 8 WATT 220-240V 50-60HZ ELECTRONIC IP65 1,50 KG UNIT GROSS WEIGHT | MID-POWER LED | 3.000°K WARM-WHITE | 30° | 650 | 81.25 | <div>■</div> TEXTURED GREY <div>□</div> MATT WHITE (ON REQUEST) <div>■</div> MATT BLACK (ON REQUEST) |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE

401708 HYDROECLIPSE MEDIUM SQUARE 02 LED

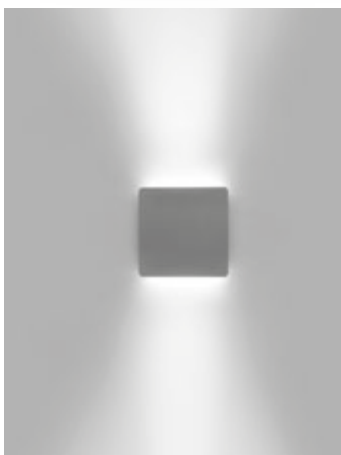


Designed by **paolovilladesign**

Square wall surface-mounted luminaire creating a **bi-directional (up&down) wall-washer lighting effect** on the wall. Fixture for outdoor installation on a wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, frosted polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 2x14 mid-power CREE XH-G LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Electronic transformer 220/240V 50/60Hz included
- Nr. 2 x 14 mid-power CREE XH-G LED
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser
- M16 rubber grommet Rutaseal® in EPDM



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|---------------|--------------------|--------------------|-------------------|--------------------------|--|
| 16 WATT 220-240V 50-60HZ ELECTRONIC IP65 1,50 KG UNIT GROSS WEIGHT | MID-POWER LED | 3.000°K WARM-WHITE | 2 X 30° | 2 X 650 | 81.25 | <div>TEXTURED GREY</div> <div>MATT WHITE (ON REQUEST)</div> <div>MATT BLACK (ON REQUEST)</div> |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE





401709 HYDROECLIPSE LINEAR 350 LED

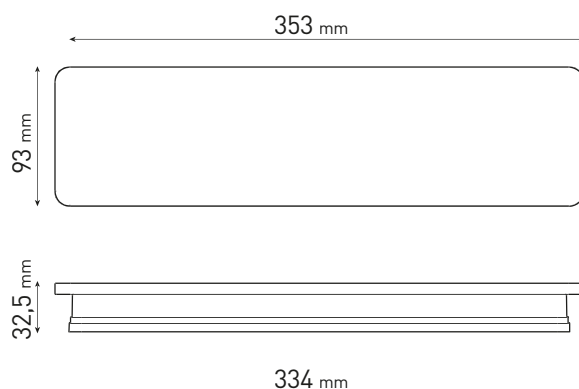
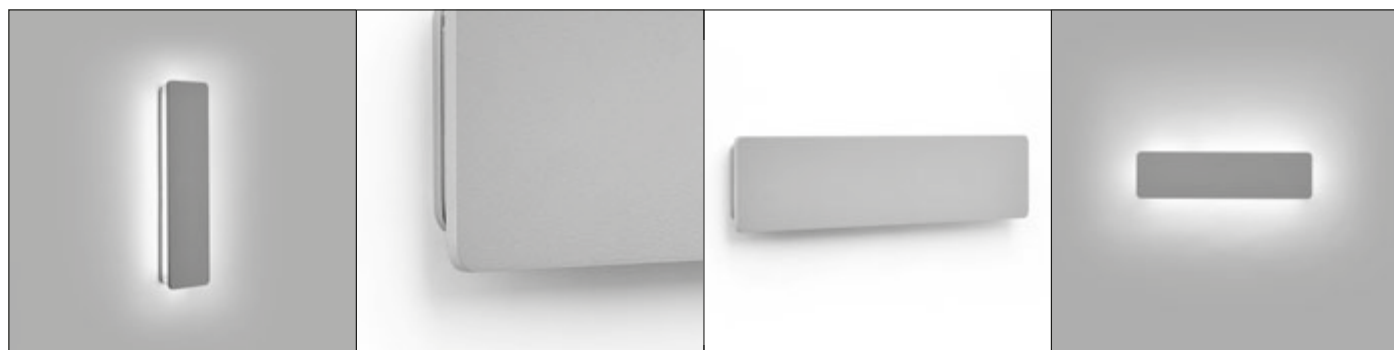
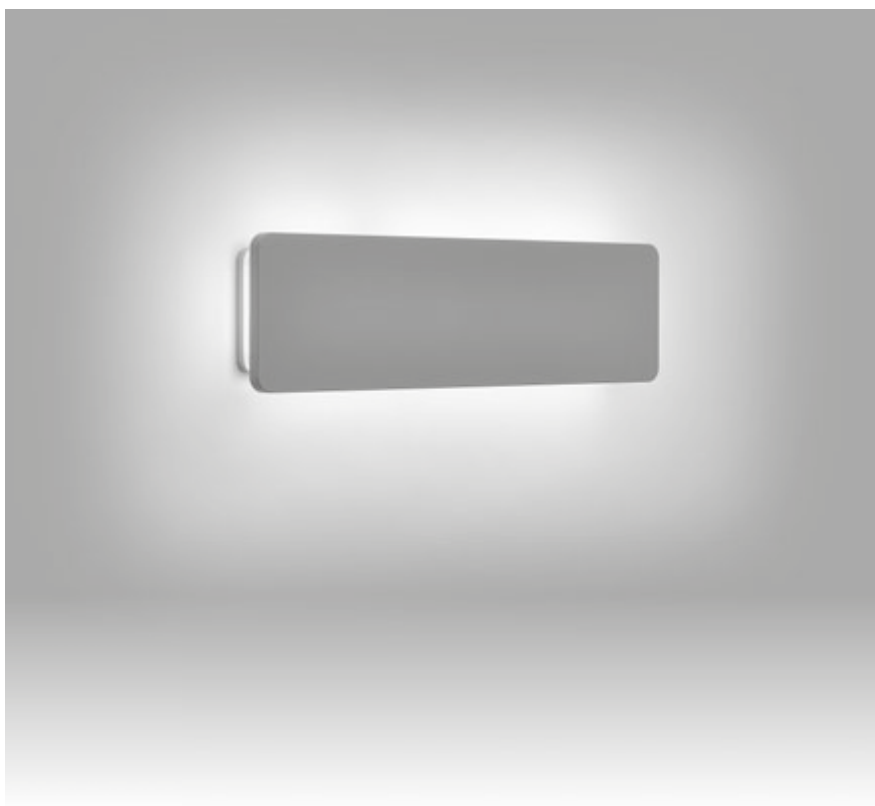


Designed by **paolovilla**design

Rectangular wall surface-mounted luminaire creating a **diffused and discrete light through the fixture perimeter** on the wall. Fixture for outdoor installation on a wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, frosted polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with low-power CREE LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser
- M16 rubber grommet Rutaseal® in EPDM



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|---------------|-----------------------|--------------------|-------------------|--------------------------|--|
| 9 WATT 220-240V 50-60HZ ELECTRONIC IP65 1,50 KG UNIT GROSS WEIGHT | LOW-POWER LED | 3.000°K WARM-WHITE | 360° | --- | --- | <div>TEXTURED GREY</div> <div>MATT WHITE (ON REQUEST)</div> <div>MATT BLACK (ON REQUEST)</div> |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE

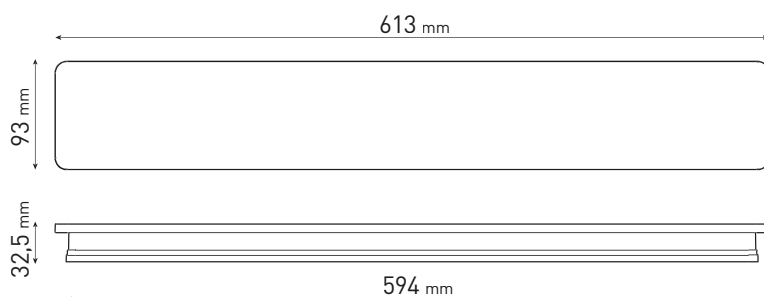
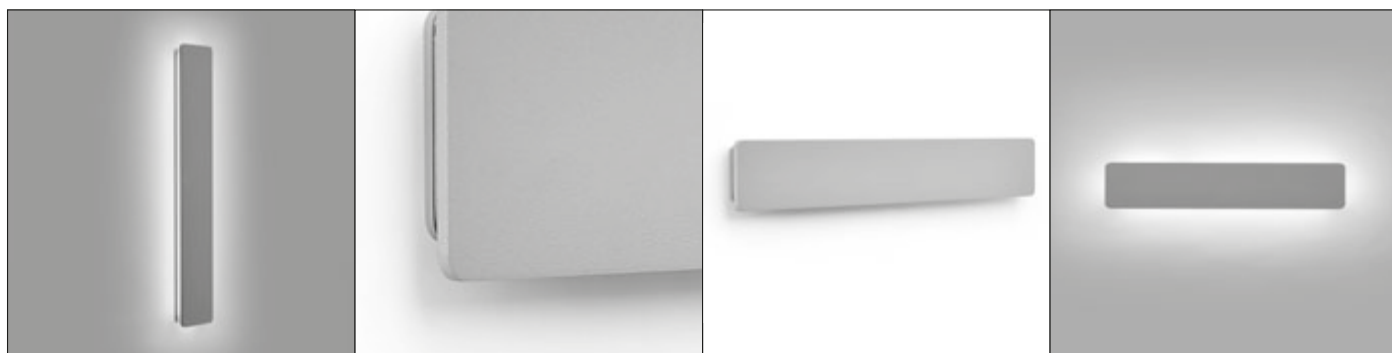
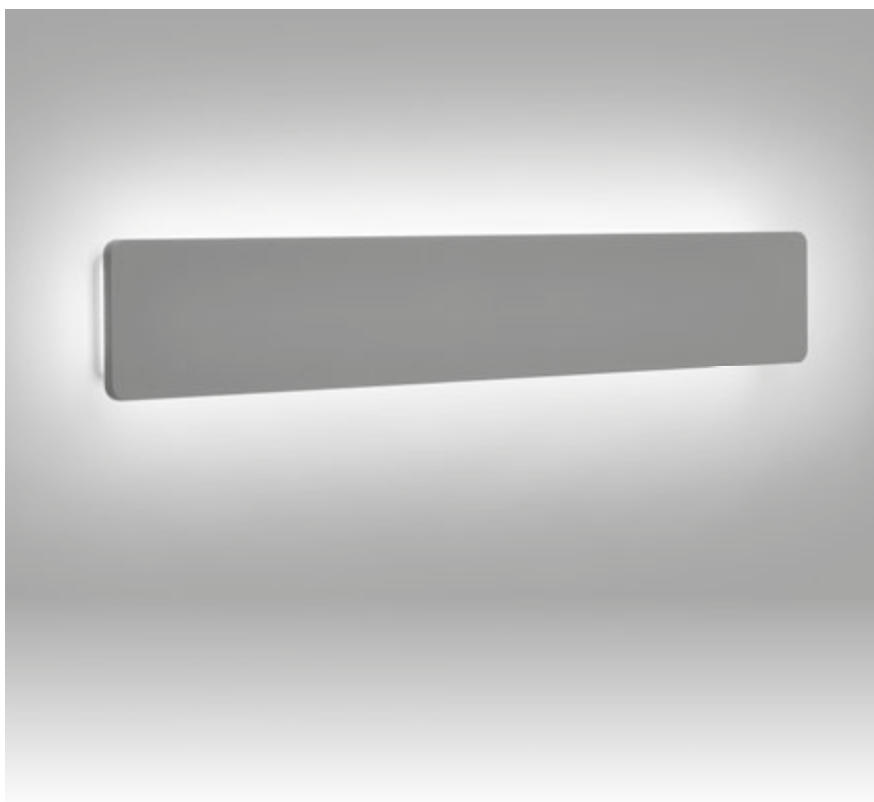
401710 HYDROECLIPSE LINEAR 600 LED



Rectangular wall surface-mounted luminaire creating a **diffused and discrete light through the fixture perimeter** on the wall. Fixture for outdoor installation on a wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, frosted polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with low-power CREE LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser
- M16 rubber grommet Rutaseal® in EPDM



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|---------------|-----------------------|--------------------|-------------------|--------------------------|--|
| 18 WATT 220-240V 50-60HZ ELECTRONIC IP65 2,00 KG UNIT GROSS WEIGHT | LOW-POWER LED | 3.000°K WARM-WHITE | 360° | --- | --- | <div>TEXTURED GREY</div> <div>MATT WHITE (ON REQUEST)</div> <div>MATT BLACK (ON REQUEST)</div> |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE





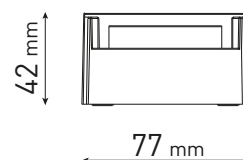
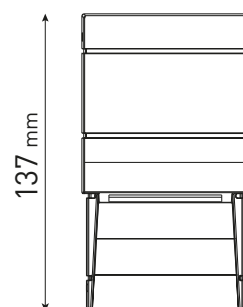
401607 HYDROSURF MINI RECTANGULAR LED



Rectangular wall surface-mounted luminaire for outdoor installation on a wall, no recess needed. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 6 mid-power CREE XH-G LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body and frame.
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 6 x CREE XH-G LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass
- M12 rubber grommet Rutaseal® in EPDM



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|---------------|-----------------------|----------------------|-------------------|--------------------------|--|
| 4 WATT 220-240V 50-60HZ ELECTRONIC IP65 0,60 KG UNIT GROSS WEIGHT | MID-POWER LED | 3.000°K WARM-WHITE | FLOOR WASHER 180° | 350 | 87.50 | <div> <div></div> TEXTURED GREY <div></div> MATT WHITE (ON REQUEST) <div></div> MATT BLACK (ON REQUEST) </div> |

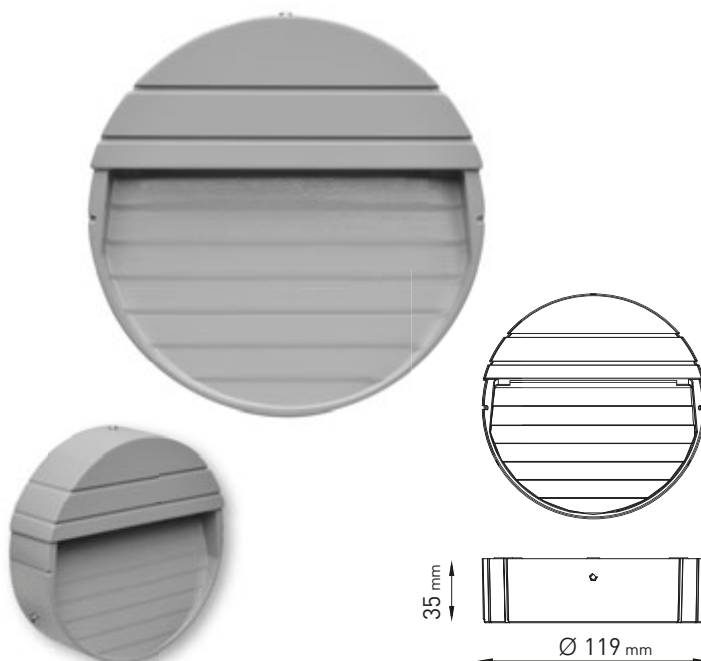
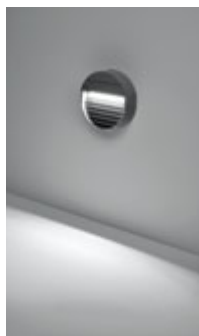


401601 HYDROSURF MINI ROUND LED

Round wall surface-mounted luminaire for outdoor installation on a wall, no recess needed. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 6 mid-power CREE XH-G LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body and frame.
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 6 x CREE XH-G LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass
- M12 rubber grommet Rutaseal® in EPDM



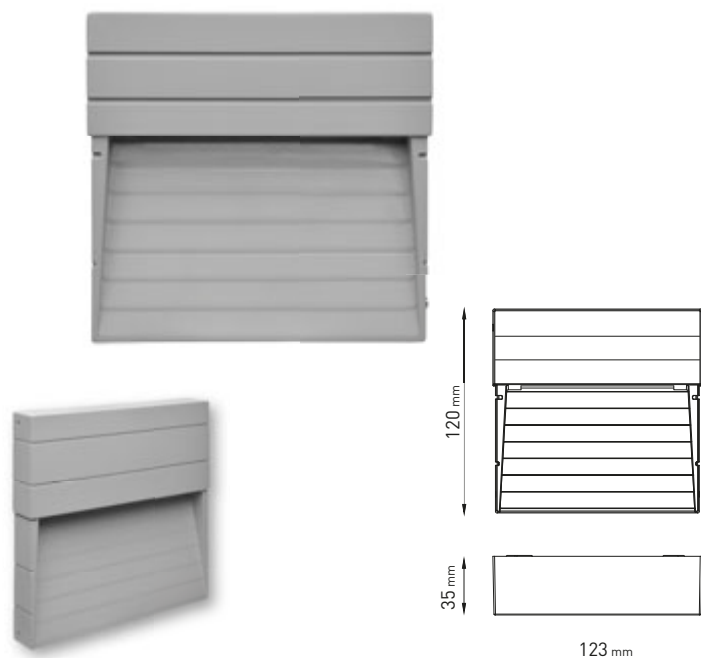
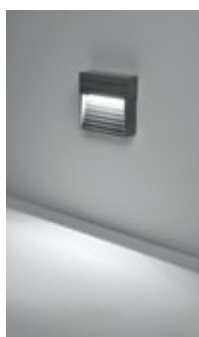
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|---------------|-----------------------|----------------------|-------------------|--------------------------|--|
| 4 WATT 220-240V 50-60HZ ELECTRONIC IP65 0,60 KG UNIT GROSS WEIGHT | MID-POWER LED | 3.000°K WARM-WHITE | FLOOR WASHER 180° | 350 | 87.50 | <div>■</div> TEXTURED GREY <div>□</div> MATT WHITE (ON REQUEST) <div>■</div> MATT BLACK (ON REQUEST) |

401602 HYDROSURF MINI SQUARE LED

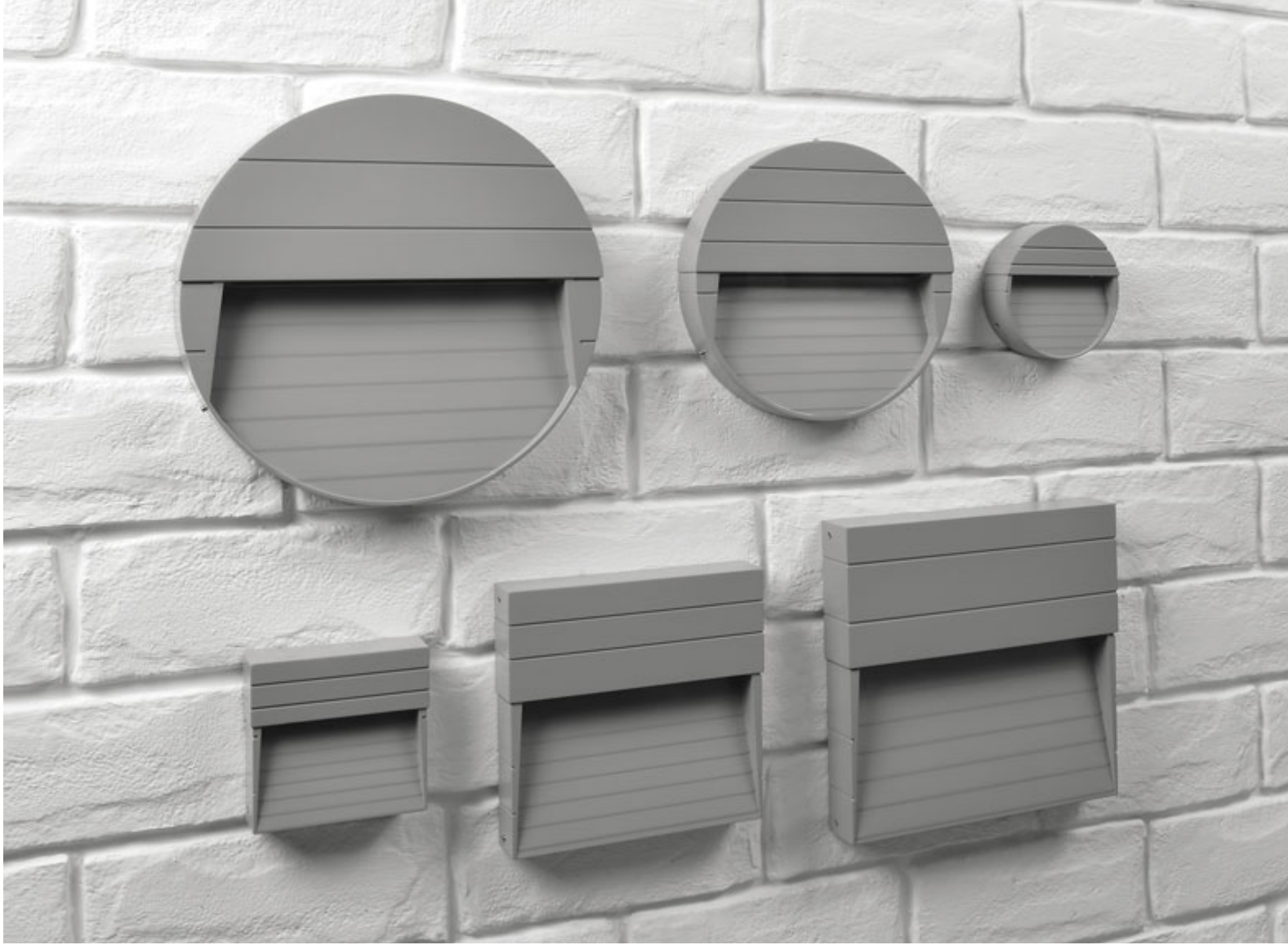
Square wall surface-mounted luminaire for outdoor installation on a wall, no recess needed. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 6 mid-power CREE XH-G LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body and frame.
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 6 x CREE XH-G LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass
- M12 rubber grommet Rutaseal® in EPDM



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|---------------|-----------------------|----------------------|-------------------|--------------------------|--|
| 4 WATT 220-240V 50-60HZ ELECTRONIC IP65 0,60 KG UNIT GROSS WEIGHT | MID-POWER LED | 3.000°K WARM-WHITE | FLOOR WASHER 180° | 350 | 87.50 | <div>■</div> TEXTURED GREY <div>□</div> MATT WHITE (ON REQUEST) <div>■</div> MATT BLACK (ON REQUEST) |

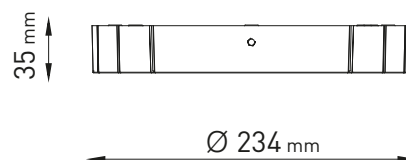
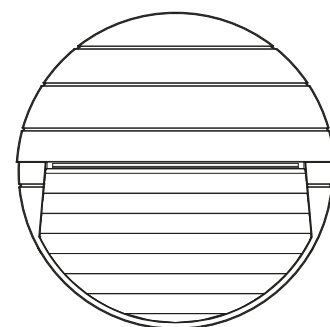
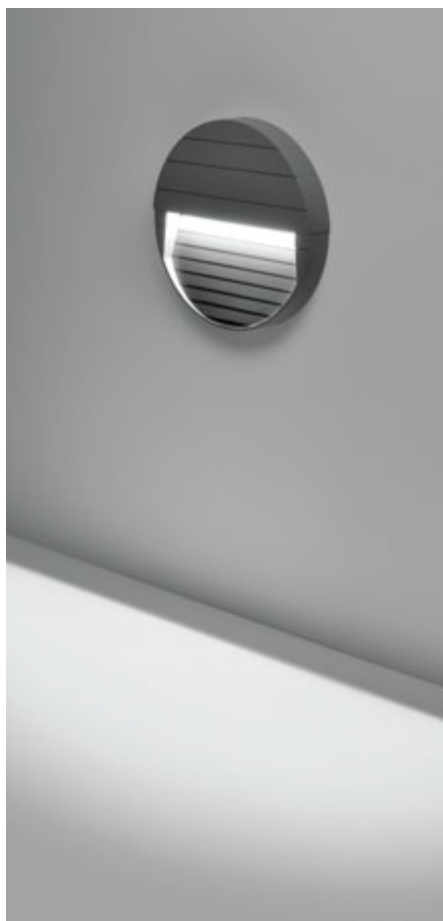


401603 HYDROSURF MEDIUM ROUND LED

Round wall surface-mounted luminaire for outdoor installation on a wall, no recess needed. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 14 mid-power CREE XH-G LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body and frame.
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 14 x CREE XH-G LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass
- M16 rubber grommet Rutaseal® in EPDM



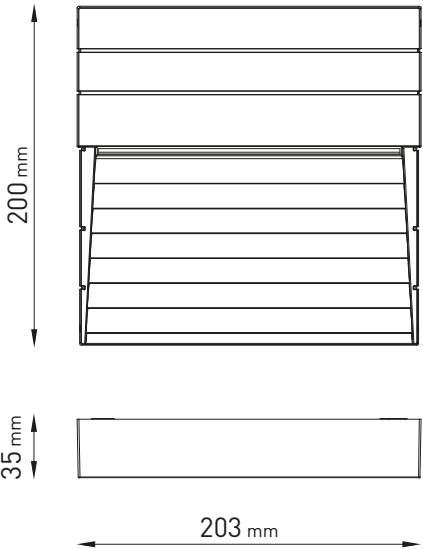
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|---------------|-----------------------|----------------------|-------------------|--------------------------|---|
| 8 WATT 220-240V 50-60HZ ELECTRONIC IP65 1,40 KG UNIT GROSS WEIGHT | MID-POWER LED | 3.000°K WARM-WHITE | FLOOR WASHER 180° | 650 | 81.25 | <div> <div>TEXTURED GREY</div> <div>MATT WHITE (ON REQUEST)</div> <div>MATT BLACK (ON REQUEST)</div> </div> |

401604 HYDROSURF MEDIUM SQUARE LED

Square wall surface-mounted luminaire for outdoor installation on a wall, no recess needed. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 14 mid-power CREE XH-G LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body and frame.
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 14 x CREE XH-G LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass
- M16 rubber grommet Rutaseal® in EPDM



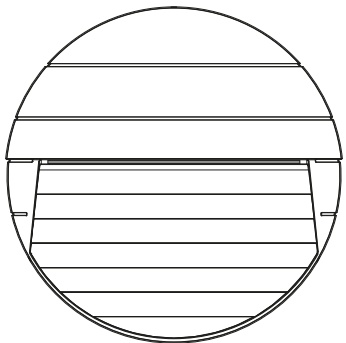
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|---------------|-----------------------|----------------------|-------------------|--------------------------|---|
| 8 WATT 220-240V 50-60HZ ELECTRONIC IP65 1,40 KG UNIT GROSS WEIGHT | MID-POWER LED | 3.000°K WARM-WHITE | FLOOR WASHER 180° | 650 | 81.25 | TEXTURED GREY MATT WHITE (ON REQUEST) MATT BLACK (ON REQUEST) |

401605 HYDROSURF MAXI ROUND LED

Round wall surface-mounted luminaire for outdoor installation on a wall, no recess needed. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 21 mid-power CREE XH-G LED. IP65 rating.






Energy Label A++

- Material: high corrosion resistance die-cast copper-free aluminum body and frame.
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 21 x CREE XH-G LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass
- M16 rubber grommet Rutaseal® in EPDM



40,5 mm

Ø 300 mm

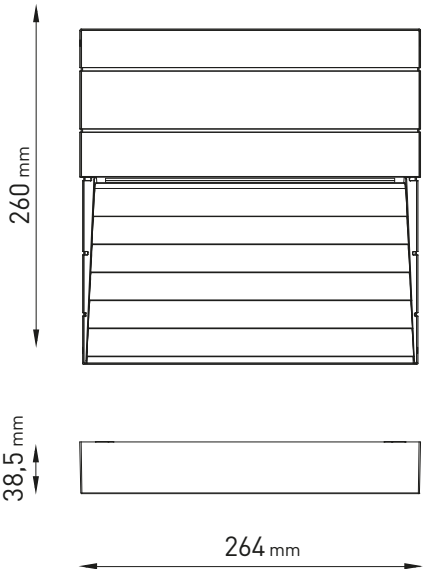
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|---------------|--|---|-------------------|--------------------------|---|
| 14 WATT 220-240V 50-60HZ ELECTRONIC IP65 2 KG UNIT GROSS WEIGHT | MID-POWER LED |  3.000°K WARM-WHITE |  FLOOR WASHER 180° | 1.000 | 71.43 |  TEXTURED GREY  MATT WHITE (ON REQUEST)  MATT BLACK (ON REQUEST) |

401606 HYDROSURF MAXI SQUARE LED

Square wall surface-mounted luminaire for outdoor installation on a wall, no recess needed. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 21 mid-power CREE XH-G LED. IP65 rating.

Energy Label A++

- Material: high corrosion resistance die-cast copper-free aluminum body and frame.
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 21 x CREE XH-G LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass
- M16 rubber grommet Rutaseal® in EPDM



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|---------------|-----------------------|----------------------|-------------------|--------------------------|---|
| 14 WATT 220-240V 50-60HZ ELECTRONIC IP65 2 KG UNIT GROSS WEIGHT | MID-POWER LED | 3.000°K WARM-WHITE | FLOOR WASHER 180° | 1.000 | 71.43 | TEXTURED GREY MATT WHITE (ON REQUEST) MATT BLACK (ON REQUEST) |

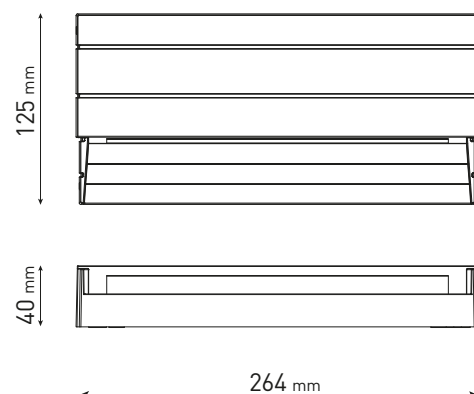
401608 HYDROSURF MAXI RECTANGULAR LED

NEW

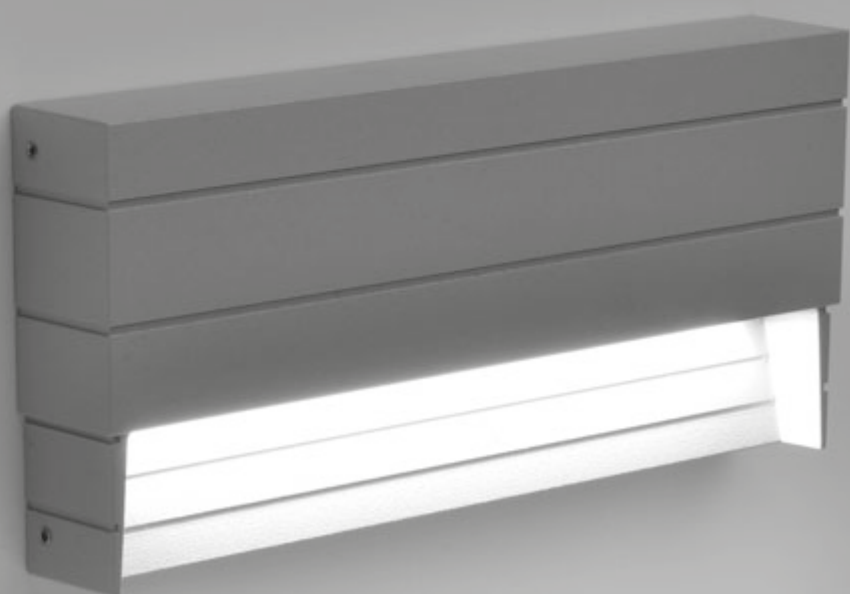
Rectangular wall surface-mounted luminaire for outdoor installation on a wall, no recess needed. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 21 mid-power CREE XH-G LED. IP65 rating.

Energy Label A++

- Material: high corrosion resistance die-cast copper-free aluminum body and frame.
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 21 x CREE XH-G LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass
- M16 rubber grommet Rutaseal® in EPDM



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|---------------|-----------------------|----------------------|-------------------|--------------------------|---|
| 14 WATT 220-240V 50-60HZ ELECTRONIC IP65 1,70 KG UNIT GROSS WEIGHT | MID-POWER LED | 3.000°K WARM-WHITE | FLOOR WASHER 180° | 1.000 | 71.43 | <div> <div>TEXTURED GREY</div> <div>MATT WHITE (ON REQUEST)</div> <div>MATT BLACK (ON REQUEST)</div> </div> |



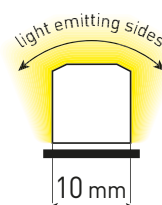
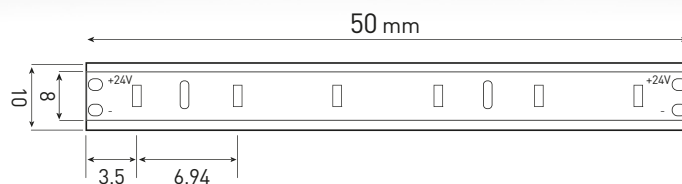
401801-02-03 HYDROFLEX MINI LED



1.000 / 3.000 / 5.000 mm length,
10mm x 10mm section, opal encapsulated
flexible LED strip for linear lighting
(straight or bended) outdoor
and indoor wall-recessed installation;
surface mounted version through installation
accessories to be ordered separately.
LED circuit completely encapsulated
with UV and high-temperatures resistant
Polyurethane sheath, with white (outside)
and milky finish (over light emission),
dot free and homogeneous light emission
surface. Double power cable with male/
female connectors included,
suitable for in-line installation.
Cuttable every 50 mm.
Remote driver 24V DC needed.
With low-power SMD3014 Lumileds LED.
IP68 rating.

Energy Label **A++**

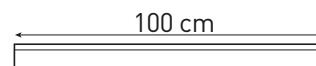
- Material: high performances Polyurethane,
UV resistant, saltwater resistant.
- No yellowish after years
- Dot-free and homogeneous light emission.
- 24V DC remote driver needed
- Supplied with Male/Female connectors
for in-line installation.



401801 HYDROFLEX MINI 1000 LED



AVAILABLE ON REQUEST



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---------------------------|---------------|-----------------------|--------------------|-------------------|--------------------------|----------------|
| 10 WATT 24V DC IP68 | LOW-POWER LED | 3.000°K WARM-WHITE | DIFFUSED | 750 | 75.00 | MILKY |

REMOTE DRIVER SELECTION

| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|----------|-------------------|-------------------------|------|---------|---------------------|
| MEANWELL | LPV-20-24 | CONSTANT VOLTAGE 24V DC | 20W | IP67 | 1 |
| MEANWELL | LPV-35-24 | CONSTANT VOLTAGE 24V DC | 35W | IP67 | MIN 1 – MAX 2 |
| MEANWELL | LPV-60-24 | CONSTANT VOLTAGE 24V DC | 60W | IP67 | MIN 1 – MAX 5 |
| MEANWELL | LPV-100-24 | CONSTANT VOLTAGE 24V DC | 100W | IP67 | MIN 1 – MAX 9 |

401802 HYDROFLEX MINI 3000 LED



300 cm



AVAILABLE ON REQUEST

| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---------------------------|---------------|-----------------------|--------------------|-------------------|--------------------------|----------------|
| 30 WATT 24V DC IP68 | LOW-POWER LED | 3.000°K WARM-WHITE | DIFFUSED | 2.250 | 75.00 | MILKY |

REMOTE DRIVER SELECTION

| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|----------|-------------------|-------------------------|------|---------|---------------------|
| MEANWELL | LPV-35-24 | CONSTANT VOLTAGE 24V DC | 35W | IP67 | 1 |
| MEANWELL | LPV-100-24 | CONSTANT VOLTAGE 24V DC | 100W | IP67 | MIN 1 – MAX 3 |

401803 HYDROFLEX MINI 5000 LED



500 cm



AVAILABLE ON REQUEST

| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---------------------------|---------------|-----------------------|--------------------|-------------------|--------------------------|----------------|
| 50 WATT 24V DC IP68 | LOW-POWER LED | 3.000°K WARM-WHITE | DIFFUSED | 3.750 | 75.00 | MILKY |

REMOTE DRIVER SELECTION

| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|----------|-------------------|-------------------------|------|---------|---------------------|
| MEANWELL | LPV-100-24 | CONSTANT VOLTAGE 24V DC | 100W | IP67 | 1 |

AC028 MOUNTING CLIP FOR HYDROFLEX MINI



Mounting clip for Hydroflex Mini, realized in Stainless steel, clip to be applied every 40 cm, to secure with screws. Ideal for bended installation on a wall or ceiling.



AC029 ALUMINUM LINEAR PROFILE FOR HYDROFLEX MINI



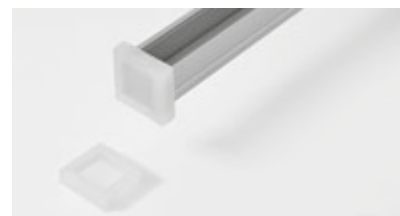
1.000 mm Linear profile for Hydroflex Mini, realized in Anodized aluminum, supplied with nr. 2 clips to be applied every 40 cm, to secure with screws. Ideal for straight installation on a wall or ceiling.



AC030 END CAP FOR HYDROFLEX MINI



End cap for Hydroflex Mini, realized in Polyurethane, to be applied at the end of the line, after Hydroflex cut.







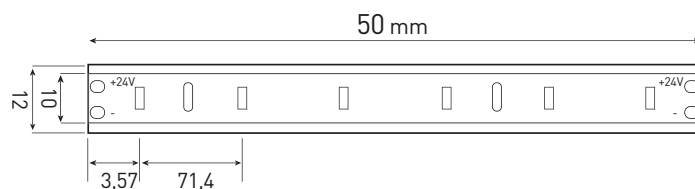
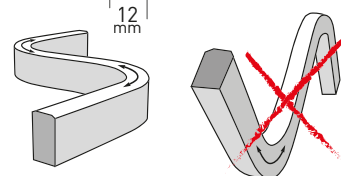
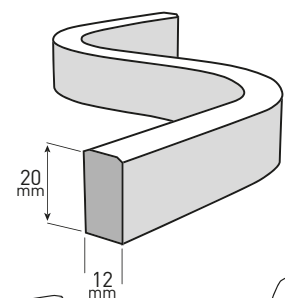
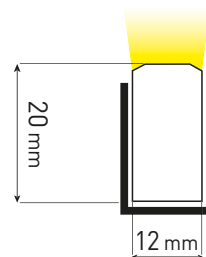
401804-05 HYDROFLEX SIDE LED



1.000 / 4.000 mm length, 20mm x 12mm section, opal encapsulated flexible LED strip for linear lighting (straight or bended) outdoor and indoor wall-recessed installation; surface mounted version through installation accessories to be ordered separately. LED circuit completely encapsulated with UV and high-temperatures resistant Polyurethane sheath, with white (outside) and milky finish (over light emission), dot free and homogeneous light emission surface. Double power cable with male/female connectors included, suitable for in-line installation. Cuttable each 50 mm. Remote driver 24V DC needed. With low-power SMD3014 Lumileds LED. IP68 rating.

Energy Label **A++**

- Material: high performances Polyurethane, UV resistant, saltwater resistant.
- No yellowish after years
- Dot-free and homogeneous light emission.
- 24V DC remote driver needed
- Supplied with Male/Female connectors for in-line installation.



401804 HYDROFLEX SIDE 1000 LED



100 cm



AVAILABLE ON REQUEST

| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---------------------------|---------------|-----------------------|--------------------|-------------------|--------------------------|--------------------------------|
| 10 WATT 24V DC IP68 | LOW-POWER LED | 3.000°K WARM-WHITE | DIFFUSED | 750 | 75.00 | <input type="checkbox"/> MILKY |

REMOTE DRIVER SELECTION

| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|----------|-------------------|-------------------------|------|---------|---------------------|
| MEANWELL | LPV-20-24 | CONSTANT VOLTAGE 24V DC | 20W | IP67 | 1 |
| MEANWELL | LPV-35-24 | CONSTANT VOLTAGE 24V DC | 35W | IP67 | MIN 1 – MAX 2 |
| MEANWELL | LPV-60-24 | CONSTANT VOLTAGE 24V DC | 60W | IP67 | MIN 1 – MAX 5 |
| MEANWELL | LPV-100-24 | CONSTANT VOLTAGE 24V DC | 100W | IP67 | MIN 1 – MAX 9 |

401805 HYDROFLEX SIDE 4000 LED



400 cm



AVAILABLE ON REQUEST

| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---------------------------|---------------|-----------------------|--------------------|-------------------|--------------------------|--------------------------------|
| 40 WATT 24V DC IP68 | LOW-POWER LED | 3.000°K WARM-WHITE | DIFFUSED | 2.250 | 75.00 | <input type="checkbox"/> MILKY |

REMOTE DRIVER SELECTION

| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|----------|-------------------|-------------------------|------|---------|---------------------|
| MEANWELL | LPV-60-24 | CONSTANT VOLTAGE 24V DC | 60W | IP67 | 1 |
| MEANWELL | LPV-100-24 | CONSTANT VOLTAGE 24V DC | 100W | IP67 | MIN 1 – MAX 2 |

AC031 MOUNTING CLIP FOR HYDROFLEX SIDE



Mounting clip for Hydroflex Side realized in Stainless steel, clip to be applied every 40 cm, to secure with screws. Ideal for bended installation on a wall or ceiling.



AC032 ALUMINUM LINEAR PROFILE FOR HYDROFLEX SIDE



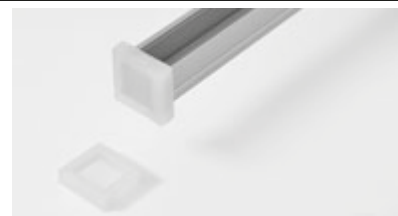
1.000 mm Linear profile for Hydroflex Side, realized in Anodized aluminum, supplied with nr. 2 clips to be applied every 40 cm, to secure with screws. Ideal for straight installation on a wall or ceiling.



AC033 END CAP FOR HYDROFLEX SIDE



End cap for Hydroflex Side, realized in Polyurethane, to be applied at the end of the line, after Hydroflex cut.



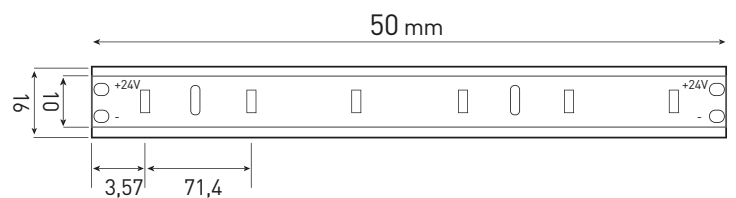
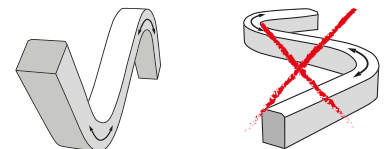
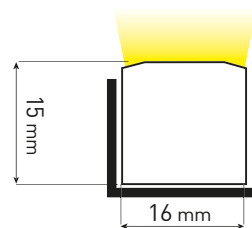
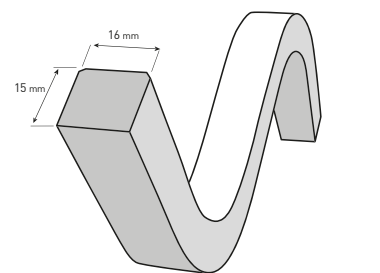
401806-07 HYDROFLEX TOP LED

NEW

1.000 / 4.000 mm length, 16mm x 15 mm section, opal encapsulated flexible LED strip for linear lighting (straight or bended) outdoor and indoor wall-recessed installation; surface mounted version through installation accessories to be ordered separately. LED circuit completely encapsulated with UV and high-temperatures resistant Polyurethane sheath, with white (outside) and milky finish (over light emission), dot free and homogeneous light emission surface. Double power cable with male/female connectors included, suitable for in-line installation. Cuttable each 50 mm. Remote driver 24V DC needed. With low-power SMD3014 Lumileds LED. IP68 rating.

Energy Label **A++**

- Material: high performances Polyurethane, UV resistant, saltwater resistant.
- No yellowish after years
- Dot-free and homogeneous light emission.
- 24V DC remote driver needed
- Supplied with Male/Female connectors for in-line installation.



401806 HYDROFLEX TOP 1000 LED



100 cm



AVAILABLE ON REQUEST

| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---------------------------|---------------|-----------------------|--------------------|-------------------|--------------------------|----------------|
| 10 WATT 24V DC IP68 | LOW-POWER LED | 3.000°K WARM-WHITE | DIFFUSED | 750 | 75.00 | MILKY |

REMOTE DRIVER SELECTION

| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|----------|-------------------|-------------------------|------|---------|---------------------|
| MEANWELL | LPV-20-24 | CONSTANT VOLTAGE 24V DC | 20W | IP67 | 1 |
| MEANWELL | LPV-35-24 | CONSTANT VOLTAGE 24V DC | 35W | IP67 | MIN 1 – MAX 2 |
| MEANWELL | LPV-60-24 | CONSTANT VOLTAGE 24V DC | 60W | IP67 | MIN 1 – MAX 5 |
| MEANWELL | LPV-100-24 | CONSTANT VOLTAGE 24V DC | 100W | IP67 | MIN 1 – MAX 9 |

401807 HYDROFLEX TOP 4000 LED



400 cm



AVAILABLE ON REQUEST

| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---------------------------|---------------|-----------------------|--------------------|-------------------|--------------------------|----------------|
| 40 WATT 24V DC IP68 | LOW-POWER LED | 3.000°K WARM-WHITE | DIFFUSED | 2.250 | 75.00 | MILKY |

REMOTE DRIVER SELECTION

| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|----------|-------------------|-------------------------|------|---------|---------------------|
| MEANWELL | LPV-60-24 | CONSTANT VOLTAGE 24V DC | 60W | IP67 | 1 |
| MEANWELL | LPV-100-24 | CONSTANT VOLTAGE 24V DC | 100W | IP67 | MIN 1 – MAX 2 |

AC034 MOUNTING CLIP FOR HYDROFLEX TOP



Mounting clip for Hydroflex Top, realized in Stainless steel, clip to be applied every 40 cm, to secure with screws. Ideal for bended installation on a wall or ceiling.



AC035 ALUMINUM LINEAR PROFILE FOR HYDROFLEX TOPSIDE



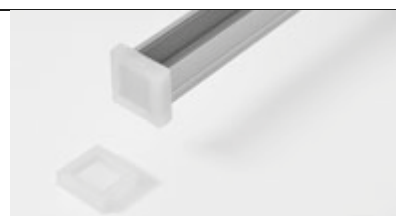
1.000 mm Linear profile for Hydroflex Top, realized in Anodized aluminum, supplied with nr. 2 clips to be applied every 40 cm, to secure with screws. Ideal for straight installation on a wall or ceiling.



AC036 END CAP FOR HYDROFLEX TOP



End cap for Hydroflex Top, realized in Polyurethane, to be applied at the end of the line, after Hydroflex cut.

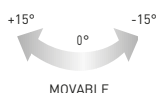
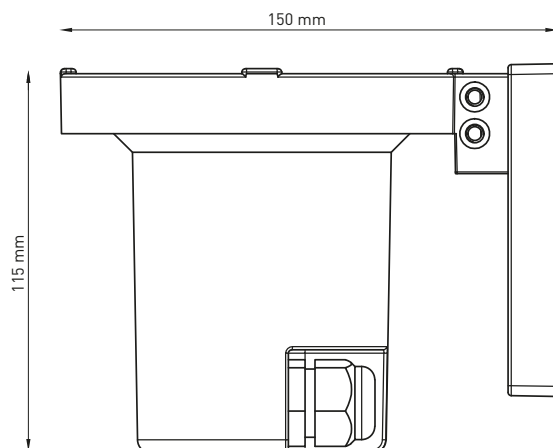


402001 HYDROBRACKET MINI LED

Round up or down luminaire for outdoor installation on a façade/wall. Phosphochromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. built-in LED driver 220-240V 50-60Hz, with 3 CREE XP-G3 LED. IP67 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 3 x 1W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Protection against impact IK09 (10 joule)
- M20 cable gland.
- Adjustable +/- 15 degrees.
- 3 mt. neoprene power cable included



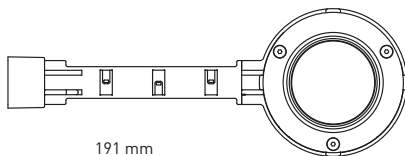
3 WATT
220-240V 50-60HZ ELECTRONIC
IP67
1.25 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|--------------------|-------------------|--------------------------|-----------------------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 346 | 115.33 | TEXTURED GREY MATT BLACK |
| | | 30° | 329 | 109.66 | |
| | | 45° | 312 | 104.00 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 360 | 120.00 | |
| | | 30° | 342 | 114.00 | |
| | | 45° | 325 | 108.33 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: BLUE

402003 HYDROBRACKET MINI LED - EXTENSIBLE BRACKET

- High corrosion resistance die-cast aluminum body and bracket
- Polyester painting with phosphocromating pre-finish



AVAILABLE COLOURS

-  TEXTURE
-  BLACK

402005 HYDROBRACKET MINI LED - VISOR

- High corrosion resistance die-cast aluminum body and bracket
- Polyester painting with phosphocromating pre-finish



AVAILABLE COLOURS


-  TEXTURE
-  BLACK

402007 HYDROBRACKET MINI LED - EARTH SPIKE

- High corrosion resistance die-cast aluminum body and bracket
- Polyester painting with phosphocromating pre-finish
- Earth Spike made in plastic material



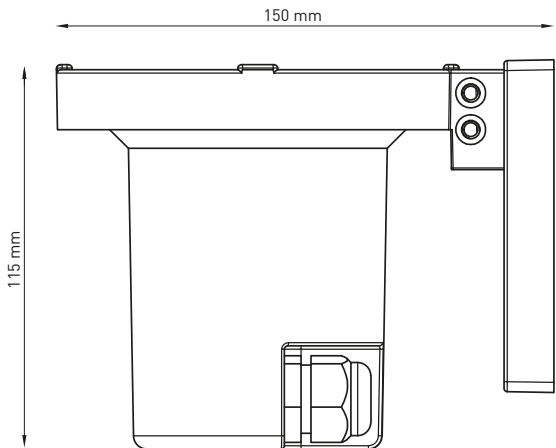
AVAILABLE COLOURS




-  TEXTURE
-  BLACK

402002P HYDROBRACKET MINI GU10

Round up or down luminaire for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. GU10 LED / halogen. IP67 rating.

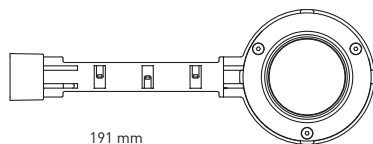
- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- GU10 base, MAX 50W
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Protection against impact IK09 (10 joule)
- M20 cable gland.
- Adjustable +/- 15 degrees.





| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|--|--|----------------------|--------------------|---|
| 50 WATT MAX 220-240V 50-60HZ IP65 1.20 KG UNIT GROSS WEIGHT |  GU10 LED / HALOGEN | SEE BULB FEATURES | SEE BULB FEATURES |  TEXTURED GREY  MATT BLACK |

402004P HYDROBRACKET MINI GU 10 - EXTENSIBLE BRACKET

- High corrosion resistance die-cast aluminum body and bracket
- Polyester painting with phosphocromating pre-finish



AVAILABLE COLOURS

-  TEXTURE
-  BLACK

402006P HYDROBRACKET MINI GU 10 - VISOR

- High corrosion resistance die-cast aluminum body and bracket
- Polyester painting with phosphocromating pre-finish



AVAILABLE COLOURS

-  TEXTURE
-  BLACK

402008P HYDROBRACKET MINI GU 10 - EARTH SPIKE

- High corrosion resistance die-cast aluminum body and bracket
- Polyester painting with phosphocromating pre-finish
- Earth Spike made in plastic material



AVAILABLE COLOURS

-  TEXTURE
-  BLACK

402009 HYDROBRACKET MEDIUM LED

Round up or down luminaire for outdoor installation on a façade/wall. Phosphochromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. built-in LED driver 220-240V 50-60Hz, with 5 CREE XP-G3 LED. IP67 rating.

Energy Label **A++**

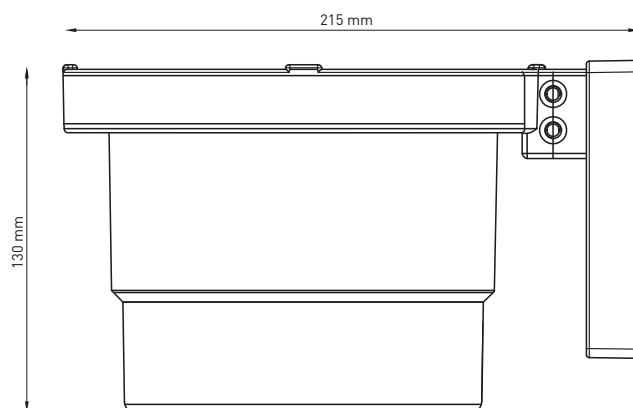
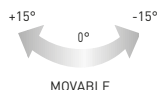
- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 5 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- M20 cable gland.
- Adjustable +/- 15 degrees.
- 1 mt. neoprene power cable included



1-10 V DIMMABLE / DALI VERSION
AVAILABLE ON REQUEST



AVAILABLE ON REQUEST



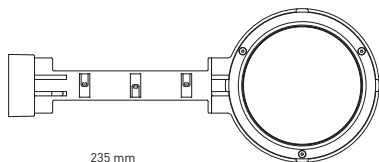
| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|--------------------|-------------------|--------------------------|--|
| HIGH-POWER LED | 3.000°K WARM-WHITE | M 10° | 720 | 90.00 | <div>TEXTURED GREY</div> <div>MATT BLACK</div> |
| | | M 30° | 684 | 85.50 | |
| | | M 45° | 650 | 81.25 | |
| | 4.000°K NEUTRAL-WHITE | M 10° | 750 | 93.75 | |
| | | M 30° | 713 | 89.13 | |
| | | M 45° | 677 | 84.63 | |

8 WATT
220-240V 50-60HZ ELECTRONIC
IP65
2.20 KG UNIT GROSS WEIGHT

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: BLUE

402011 HYDROBRACKET MEDIUM LED - EXTENSIBLE BRACKET

- High corrosion resistance die-cast aluminum body and bracket
- Polyester painting with phosphocromating pre-finish



AVAILABLE COLOURS

- TEXTURE
- BLACK

402013 HYDROBRACKET MEDIUM LED - VISOR

- High corrosion resistance die-cast aluminum body and bracket
- Polyester painting with phosphocromating pre-finish



AVAILABLE COLOURS

- TEXTURE
- BLACK

402015 HYDROBRACKET MEDIUM LED - EARTH SPIKE

- High corrosion resistance die-cast aluminum body and bracket
- Polyester painting with phosphocromating pre-finish
- Earth Spike made in plastic material



AVAILABLE COLOURS

- TEXTURE
- BLACK

402017 HYDROBRACKET MAXI LED

Round up or down luminaire for outdoor installation on a façade/wall. Phosphochromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 8 CREE XP-G3 LED. IP67 rating.

Energy Label **A++**

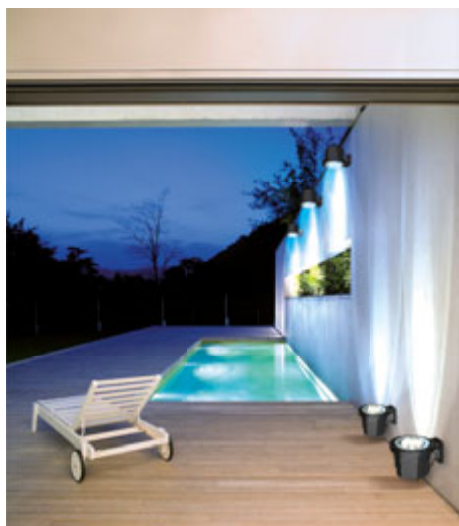
- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 8 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- M20 cable gland.
- Adjustable +/- 15 degrees.
- 1 mt. neoprene power cable included



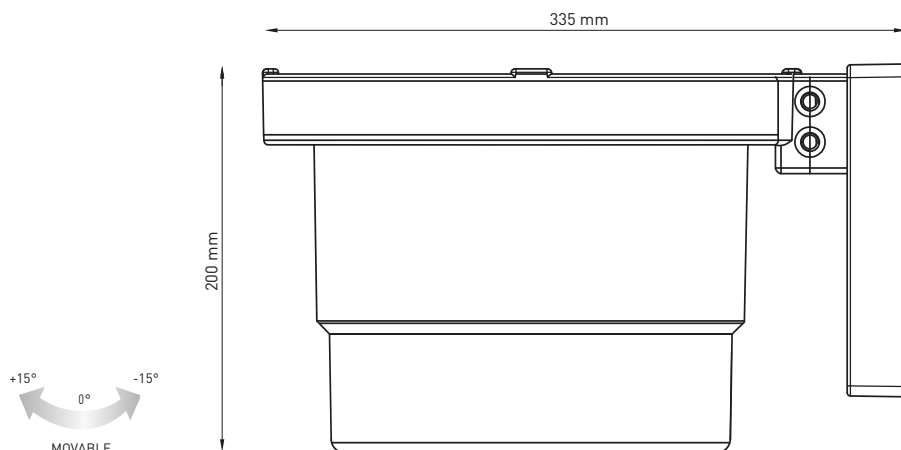
1-10 V DIMMABLE / DALI VERSION
AVAILABLE ON REQUEST



AVAILABLE ON REQUEST



12 WATT
220-240V 50-60HZ ELECTRONIC
IP65
5.00 KG UNIT GROSS WEIGHT

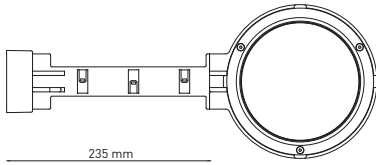


| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|--------------------|-------------------|--------------------------|--|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 1.152 | 96.00 | <div>TEXTURED GREY</div> <div>MATT BLACK</div> |
| | | 30° | 1.095 | 91.25 | |
| | | 45° | 1.040 | 86.67 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 1.200 | 100.00 | |
| | | 30° | 1.140 | 95.00 | |
| | | 45° | 1.083 | 90.25 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: BLUE

402019 HYDROBRACKET MAXI LED - EXTENSIBLE BRACKET

- High corrosion resistance die-cast aluminum body and bracket
- Polyester painting with phosphocromating pre-finish



AVAILABLE COLOURS

- TEXTURE
- BLACK

402021 HYDROBRACKET MAXI LED - VISOR

- High corrosion resistance die-cast aluminum body and bracket
- Polyester painting with phosphocromating pre-finish



AVAILABLE COLOURS

- TEXTURE
- BLACK

402023 HYDROBRACKET MAXI LED - EARTH SPIKE

- High corrosion resistance die-cast aluminum body and bracket
- Polyester painting with phosphocromating pre-finish
- Earth Spike made in plastic material



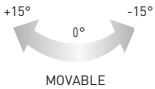
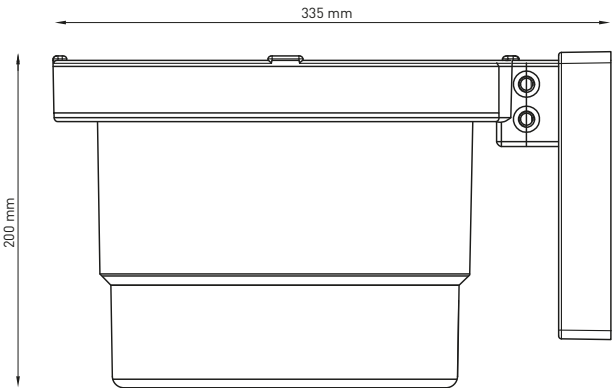
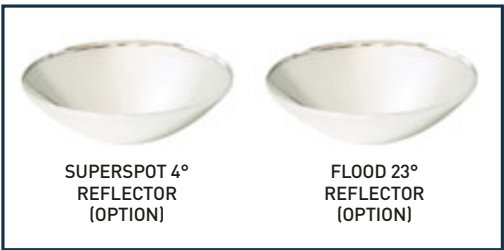
AVAILABLE COLOURS

- TEXTURE
- BLACK

402018 HYDROBRACKET MAXI G12

Round up or down luminaire for outdoor installation on a façade/wall. Phosphochromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in ballast 230V 50Hz, G12 35W or 70W metal halide. IP67 rating.

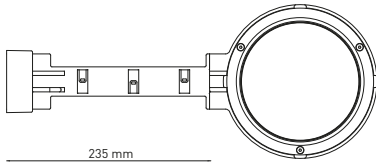
- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- HIT CRI 35W G12 or HIT CRI 70W G12
- Conventional ballast 230V 50Hz
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- M20 cable gland.
- Adjustable +/- 15 degrees.



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|-----------------------|----------------------|---------------------------------|-----------------------------|
| 35 WATT 70 WATT HIT-CRI – BASE G12 230V 50HZ IP65 6.00 KG UNIT GROSS WEIGHT | HIT-CRI – BASE G12 | SEE BULB FEATURES | 4° SUPER-NARROW (ON REQUEST) | TEXTURED GREY MATT BLACK |
| | | | 10° NARROW | |
| | | | 23° FLOOD (ON REQUEST) | |

402020 HYDROBRACKET MAXI G12 - EXTENSIBLE BRACKET

- High corrosion resistance die-cast aluminum body and bracket
- Polyester painting with phosphocromating pre-finish



AVAILABLE COLOURS

- TEXTURE
- BLACK

402022 HYDROBRACKET MAXI G12 - VISOR

- High corrosion resistance die-cast aluminum body and bracket
- Polyester painting with phosphocromating pre-finish



AVAILABLE COLOURS

- TEXTURE
- BLACK

402024 HYDROBRACKET MAXI G12 - EARTH SPIKE

- High corrosion resistance die-cast aluminum body and bracket
- Polyester painting with phosphocromating pre-finish
- Earth Spike made in plastic material



AVAILABLE COLOURS

- TEXTURE
- BLACK

403003 HYDROLINE-B 13 PERFORMANCE LED

Linear luminaire for outdoor installation on a façade/wall, length 610mm. Phospho-chromatised and polyester powder coated extruded copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 13 CREE XP-G3 LED. IP67 rating.

Energy Label **A++**

- Material: high corrosion resistance extruded copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 13 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Protection against impact IK10 (20 joule)
- Double PG13.5 cable gland
- 1 mt. neoprene power cable included.

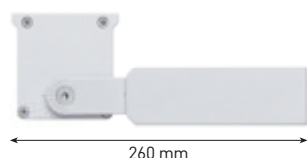


STANDARD BRACKET (INCLUDED)



150 mm

AC003 EXTENSIBLE BRACKETS FOR HYDROLINE-B DIE-CAST ALUMINUM (OPTION TO BE ORDERED SEPARATELY)



260 mm



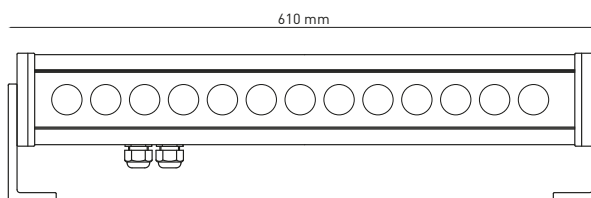
360 mm



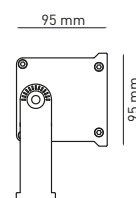
19.5 WATT
220-240V 50-60HZ ELECTRONIC
IP67
4.30 KG UNIT GROSS WEIGHT

1...10 V **DALI**
1-10 V DIMMABLE / DALI VERSION
AVAILABLE ON REQUEST

RGB
AVAILABLE ON REQUEST











610 mm

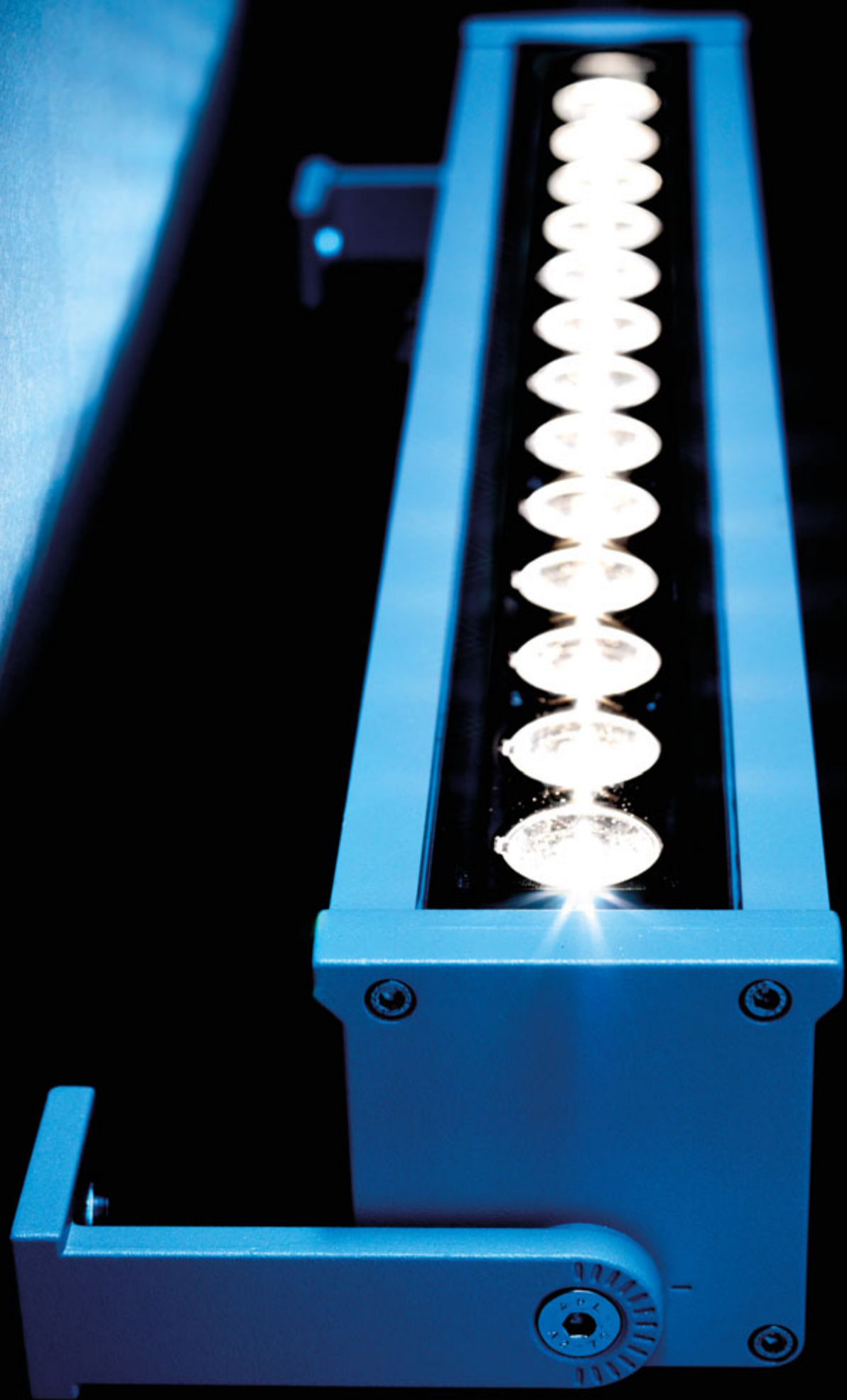


95 mm

95 mm

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|---|-------------------|--------------------------|--|
| HIGH-POWER LED | 3.000°K WARM-WHITE |  10° | 1.872 | 96.00 |  TEXTURED GREY  MATT BLACK (ON REQUEST) |
| | |  30° | 1.779 | 91.25 | |
| | |  45° | 1.690 | 86.67 | |
| | 4.000°K NEUTRAL-WHITE |  10° | 1.950 | 100.00 | |
| | |  30° | 1.853 | 95.00 | |
| | |  45° | 1.760 | 90.25 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST:  BLUE



403004 HYDROLINE-B 21 PERFORMANCE LED

Linear luminaire for outdoor installation on a façade/wall, length 910mm. Phospho-chromatised and polyester powder coated extruded copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 21 CREE XP-G3 LED. IP67 rating.

Energy Label **A++**

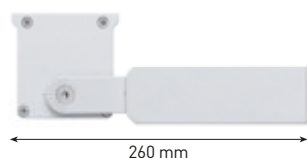
- Material: high corrosion resistance extruded copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 21 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Protection against impact IK10 (20 joule)
- Double PG13.5 cable gland
- 1 mt. neoprene power cable included.



STANDARD BRACKET (INCLUDED)



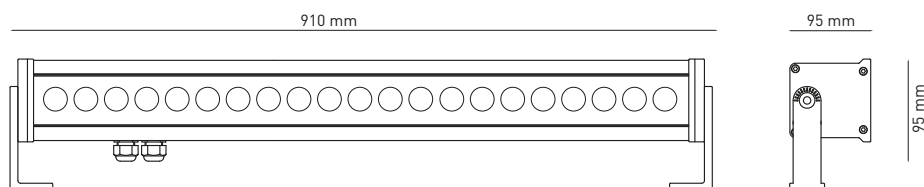
AC003 EXTENSIBLE BRACKETS FOR HYDROLINE-B DIE-CAST ALUMINUM (OPTION TO BE ORDERED SEPARATELY)



31.5 WATT
220-240V 50-60HZ ELECTRONIC
IP67
6.50 KG UNIT GROSS WEIGHT

1...10 V **DALI**
1-10 V DIMMABLE / DALI VERSION
AVAILABLE ON REQUEST

RGB
AVAILABLE ON REQUEST



| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|--------------------|-------------------|--------------------------|---|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 3.024 | 96.00 | <div>TEXTURED GREY</div> <div>MATT BLACK (ON REQUEST)</div> |
| | | 30° | 2.873 | 91.25 | |
| | | 45° | 2.729 | 86.67 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 3.150 | 100.00 | |
| | | 30° | 2.993 | 95.00 | |
| | | 45° | 2.843 | 90.25 | |

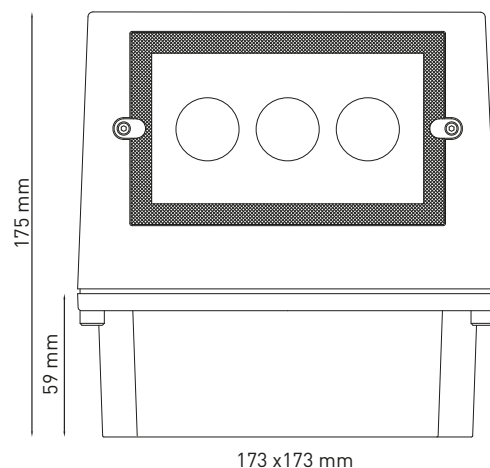
* OTHER LIGHT COLORS AVAILABLE ON REQUEST: BLUE



404005 HYDROSPLIT SQUARE 01 LED

Square up or down luminaire for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 1 x 3 CREE XP-G3 LED. IP65 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 3 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws.
- Silicone rubber gasket.
- Tempered safety glass.
- Cable gland PG11



4.5 WATT
220-240V 50-60HZ ELECTRONIC
IP65
3.80 KG UNIT GROSS WEIGHT

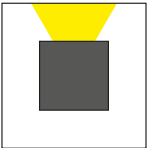
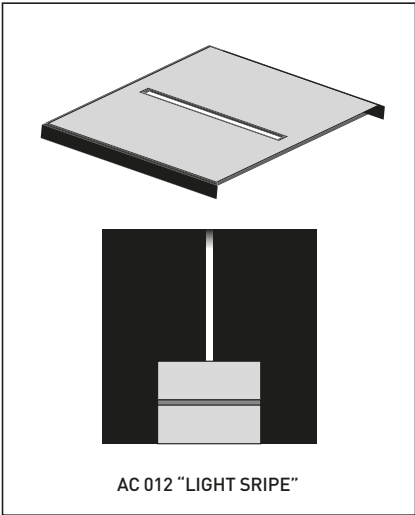
| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|--------------------|-------------------|--------------------------|-----------------------------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 432 | 96.00 | TEXTURED GREY |
| | | 30° | 410 | 91.12 | |
| | | 45° | 390 | 18.06 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 450 | 100.00 | MATT WHITE <i>(ON REQUEST)</i> |
| | | 30° | 428 | 95.12 | |
| | | 45° | 406 | 90.23 | |
| | | | | | MATT BLACK <i>(ON REQUEST)</i> |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: BLUE

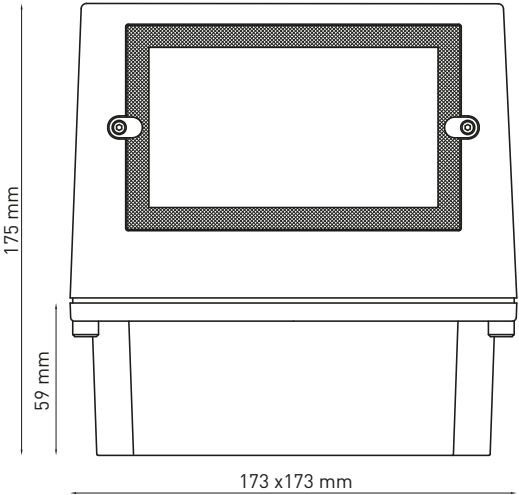
404001P HYDROSPLIT SQUARE 01 G8.5



Square up or down luminaire for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in electronic ballast 220-240V 50-60Hz, 1 x G8.5 35W metal halide. IP65 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- HIT-TC CRI G8.5 35W
- Built-in electronic ballast 220/240V 50/60Hz
- Stainless steel screws.
- Silicone rubber gasket.
- Tempered safety glass.
- Cable gland PG11



LIGHT UP OR DOWN



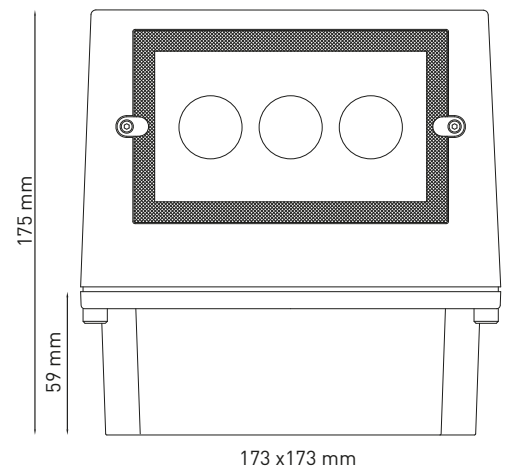
| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|---|----------------------|--|--|
| 35 WATT 220-240V 50-60HZ ELECTRONIC IP65 6.40 KG UNIT GROSS WEIGHT |  HIT-TC CRI 35W G8.5 | SEE BULB FEATURES |  45° FLOOD | <div><div></div> TEXTURED GREY</div> <div><div></div> MATT WHITE (ON REQUEST)</div> <div><div></div> MATT BLACK (ON REQUEST)</div> |

404006 HYDROSPLIT SQUARE 02 LED







Square up and down luminaire for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 2 x 3 CREE XP-G3 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 3 x 1.5W CREE "XP-G3" LED up and NR. 3 x 1.5W CREE "XP-G3" LED down.
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws.
- Silicone rubber gasket.
- Tempered safety glass.
- Cable gland PG11



9 WATT
220-240V 50-60HZ ELECTRONIC
IP65
3.90 KG UNIT GROSS WEIGHT

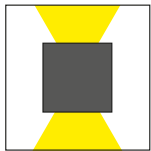
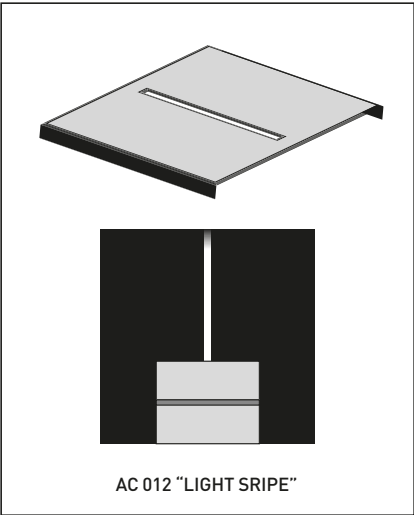
| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|---|-------------------|--------------------------|--|
| HIGH-POWER LED | 3.000°K WARM-WHITE |  10° | 2 X 432 | 96.00 | <input checked="" type="checkbox"/> TEXTURED GREY <input type="checkbox"/> MATT WHITE (ON REQUEST) <input checked="" type="checkbox"/> MATT BLACK (ON REQUEST) |
| | |  30° | 2 X 410 | 91.12 | |
| | |  45° | 2 X 390 | 18.06 | |
| | 4.000°K NEUTRAL-WHITE |  10° | 2 X 450 | 100.00 | |
| | |  30° | 2 X 428 | 95.12 | |
| | |  45° | 2 X 406 | 90.23 | |



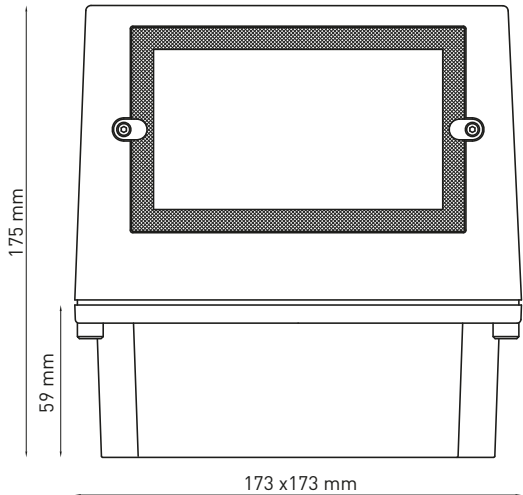
404002P HYDROSPLIT SQUARE 02 G8.5






Square up and down luminaire for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in electronic ballast 220-240V 50-60Hz, 1 x G8.5 35W metal halide. IP65 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- HIT-TC CRI G8.5 35W
- Built-in electronic ballast 220/240V 50/60Hz
- Stainless steel screws.
- Silicone rubber gasket.
- Tempered safety glass.
- Cable gland PG11



LIGHT UP AND DOWN



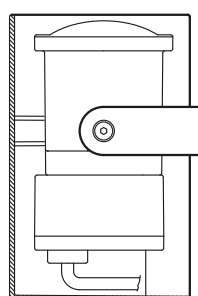
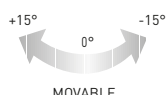
| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|---|----------------------|--|---|
| 35 WATT 220-240V 50-60HZ ELECTRONIC IP65 6.40 KG UNIT GROSS WEIGHT |  HIT-TC CRI 35W G8.5 | SEE BULB FEATURES |  45° FLOOD |  TEXTURED GREY  MATT WHITE (ON REQUEST)  MATT BLACK (ON REQUEST) |

405002 HYDROLED 01

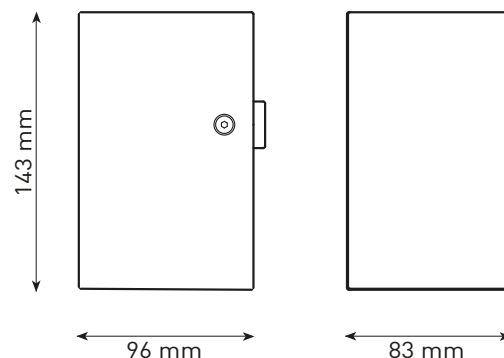
Square up or down luminaire for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 1 CREE XP-G3 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 1 x 1W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws.
- Silicone rubber gasket.
- Tempered safety glass.
- M12 rubber grommet Rutaseal® in EPDM



COULD BE USED
WITHOUT COVER TOO



1 WATT
220-240V 50-60HZ ELECTRONIC
IP65
1.00 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|--------------------|-------------------|--------------------------|----------------------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 115 | 115.00 | TEXTURED GREY |
| | | 30° | 110 | 110.00 | |
| | | 45° | 104 | 104.00 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 120 | 120.00 | MATT WHITE (ON REQUEST) |
| | | 30° | 114 | 114.00 | |
| | | 45° | 109 | 109.00 | |

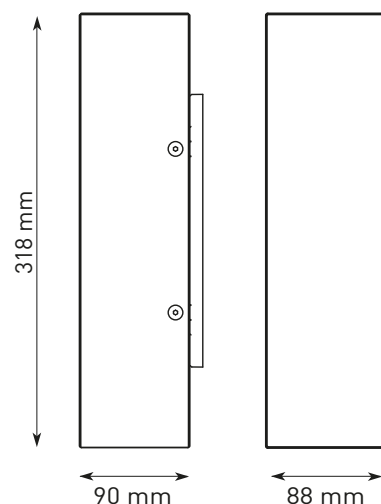
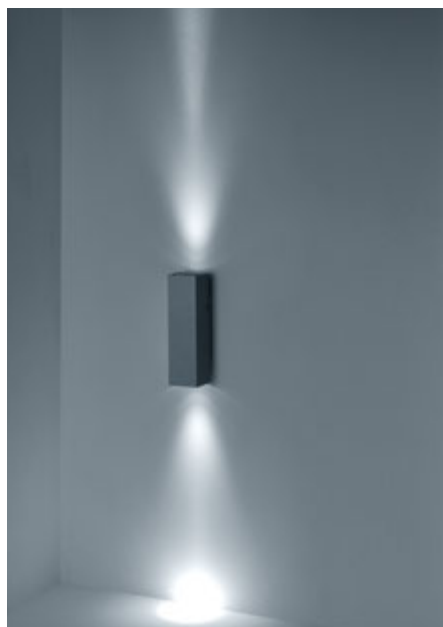
* OTHER LIGHT COLORS AVAILABLE ON REQUEST: BLUE

405003 HYDROLED 02

Square up and down luminaire for outdoor installation on a façade/wall. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 2 x 1 CREE XP-G3 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 2 x 1W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws.
- Silicone rubber gasket.
- Tempered safety glass.
- M12 rubber grommet Rutaseal® in EPDM



2 WATT
220-240V 50-60HZ ELECTRONIC
IP65
2.30 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|--------------------|-------------------|--------------------------|---|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 2 X 115 | 115.00 | <input checked="" type="checkbox"/> TEXTURED GREY <input type="checkbox"/> MATT WHITE (ON REQUEST) <input type="checkbox"/> MATT BLACK (ON REQUEST) |
| | | 30° | 2 X 110 | 110.00 | |
| | | 45° | 2 X 104 | 104.00 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 2 X 120 | 120.00 | |
| | | 30° | 2 X 114 | 114.00 | |
| | | 45° | 2 X 109 | 109.00 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: BLUE

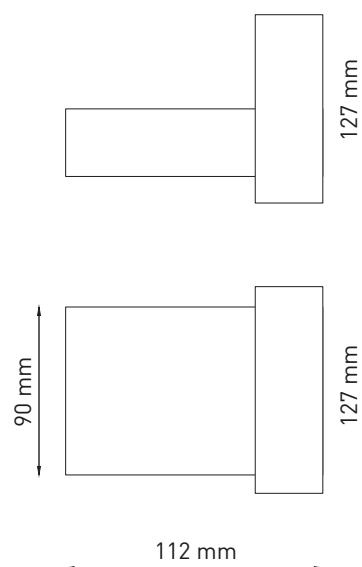
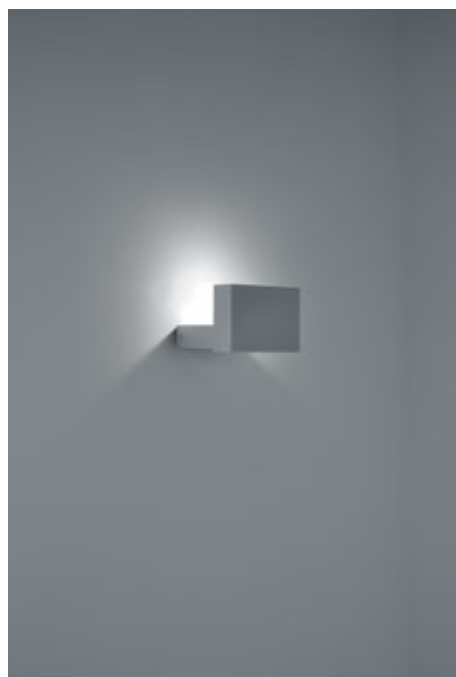
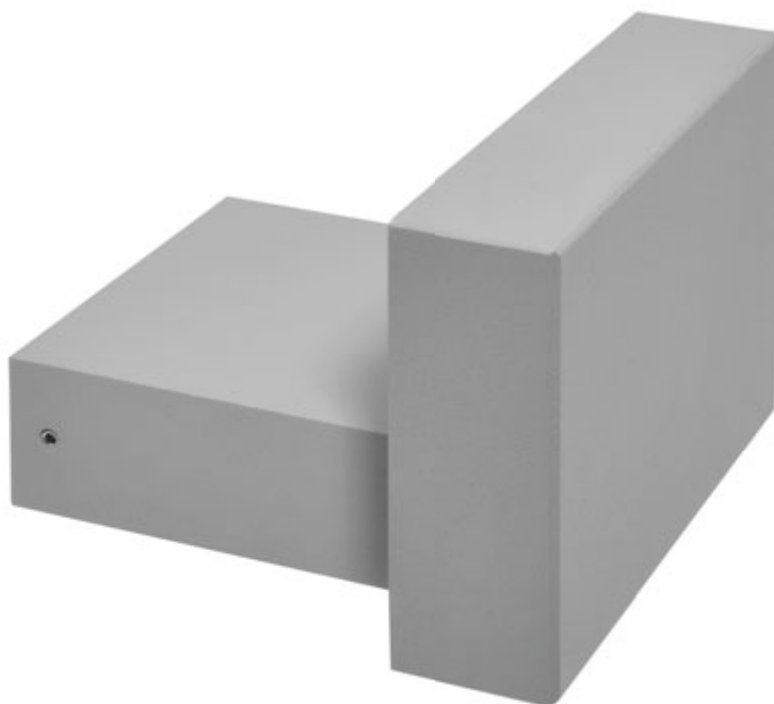





401401 HYDROMASK 01 LED

Wall-mounting luminaire for outdoor installation, with 1 side 120° light distribution. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 1 x 5W COB LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 1 x 5W COB LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered glass diffuser
- 1 mt. power cable included.



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|--|---|-------------------|--------------------------|---|
| 5 WATT 220-240V 50-60HZ ELECTRONIC IP65 1,00 KG UNIT GROSS WEIGHT | COB LED |  3.000°K WARM-WHITE |  120° | 350 | 70.00 |  TEXTURED GREY |

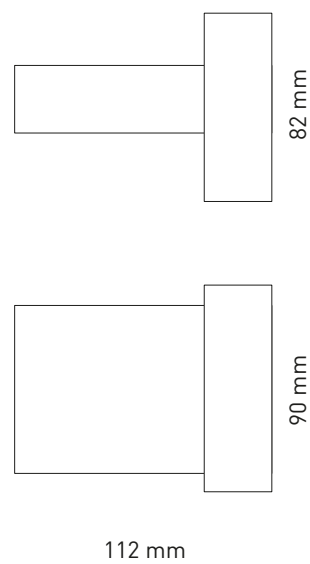
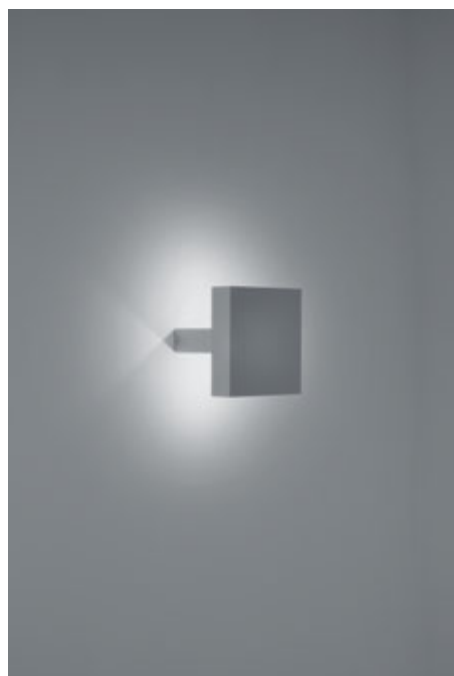





401402 HYDROMASK 02 LED

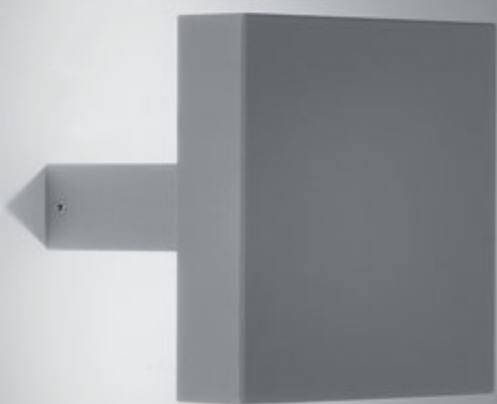
Wall-mounting luminaire for outdoor installation, with 2 sides 120° light distribution. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 2 x 5W COB LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 2 x 5W COB CREE LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered glass diffuser



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|--|---|-------------------|--------------------------|---|
| 10 WATT 220-240V 50-60HZ ELECTRONIC IP65 1,30 KG UNIT GROSS WEIGHT | COB LED |  3.000°K WARM-WHITE |  2 X 120° | 2 X 350 | 70.00 |  TEXTURED GREY |

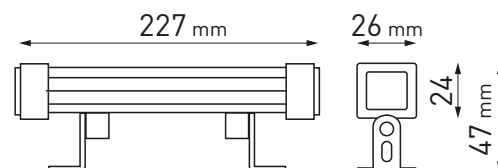
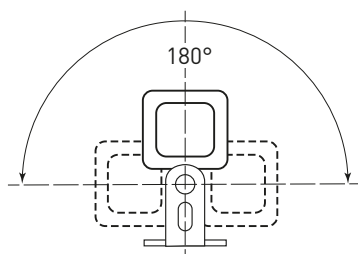


406003 HYDROTARGET-3 LED

200 mm LED bar for outdoor installation on a wall; installation with two fixing holders, adjustable through 180°. Phospho-chromatised and polyester powder coated extruded aluminium body, tempered safety glass and stainless steel screws. Double power cable with male/female quick couplings included, suitable for in-line installation. Remote driver 24V DC needed. With nr. 15 low-power SMD5050 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance extruded aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 15 x 0.2W Epistar SMD5050 LED.
- Tempered safety glass, 3 mm thickness.
- Adjustable through 180 degrees.
- Double power cables included, supplied with male/female quick coupling for in-line installation



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|-----------------------|--------------------|-------------------|--------------------------|----------------|
| 3 WATT 24V DC IP65 0.20 KG UNIT GROSS WEIGHT | SMD5050 LED | 3.000°K WARM-WHITE | 120° | 90 | 30.00 | TEXTURED GREY |

REMOTE DRIVER SELECTION

| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|----------|-------------------|-------------------------|------|---------|---------------------|
| MEANWELL | LPV-20-24 | CONSTANT VOLTAGE 24V DC | 20W | IP67 | MIN 1 - MAX 4 |
| MEANWELL | LPV-35-24 | CONSTANT VOLTAGE 24V DC | 35W | IP67 | MIN 1 - MAX 5 |
| MEANWELL | LPV-60-24 | CONSTANT VOLTAGE 24V DC | 60W | IP67 | MIN 1 - MAX 9 |
| MEANWELL | LPV-100-24 | CONSTANT VOLTAGE 24V DC | 100W | IP67 | MIN 1 - MAX 15 |

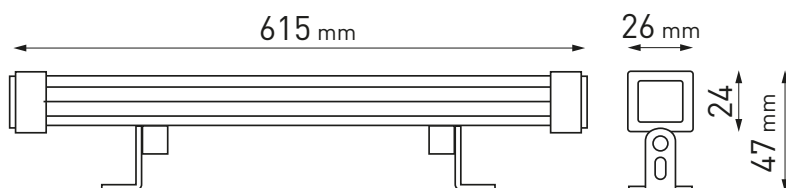
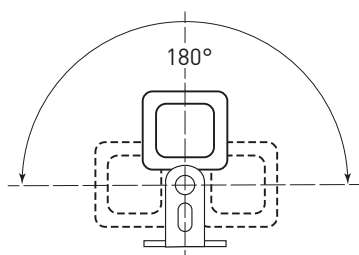
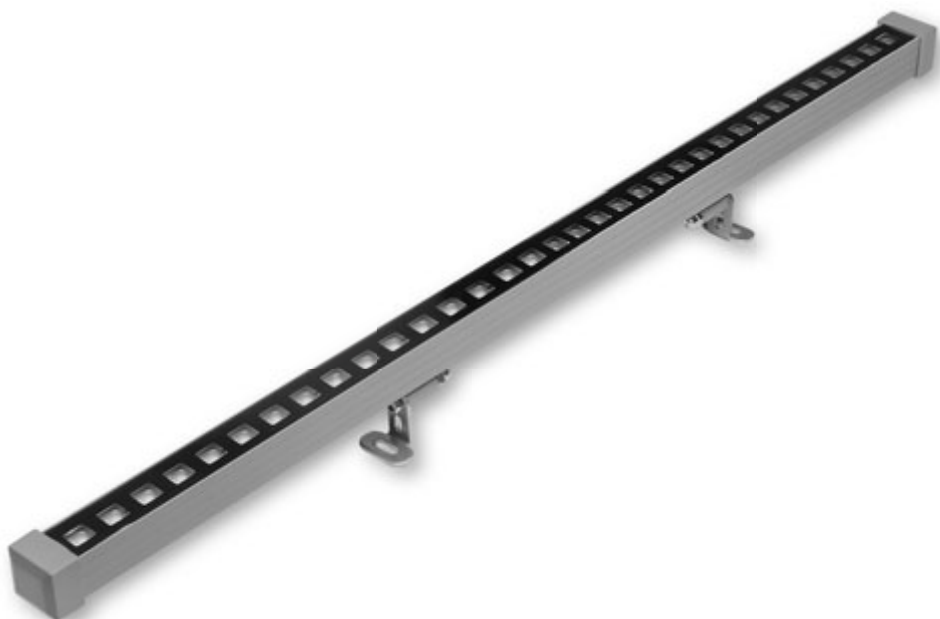


406004 HYDROTARGET-6 LED

500 mm LED bar for outdoor installation on a wall; installation with two fixing holders, adjustable through 180°. Phospho-chromatised and polyester powder coated extruded aluminium body, tempered safety glass and stainless steel screws. Double power cable with male/female quick couplings included, suitable for in-line installation. Remote driver 24V DC needed. With nr. 30 low-power SMD5050 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance extruded aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 30 x 0.2W Epistar SMD5050 LED.
- Tempered safety glass, 3 mm thickness.
- Adjustable through 180 degrees.
- Double power cables included, supplied with male/female quick coupling for in-line installation



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|-----------------------|--------------------|-------------------|--------------------------|----------------|
| 6 WATT 24V DC IP65 0.30 KG UNIT GROSS WEIGHT | SMD5050 LED | 3.000°K WARM-WHITE | 120° | 180 | 30.00 | TEXTURED GREY |

REMOTE DRIVER SELECTION

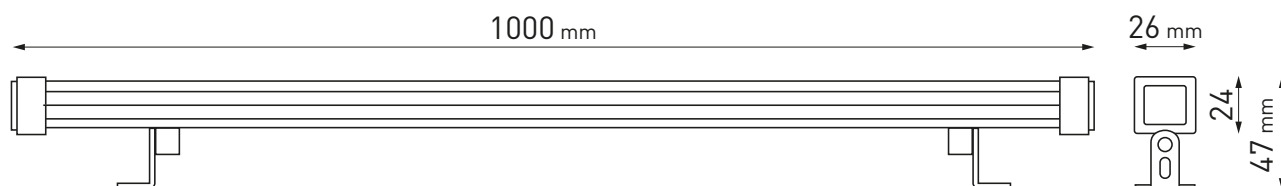
| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|----------|-------------------|-------------------------|------|---------|---------------------|
| MEANWELL | LPV-20-24 | CONSTANT VOLTAGE 24V DC | 20W | IP67 | MIN 1 - MAX 3 |
| MEANWELL | LPV-35-24 | CONSTANT VOLTAGE 24V DC | 35W | IP67 | MIN 1 - MAX 5 |
| MEANWELL | LPV-60-24 | CONSTANT VOLTAGE 24V DC | 60W | IP67 | MIN 1 - MAX 9 |

406005 HYDROTARGET-12 LED

1.000 mm LED bar for outdoor installation on a wall; installation with two fixing holders, adjustable through 180°. Phospho-chromatised and polyester powder coated extruded aluminium body, tempered safety glass and stainless steel screws. Double power cable with male/female quick couplings included, suitable for in-line installation. Remote driver 24V DC needed. With nr. 60 low-power SMD5050 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance extruded aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 60 x 0.2W Epistar SMD5050 LED.
- Tempered safety glass, 3 mm thickness.
- Adjustable through 180 degrees.
- Double power cables included, supplied with male/female quick coupling for in-line installation



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT [lm] | LUMINOUS EFFICACY [lm/w] | COLORS OPTIONS |
|--|--------------|-----------------------|--------------------|-------------------|--------------------------|----------------|
| 12 WATT 24V DC IP65 0.55 KG UNIT GROSS WEIGHT | SMD5050 LED | 3.000°K WARM-WHITE | 120° | 360 | 30.00 | TEXTURED GREY |

REMOTE DRIVER SELECTION

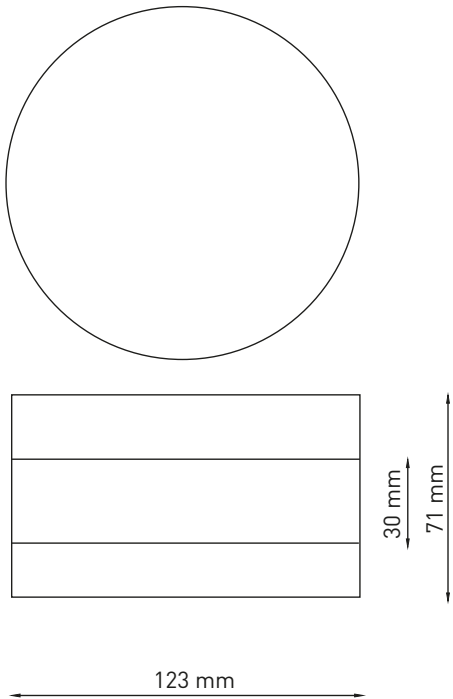
| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|----------|-------------------|-------------------------|------|---------|---------------------|
| MEANWELL | LPV-20-24 | CONSTANT VOLTAGE 24V DC | 20W | IP67 | 1 |
| MEANWELL | LPV-35-24 | CONSTANT VOLTAGE 24V DC | 35W | IP67 | MIN 1 - MAX 2 |
| MEANWELL | LPV-60-24 | CONSTANT VOLTAGE 24V DC | 60W | IP67 | MIN 1 - MAX 4 |
| MEANWELL | LPV-100-24 | CONSTANT VOLTAGE 24V DC | 100W | IP67 | MIN 1 - MAX 8 |

401301 HYDRODISK 02 LED




Round luminaire for outdoor installation on a façade/wall. “V-type” 2 ways light distribution. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, PMMA diffuser, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 2 x 1 high-power LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 2 x 1W LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- PMMA diffuser
- 1 mt. neoprene power cable included



V – LIGHTING DISTRIBUTION, LIGHT BEAMS POSITIONED AT 90 DEGREES

| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|----------------|--|---|-------------------|--------------------------|--|
| 2 WATT 220-240V 50-60HZ ELECTRONIC IP65 0,70 KG UNIT GROSS WEIGHT | HIGH-POWER LED |  3.000°K WARM-WHITE |  2 X 5° | 2 X 80 | 80.00 |  MATT BLACK |

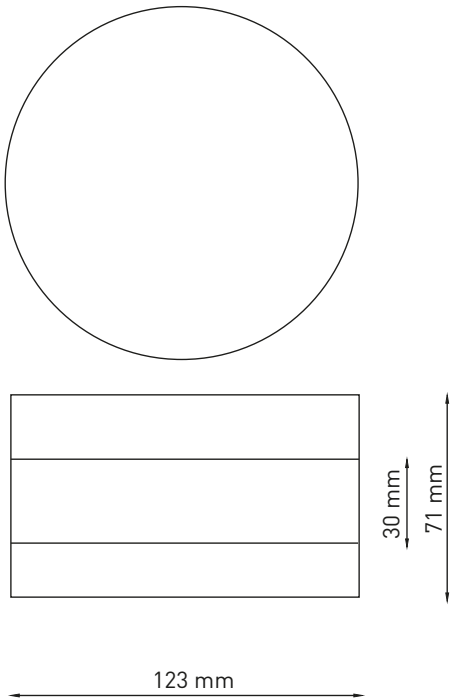


401302 HYDRODISK 04 LED




Round luminaire for outdoor installation on a façade/wall. "X-type" 4 ways light distribution. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 4 x 1 high-power LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 4 x 1W LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- PMMA diffuser
- 1 mt. neoprene power cable included



X – LIGHTING DISTRIBUTION, LIGHT BEAMS POSITIONED AT 90 DEGREES

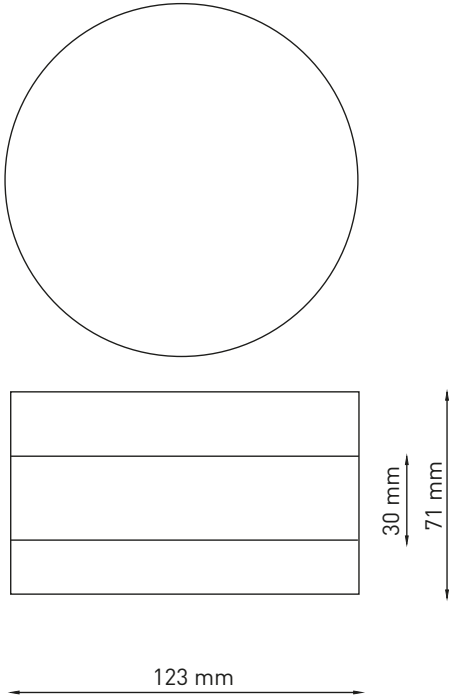
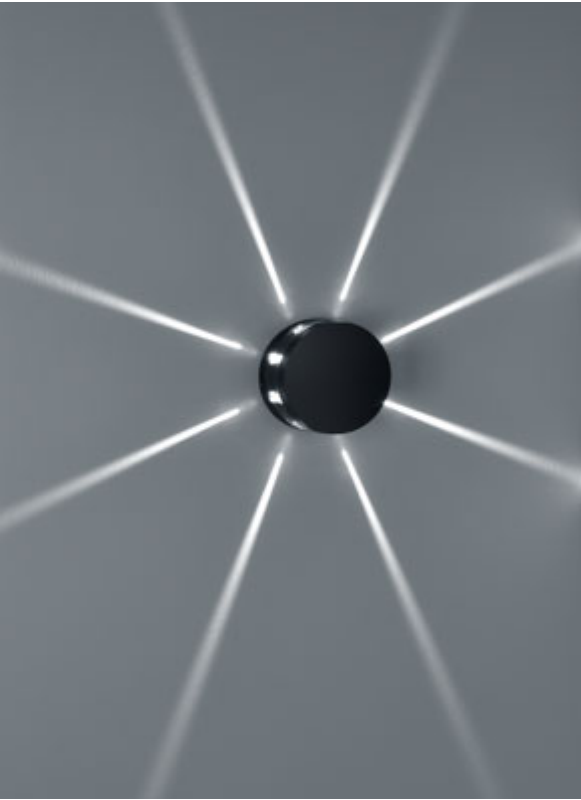
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|----------------|--|---|-------------------|--------------------------|--|
| 4 WATT 220-240V 50-60HZ ELECTRONIC IP65 0,80 KG UNIT GROSS WEIGHT | HIGH-POWER LED |  3.000°K WARM-WHITE |  4 X 5° | 4 X 80 | 80.00 |  MATT BLACK |

401303 HYDRODISK 08 LED




Round luminaire for outdoor installation on a façade/wall. "8-lights type" 8 ways light distribution. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 8 x 1 high-power LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 8 x 1W LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- PMMA diffuser
- 1 mt. neoprene power cable included



8-LIGHTS – LIGHTING DISTRIBUTION, LIGHT BEAMS POSITIONED AT 45 DEGREES

| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|----------------|--|---|-------------------|--------------------------|--|
| 8 WATT 220-240V 50-60HZ ELECTRONIC IP65 1,00 KG UNIT GROSS WEIGHT | HIGH-POWER LED |  3.000°K WARM-WHITE |  8 X 5° | 8 X 80 | 80.00 |  MATT BLACK |





Wall Recessed



501000 HYDROBLADE

page. **228**



502000 HYDROSTEP

page. **229**



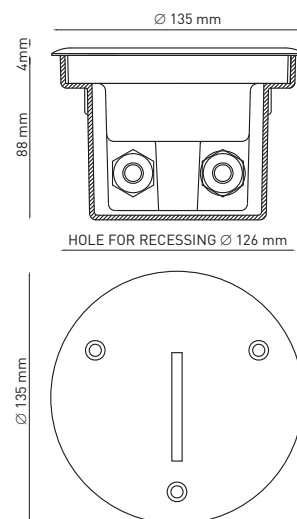
501001 HYDROBLADE COMPACT ROUND LED

Recessed round luminaire for outdoor installation in the wall, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 1 high-power LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel AISI 304 trim.
- NR. 1 x 1W LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Protection against impact IK09 (10 joule)
- Double cable gland PG11
- Polypropylene recessing box included.
- 1 mt. neoprene power cable included

2 WATT
220-240V 50-60HZ ELECTRONIC
IP65
1.40 KG UNIT GROSS WEIGHT



| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|--------------------|-------------------|--------------------------|-----------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | SPOT DIRECTIONAL | 96 | 48.00 | STAINLESS STEEL |
| | 4.000°K NEUTRAL-WHITE | SPOT DIRECTIONAL | 100 | 50.00 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ● BLUE

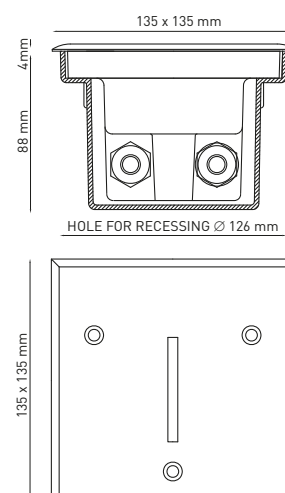
501002 HYDROBLADE COMPACT SQUARE LED

Recessed square luminaire for outdoor installation in the wall, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 1 high-power LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel AISI 304 trim.
- NR. 1 x 1W LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Protection against impact IK09 (10 joule)
- Double cable gland PG11
- Polypropylene recessing box included.
- 1 mt. neoprene power cable included

2 WATT
220-240V 50-60HZ ELECTRONIC
IP65
1.40 KG UNIT GROSS WEIGHT



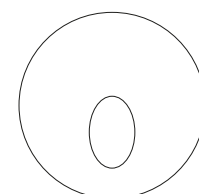
| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|--------------------|-------------------|--------------------------|-----------------|
| HIGH-POWER LED | 3.000°K WARM-WHITE | SPOT DIRECTIONAL | 96 | 48.00 | STAINLESS STEEL |
| | 4.000°K NEUTRAL-WHITE | SPOT DIRECTIONAL | 100 | 50.00 | |

502014 HYDROSTEP – TONDO – T 03 LED

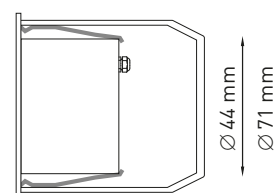
Recessed round steplight for outdoor installation in the wall, stainless steel AISI 316 body and frame, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 1 high-power CREE LED. IP65 rating.

Energy Label **A++**

- Stainless Steel AISI 316 body and frame.
- NR. 1 x 1W CREE LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Protection against impact IK09 (10 joule)
- Polypropylene recessing box included.
- 0.2 mt. neoprene power cable included






Ø 79 mm



Ø 44 mm
Ø 71 mm

32 mm

77 mm

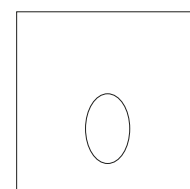
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|----------------|--|--|-------------------|--------------------------|---|
| 1 WATT 220-240V 50-60HZ ELECTRONIC IP65 0.60 KG UNIT GROSS WEIGHT | HIGH-POWER LED |  3.000°K WARM-WHITE |  80° ASYMMETRIC | 60 | 60.00 |  TEXTURED GREY |

502015 HYDROSTEP – QUADRO – Q 03 LED

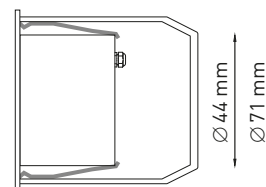
Recessed square steplight for outdoor installation in the wall, stainless steel AISI 316 body and frame, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 1 high-power CREE LED. IP65 rating.

Energy Label **A++**

- Stainless Steel AISI 316 body and frame.
- NR. 1 x 1W CREE LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Protection against impact IK09 (10 joule)
- Polypropylene recessing box included.
- 0.2 mt. neoprene power cable included






79x79 mm



Ø 44 mm
Ø 71 mm

32 mm

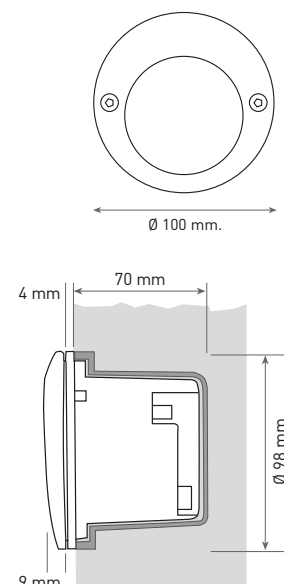
77 mm




| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|----------------|--|--|-------------------|--------------------------|---|
| 1 WATT 220-240V 50-60HZ ELECTRONIC IP65 0.60 KG UNIT GROSS WEIGHT | HIGH-POWER LED |  3.000°K WARM-WHITE |  80° ASYMMETRIC | 60 | 60.00 |  TEXTURED GREY |

502001P HYDROSTEP T/01 TONDO

Recessed round steplight for outdoor installation in the wall, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and frame, tempered safety glass, moulded silicone gasket and stainless steel screws. Remote transformer needed, G4 20W LED / halogen. IP65 rating.

- Material: high corrosion resistance die-cast copper-free aluminium body
- Coating: polyester powder coating with phosphochromating pre-finish
- 2 pins G4 base, MAX 20W
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety fully frosted glass.
- Protection against impact IK09 (10 joule)
- Polypropylene recessing box included.

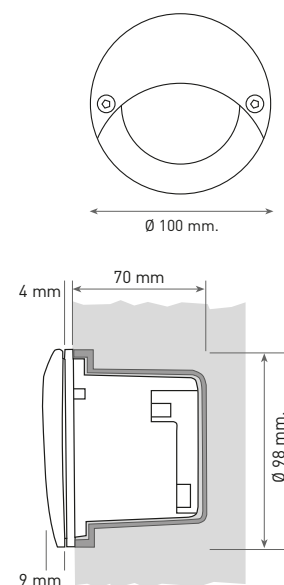





| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|---|----------------------|---|--|
| 20 WATT MAX 12V IP54 0.50 KG UNIT GROSS WEIGHT |  G4 LED / HALOGEN | SEE BULB FEATURES |  FLOOD |  TEXTURED GREY |

502002P HYDROSTEP T/02 TONDO

Recessed round steplight for outdoor installation in the wall, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and frame, tempered safety glass, moulded silicone gasket and stainless steel screws. Remote transformer needed, G4 20W LED / halogen. IP65 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- 2 pins G4 base, MAX 20W
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety fully frosted glass.
- Protection against impact IK09 (10 joule)
- Polypropylene recessing box included.

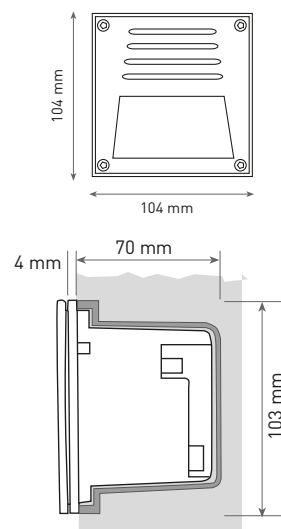





| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|--|----------------------|--|---|
| 20 WATT MAX 12V IP54 0.50 KG UNIT GROSS WEIGHT |  G4 LED / HALOGEN | SEE BULB FEATURES |  FLOOD |  TEXTURED GREY |

502003P HYDROSTEP Q/05 QUADRO

Recessed square steplight for outdoor installation in the wall, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and frame, tempered safety glass, moulded silicone gasket and stainless steel screws. Remote transformer needed, G4 20W LED / halogen. IP65 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- 2 pins G4 base, MAX 20W
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety fully frosted glass.
- Protection against impact IK09 (10 joule)
- Polypropylene recessing box included.

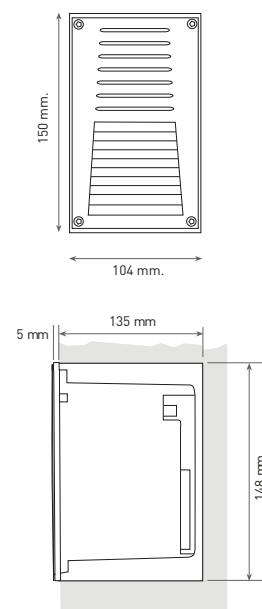





| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|--|----------------------|--|---|
| 20 WATT MAX 12V IP54 0.60 KG UNIT GROSS WEIGHT |  G4 LED / HALOGEN | SEE BULB FEATURES |  DIRECTIONAL |  TEXTURED GREY |

502004P HYDROSTEP - ES/08 RETTANGOLO

Recessed rectangular steplight for outdoor installation in the wall, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and frame, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in transformer 230V 50Hz G24d-1 10W compact fluorescent. IP65 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety fully frosted glass.
- Protection against impact IK09 (10 joule)
- Polypropylene recessing box included.

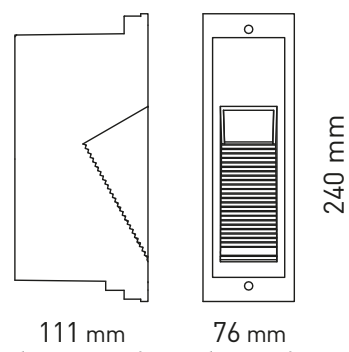





| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|--|----------------------|--|---|
| 10 WATT 230V 50HZ IP54 1.30 KG UNIT GROSS WEIGHT |  ES TC-D - G24D-1 | SEE BULB FEATURES |  DIRECTIONAL |  TEXTURED GREY |

502007P HYDROSTEP – RETTANGOLO – GU10

Recessed rectangular steplight for outdoor installation in the wall, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and frame, tempered safety glass, moulded silicone gasket and stainless steel screws. GU10 LED / halogen. IP65 rating.

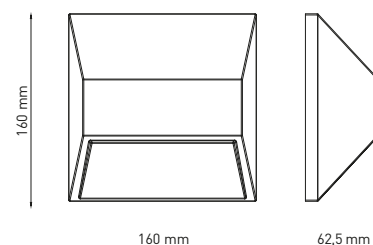
- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Protection against impact IK09 (10 joule)
- Polypropylene recessing box included.



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|--|---|-------------------|--|---|
| 35 WATT MAX 220-240V 50-60HZ IP55 1.20 KG UNIT GROSS WEIGHT |  GU10 LED / HALOGEN | SEE BULB FEATURES |  DIRECTIONAL |  DARK-GREY |




502005 HYDROSTEP – QUADRO Q 01 LED

Square steplight for outdoor surface installation on the wall, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 3 high-power LED. IP65 rating.



Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 3 x 1W CREE LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket

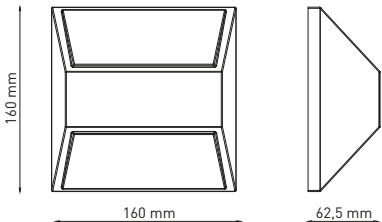
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|----------------|---|--|-------------------|--------------------------|--|
| 3 WATT 220-240V 50-60HZ ELECTRONIC IP55 0.90 KG UNIT GROSS WEIGHT | HIGH-POWER LED |  3.000°K WARM-WHITE |  10° | 240 | 80.00 |  MATT BLACK |




502006 HYDROSTEP – QUADRO Q 02 LED

Square steplight for outdoor surface installation on the wall, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 2 x 3 high-power LED. IP65 rating.

Energy Label A++

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 3 x 1W CREE LED up and NR. 3 x 1W CREE LED down.
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|----------------|--|--|-------------------|--------------------------|---|
| 6 WATT 220-240V 50-60HZ ELECTRONIC IP55 1.00 KG UNIT GROSS WEIGHT | HIGH-POWER LED |  3.000°K WARM-WHITE |  10° | 2 X 240 | 80.00 |  MATT BLACK |

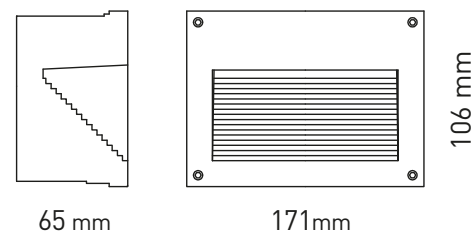


502018 HYDROSTEP – QUADRO – Q 04 LED

Recessed linear steplight for outdoor installation in the wall, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and frame, tempered frosted glass diffuser, polypropylene housing for recess, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 24 low-power SMD3528 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body and frame.
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 24 x SMD3528 LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 0.50 mt. neoprene power cable included



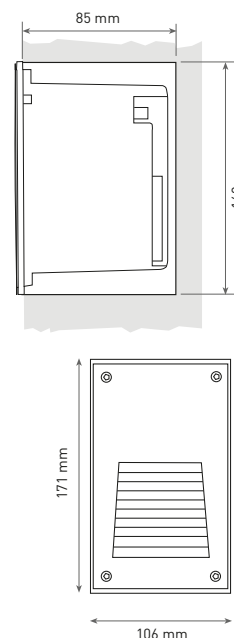
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|--------------|-----------------------|--------------------|-------------------|--------------------------|----------------|
| 3 WATT 220-240V 50-60HZ ELECTRONIC IP65 0,85 KG UNIT GROSS WEIGHT | SMD3528 | 3.000°K WARM-WHITE | 120° | 70 | 23.33 | TEXTURED GREY |

502019 HYDROSTEP – QUADRO – Q 06 LED

Recessed linear steplight for outdoor installation in the wall, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and frame, tempered frosted glass diffuser, polypropylene housing for recess, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 18 low-power SMD3528 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body and frame.
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 18 x SMD3528 LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 0.50 mt. neoprene power cable included



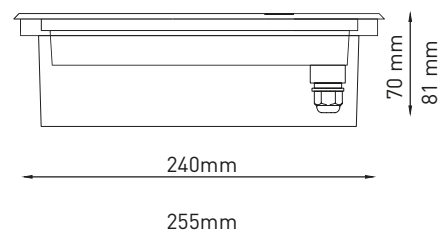
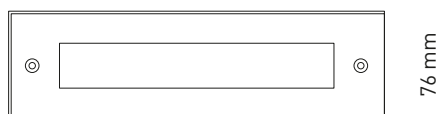
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|--------------|-----------------------|--------------------|-------------------|--------------------------|----------------|
| 2 WATT 220-240V 50-60HZ ELECTRONIC IP65 0,90 KG UNIT GROSS WEIGHT | SMD3528 | 3.000°K WARM-WHITE | 120° | 50 | 25.00 | TEXTURED GREY |

502010 HYDROSTEP – LINEAR 01 - LED

Recessed linear steplight for outdoor installation in the wall, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, stainless steel frame, tempered frosted glass diffuser, polypropylene housing for recess, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 54 low-power SMD3528 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel AISI 304 frame.
- NR. 54 x SMD3528 LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety fully frosted glass.
- Protection against impact IK09 (10 joule)
- Polypropylene recessing box included.
- 0.5 mt. neoprene power cable included



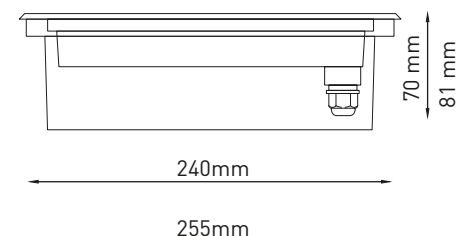
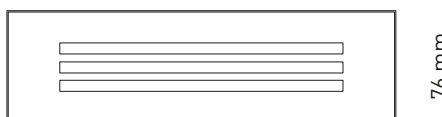
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|--------------|-----------------------|--------------------|-------------------|--------------------------|-----------------|
| 7 WATT 220-240V 50-60HZ ELECTRONIC IP65 1.20 KG UNIT GROSS WEIGHT | SMD3528 LED | 3.000°K WARM-WHITE | 100° | 140 | 20.00 | STAINLESS STEEL |

502011 HYDROSTEP – LINEAR 02 - LED

Recessed linear steplight for outdoor installation in the wall, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, stainless steel frame and grid, tempered frosted glass diffuser, polypropylene housing for recess, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 54 low-power SMD3528 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel AISI 304 frame.
- NR. 54 x SMD3528 LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety fully frosted glass.
- Protection against impact IK09 (10 joule)
- Polypropylene recessing box included.
- 0.5 mt. neoprene power cable included



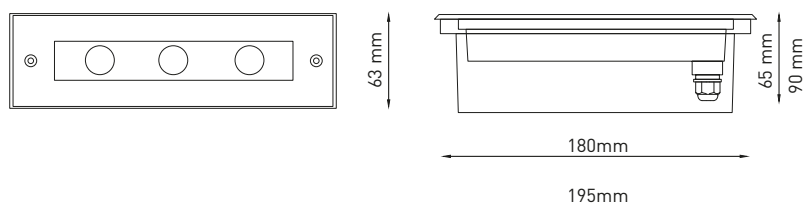
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|--------------|-----------------------|--------------------|-------------------|--------------------------|-----------------|
| 7 WATT 220-240V 50-60HZ ELECTRONIC IP65 1.20 KG UNIT GROSS WEIGHT | SMD3528 LED | 3.000°K WARM-WHITE | 100° | 80 | 11.43 | STAINLESS STEEL |

502012 HYDROSTEP - LINEAR 03 - LED

Recessed linear steplight for outdoor installation in the wall, asymmetrical light distribution, phosphochromatised and polyester powder coated die-cast copper-free aluminium body, stainless steel frame, tempered clear glass, polypropylene housing for recess, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 3 high-power OSRAM LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel AISI 304 frame.
- NR. 3 x OSRAM LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Protection against impact IK09 (10 joule)
- Polypropylene recessing box included.
- 0.5 mt. neoprene power cable included



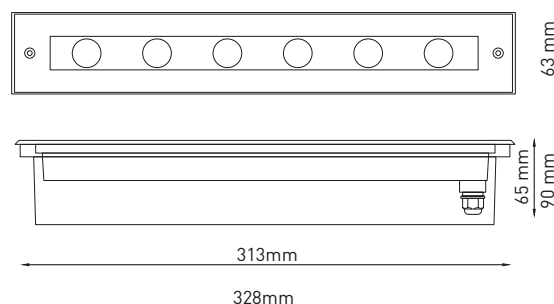
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|----------------|-----------------------|------------------------|-------------------|--------------------------|-----------------|
| 3 WATT 220-240V 50-60HZ ELECTRONIC IP65 0.90 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | 45°X 35° ASYMMETRIC | 230 | 76.67 | STAINLESS STEEL |

502013 HYDROSTEP - LINEAR 04 - LED

Recessed linear steplight for outdoor installation in the wall, asymmetrical light distribution, phosphochromatised and polyester powder coated die-cast copper-free aluminium body, stainless steel frame, tempered clear glass, polypropylene housing for recess, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 6 high-power OSRAM LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel AISI 304 frame.
- NR. 6 x OSRAM LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Protection against impact IK09 (10 joule)
- Polypropylene recessing box included.
- 0.5 mt. neoprene power cable included



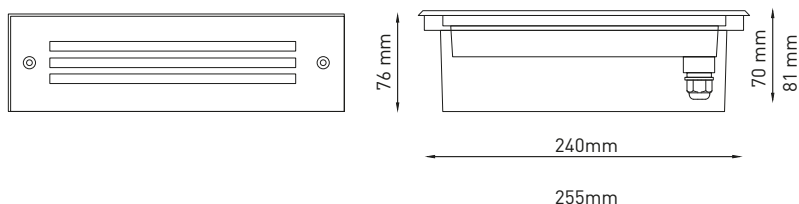
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|----------------|-----------------------|------------------------|-------------------|--------------------------|-----------------|
| 6 WATT 220-240V 50-60HZ ELECTRONIC IP65 1.30 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | 45°X 35° ASYMMETRIC | 410 | 68.34 | STAINLESS STEEL |

502016 HYDROSTEP - LINEAR - 05 LED

Recessed linear steplight for outdoor installation in the wall, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and frame, tempered frosted glass diffuser, polypropylene housing for recess, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 54 low-power SMD3528 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body and frame.
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 54 x SMD3528 LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 0.50 mt. neoprene power cable included



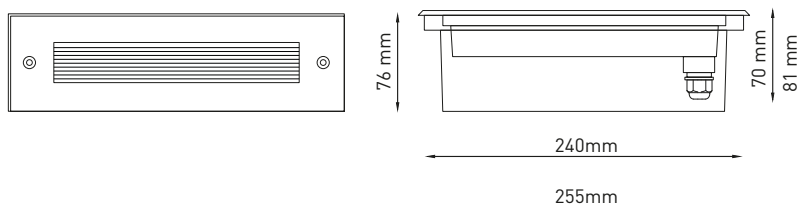
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|--------------|-----------------------|--------------------|-------------------|--------------------------|----------------|
| 7 WATT 220-240V 50-60HZ ELECTRONIC IP65 1,05 KG UNIT GROSS WEIGHT | SMD3528 | 3.000°K WARM-WHITE | 120° | 140 | 20.00 | TEXTURED GREY |

502017 HYDROSTEP - LINEAR - 06 LED

Recessed linear steplight for outdoor installation in the wall, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and frame, tempered frosted glass diffuser, polypropylene housing for recess, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 15 low-power SMD5630 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body and frame.
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 15 x SMD5630 LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 0.50 mt. neoprene power cable included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|--------------|-----------------------|--------------------|-------------------|--------------------------|----------------|
| 7 WATT 220-240V 50-60HZ ELECTRONIC IP65 1,00 KG UNIT GROSS WEIGHT | SMD5630 | 3.000°K WARM-WHITE | 120° | 180 | 25.71 | TEXTURED GREY |





Bollards



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601000 HYDROPHARO

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603000 HYDROWAY

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605000 HYDROSIDE

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606000 HYDROPLATE

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601200 HYDROSTICK

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601100 HYDROSWING

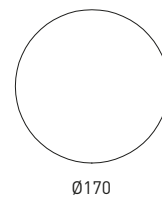
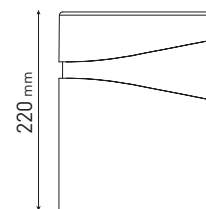
page. **266**



609001 HYDROBOULEVARD 01 180 LED NEW

220mm height bollard, round shape, for outdoor surface installation, 180° light emission, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Anchorage bolts included- Built-in LED driver 220-240V 50-60Hz, with 6 CREE XP-G3 high-power LED. IP65 rating. **Designed by MOMO DESIGN.**

DESIGNED BY
MOMODESIGN



Energy Label A++

- Material: high corrosion resistance die-cast copper-free aluminum body and frame.
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 6 CREE XP-G3 LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser
- Anchorage unit included

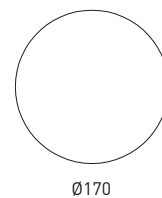
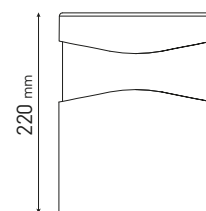
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|-----------------------|--------------------|-------------------|--------------------------|---|
| 10 WATT 220-240V 50-60HZ ELECTRONIC IP65 4,00 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | 180° | 800 | 80.00 | <div>TEXTURED GREY</div> <div>MATT BLACK (ON REQUEST)</div> |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4000°K NEURAL WHITE

609002 HYDROBOULEVARD 01 360 LED NEW

220mm height bollard, round shape, for outdoor surface installation, 360° light emission, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Anchorage bolts included- Built-in LED driver 220-240V 50-60Hz, with 12 CREE XP-G3 high-power LED. IP65 rating. **Designed by MOMO DESIGN.**

DESIGNED BY
MOMODESIGN

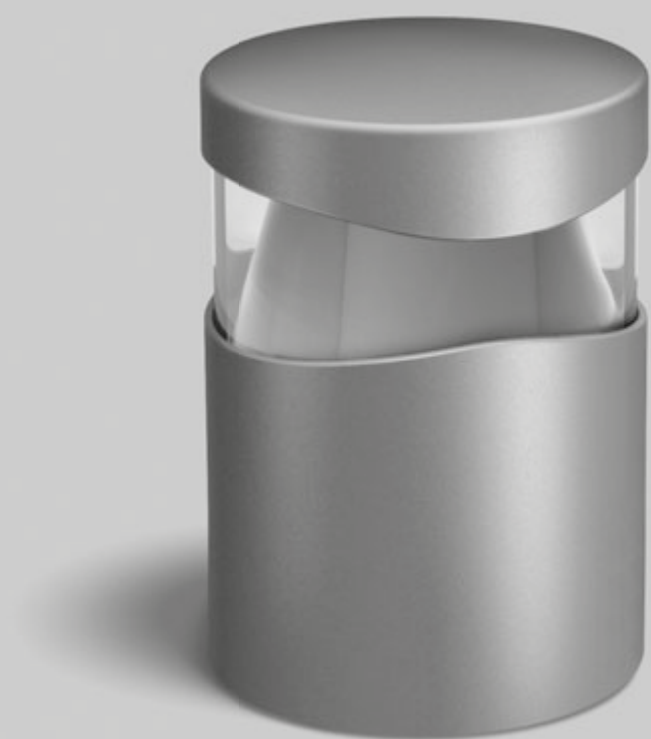


Energy Label A++

- Material: high corrosion resistance die-cast copper-free aluminum body and frame.
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 12 CREE XP-G3 LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser
- Anchorage unit included

| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|-----------------------|--------------------|-------------------|--------------------------|---|
| 20 WATT 220-240V 50-60HZ ELECTRONIC IP65 4,20 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | 360° | 1.600 | 80.00 | <div>TEXTURED GREY</div> <div>MATT BLACK (ON REQUEST)</div> |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4000°K NEURAL WHITE



609003 HYDROBOULEVARD 02 180 LED NEW

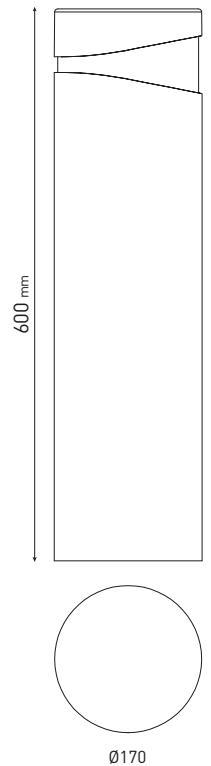
DESIGNED BY
MOMO DESIGN



600mm height bollard, round shape, for outdoor surface installation, 180° light emission, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Anchorage bolts included- Built-in LED driver 220-240V 50-60Hz, with 6 CREE XP-G3 high-power LED. IP65 rating.

Designed by MOMO DESIGN.

Energy Label A++

- Material: high corrosion resistance die-cast copper-free aluminum body and frame.
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 6 CREE XP-G3 LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser
- Anchorage unit included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|--|---|-------------------|--------------------------|--|
| 10 WATT 220-240V 50-60HZ ELECTRONIC IP65 5,50 KG UNIT GROSS WEIGHT | HIGH-POWER LED |  3.000°K WARM-WHITE |  180° | 800 | 80.00 | <div style="display: flex; align-items: center;"> <div style="width: 15px; height: 15px; background-color: grey; margin-right: 5px;"></div> TEXTURED GREY <div style="width: 15px; height: 15px; background-color: black; margin-left: 10px; margin-right: 5px;"></div> MATT BLACK (ON REQUEST) </div> |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4000°K NEURAL WHITE

609004 HYDROBOULEVARD 02 360 LED



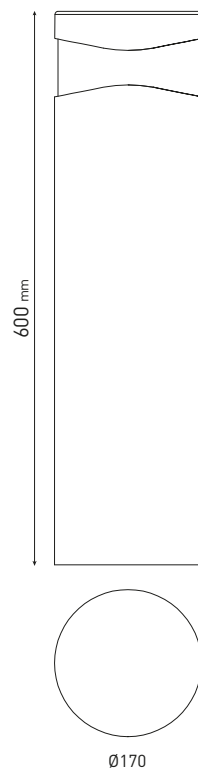
DESIGNED BY
MOMODESIGN

600mm height bollard, round shape, for outdoor surface installation, 360° light emission, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Anchorage bolts included- Built-in LED driver 220-240V 50-60Hz, with 12 CREE XP-G3 high-power LED. IP65 rating.

Designed by MOMO DESIGN.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body and frame.
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 12 CREE XP-G3 LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser
- Anchorage unit included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|---------------------------|--------------------|-------------------|--------------------------|--|
| 20 WATT 220-240V 50-60HZ ELECTRONIC IP65 5,70 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | 360° | 1.600 | 80.00 | <div> TEXTURED GREY MATT BLACK (ON REQUEST) </div> |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4000°K NEURAL WHITE

609005 HYDROBOULEVARD 03 180 LED NEW

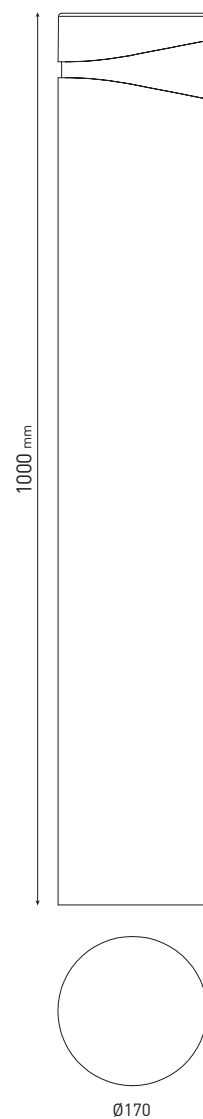
DESIGNED BY
momoDESIGN





1000mm height bollard, round shape, for outdoor surface installation, 180° light emission, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Anchorage bolts included- Built-in LED driver 220-240V 50-60Hz, with 6 CREE XP-G3 high-power LED. IP65 rating.

Designed by MOMO DESIGN.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body and frame.
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 6 CREE XP-G3 LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser
- Anchorage unit included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|--|---|-------------------|--------------------------|--|
| 10 WATT 220-240V 50-60HZ ELECTRONIC IP65 7,00 KG UNIT GROSS WEIGHT | HIGH-POWER LED |  3.000°K WARM-WHITE |  180° | 800 | 80.00 | <div>  TEXTURED GREY  MATT BLACK (ON REQUEST) </div> |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4000°K NEURAL WHITE



609006 HYDROBOULEVARD 03 360 LED NEW

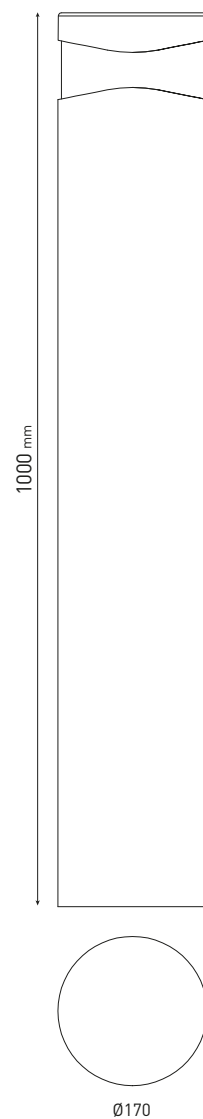
DESIGNED BY
momoDESIGN



1000mm height bollard, round shape, for outdoor surface installation, 360° light emission, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Anchorage bolts included- Built-in LED driver 220-240V 50-60Hz, with 12 CREE XP-G3 high-power LED. IP65 rating.

Designed by MOMO DESIGN.

Energy Label A++

- Material: high corrosion resistance die-cast copper-free aluminum body and frame.
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 12 CREE XP-G3 LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser
- Anchorage unit included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|--|---|-------------------|--------------------------|--|
| 20 WATT 220-240V 50-60HZ ELECTRONIC IP65 7,20 KG UNIT GROSS WEIGHT | HIGH-POWER LED |  3.000°K WARM-WHITE |  360° | 1.600 | 80.00 | <div style="display: flex; align-items: center;"> <div style="width: 15px; height: 15px; background-color: grey; margin-right: 5px;"></div> <div>TEXTURED GREY</div> </div> <div style="display: flex; align-items: center;"> <div style="width: 15px; height: 15px; background-color: black; margin-right: 5px;"></div> <div>MATT BLACK (ON REQUEST)</div> </div> |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4000°K NEURAL WHITE

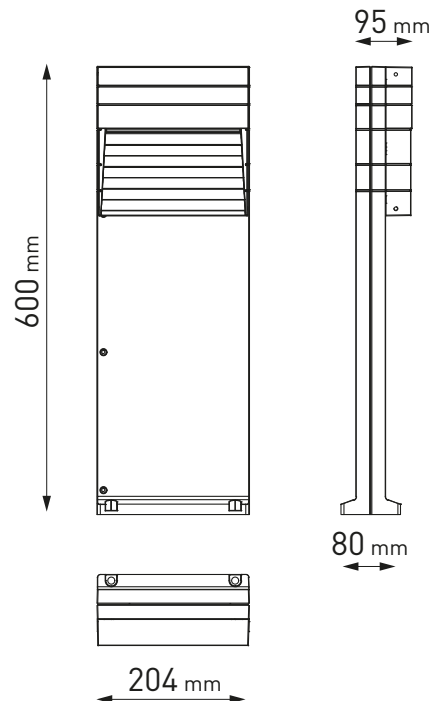
608001 HYDROSURF BOLLARD 01 SQUARE LED

NEW

600 mm height bollard, square shape, for outdoor surface installation, 180° light distribution, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, frosted glass diffuser, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 14 mid-power CREE XH-G LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body and frame.
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 14 x CREE XH-G LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass



| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|--|----------------------|-------------------|--------------------------|--|
| 8 WATT 220-240V 50-60HZ ELECTRONIC IP65 4,60 KG UNIT GROSS WEIGHT | MID-POWER LED 3.000°K WARM-WHITE | FLOOR WASHER 180° | 650 | 81.25 | <div>TEXTURED GREY</div> <div>MATT WHITE (ON REQUEST)</div> <div>MATT BLACK (ON REQUEST)</div> |

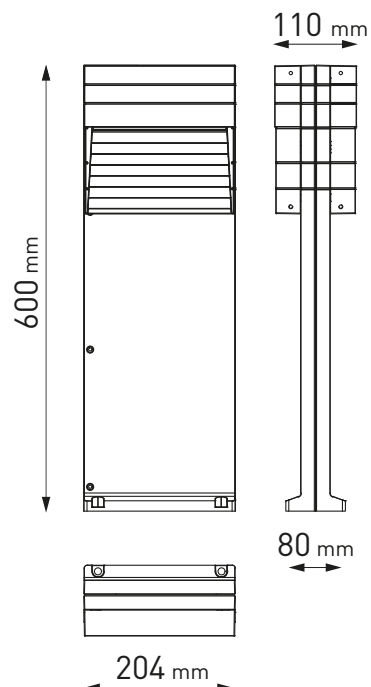
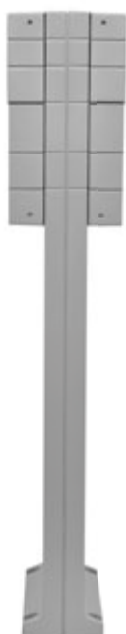
608002 HYDROSURF BOLLARD 02 SQUARE LED



600 mm height bollard, square shape, for outdoor surface installation, floor washer 2x180° light distribution, phosphochromatised and polyester powder coated die-cast copper-free aluminium body, frosted glass diffuser, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 2x14 mid-power CREE XH-G LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body and frame.
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 2 x 14 x CREE XH-G LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|---------------|-----------------------|---------------------------|-------------------|--------------------------|--|
| 16 WATT 220-240V 50-60HZ ELECTRONIC IP65 6 KG UNIT GROSS WEIGHT | MID-POWER LED | 3.000°K WARM-WHITE | FLOOR WASHER 2X180° | 2 X 650 | 81.25 | <div> <div></div> TEXTURED GREY <div></div> MATT WHITE (ON REQUEST) <div></div> MATT BLACK (ON REQUEST) </div> |

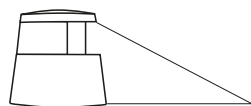
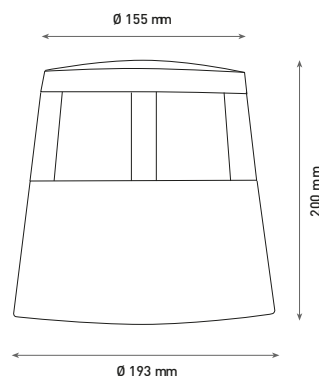
601007 HYDROPHARO 01 E27





Low height bollard, round shape, for outdoor surface installation, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, vandal-proof polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Single light emission 180°. E27 lamp-holder, 230V 50Hz. IP65 rating.

Energy Label A++

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser vandal-proof
- E27 lamp-holder
- Protection against impact IK09 (10 joule)
- Double PG 13.5 cable gland.



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|--------------|-------------------|---|---|
| E27 220-240V 50-60 HZ IP65 3.50 KG UNIT GROSS WEIGHT | E27 | SEE BULB FEATURES |  180° LIGHT DISTRIBUTION |  TEXTURED GREY |

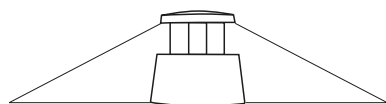
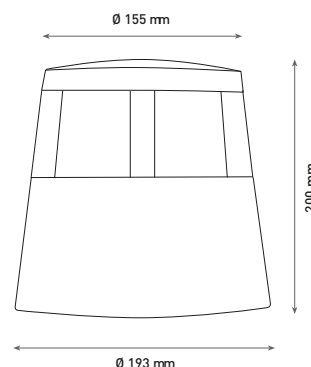
601008 HYDROPHARO 02 E27





Low height bollard, round shape, for outdoor surface installation, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, vandal-proof polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Double light emission 2 x 90°. E27 lamp-holder, 230V 50Hz. IP65 rating.

Energy Label A++

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser vandal-proof
- E27 lamp-holder
- Protection against impact IK09 (10 joule)
- Double PG 13.5 cable gland.



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|--------------|-------------------|--|---|
| E27 220-240V 50-60 HZ IP65 3.50 KG UNIT GROSS WEIGHT | E27 | SEE BULB FEATURES |  2 X 90° LIGHT DISTRIBUTION |  TEXTURED GREY |

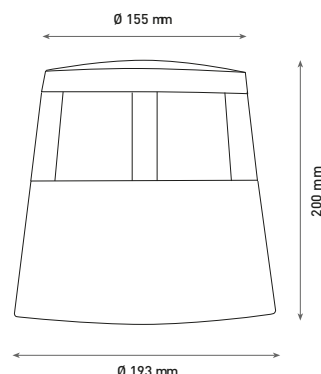
601009 HYDROPHARO 04 E27





Low height bollard, round shape, for outdoor surface installation, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, vandal-proof polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Full light emission 360°. E27 lamp-holder, 230V 50Hz. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser vandal-proof
- E27 lamp-holder
- Protection against impact IK09 (10 joule)
- Double PG 13.5 cable gland.

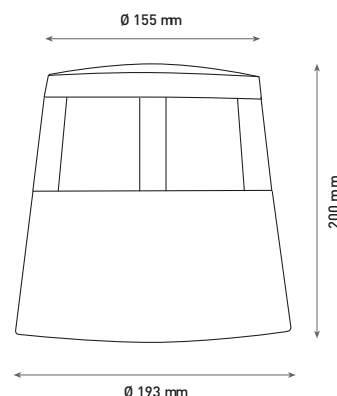




| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|--|--------------|-------------------|---|---|
| E27 220-240V 50-60 HZ IP65 3.50 KG UNIT GROSS WEIGHT | E27 | SEE BULB FEATURES |  360° LIGHT DISTRIBUTION |  TEXTURED GREY |

601004 HYDROPHARO 01 G8.5

Low height bollard, round shape, for outdoor surface installation, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, vandal-proof polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Single light emission 180°. Built-in electronic ballast 220-240V 50-60Hz, G8.5 20W metal halide. IP65 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser vandal-proof
- HIT-TC CRI 20W G8.5
- Electronic ballast 220-240V 50-60Hz
- Protection against impact IK09 (10 joule)
- Double PG 13.5 cable gland.

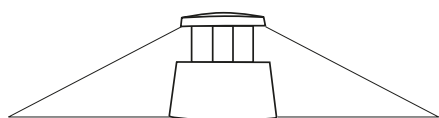
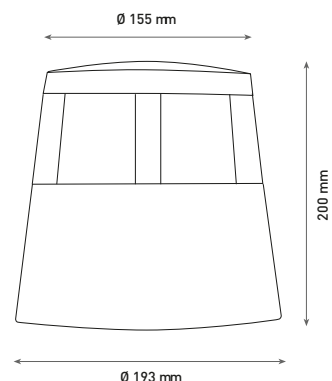




| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|------------------------|-------------------|---|---|
| 20 WATT 220-240V 50-60HZ IP65 3.50 KG UNIT GROSS WEIGHT | HIT-TC CRI 20W G8.5 | SEE BULB FEATURES |  180° LIGHT DISTRIBUTION |  TEXTURED GREY |

601005 HYDROPHARO 02 G8.5

Low height bollard, round shape, for outdoor surface installation, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, vandal-proof polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Double light emission 2 x 90°. Built-in electronic ballast 220-240V 50-60Hz, G8.5 20W metal halide. IP65 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser vandal-proof
- HIT-TC CRI 20W G8.5
- Electronic ballast 220-240V 50-60Hz
- Protection against impact IK09 (10 joule)
- Double PG 13.5 cable gland.

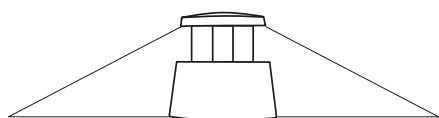
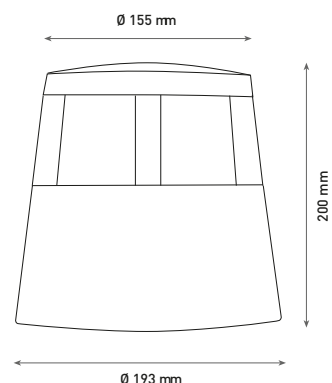




| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|--|------------------------|----------------------|--|---|
| 20 WATT 220-240V 50-60HZ IP65 3.50 KG UNIT GROSS WEIGHT | HIT-TC CRI 20W G8.5 | SEE BULB FEATURES |  2 X 90° LIGHT DISTRIBUTION |  TEXTURED GREY |

601006 HYDROPHARO 04 G8.5

Low height bollard, round shape, for outdoor surface installation, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, vandal-proof polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Full light emission 360°. Built-in electronic ballast 220-240V 50-60Hz, G8.5 20W metal halide. IP65 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser vandal-proof
- HIT-TC CRI 20W G8.5
- Electronic ballast 220-240V 50-60Hz
- Protection against impact IK09 (10 joule)
- Double PG 13.5 cable gland.



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|--|------------------------|----------------------|---|---|
| 20 WATT 220-240V 50-60HZ IP65 3.50 KG UNIT GROSS WEIGHT | HIT-TC CRI 20W G8.5 | SEE BULB FEATURES |  360° LIGHT DISTRIBUTION |  TEXTURED GREY |

603001 HYDROWAY MINI ROUND LED

680mm height bollard, round shape, for outdoor surface installation, 360° light emission, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Anchorage unit included- Built-in LED driver 220-240V 50-60Hz, with 4 CREE XP-E high-power LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 4 x 2W CREE "XP-E" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser.
- Anchorage unit included.



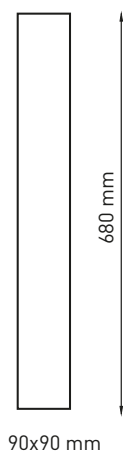
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|-----------------------|--------------------|-------------------|--------------------------|----------------|
| 10 WATT 220-240V 50-60HZ ELECTRONIC IP65 2,80 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | 360° | 600 | 60.00 | TEXTURED GREY |

603002 HYDROWAY MINI SQUARE LED

680mm height bollard, square shape, for outdoor surface installation, 4x85° light emission, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Anchorage unit included- Built-in LED driver 220-240V 50-60Hz, with 4 CREE XP-E high-power LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 4 x 2W CREE "XP-E" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser.
- Anchorage unit included.



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|-----------------------|--------------------|-------------------|--------------------------|----------------|
| 10 WATT 220-240V 50-60HZ ELECTRONIC IP65 2,80 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | 4 X 85° | 600 | 60.00 | TEXTURED GREY |



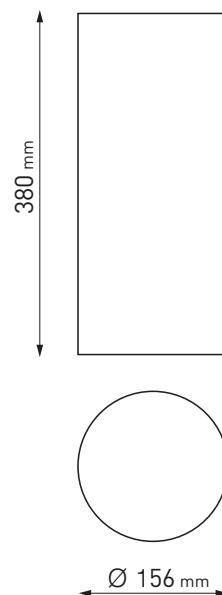
603003 HYDROWAY MEDIUM 01 ROUND LED

NEW

380mm height bollard, round shape, for outdoor surface installation, 360° light emission, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Anchorage bolts included- Built-in LED driver 220-240V 50-60Hz, with 8 CREE XP-E high-power LED. IP65 rating.

Energy Label A++

- Material: high corrosion resistance die-cast copper-free aluminum body and frame.
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 8 x 2.5 W CREE XP-E LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser
- Anchorage unit included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|-----------------------|--------------------|-------------------|--------------------------|----------------|
| 20 WATT 220-240V 50-60HZ ELECTRONIC IP65 4,30 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | 360° | 1.200 | 60.00 | TEXTURED GREY |

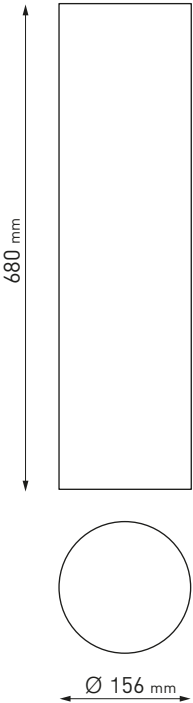





603004 HYDROWAY MEDIUM 02 ROUND LED

680mm height bollard, round shape, for outdoor surface installation, 360° light emission, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Anchorage bolts included- Built-in LED driver 220-240V 50-60Hz, with 8 CREE XP-E high-power LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body and frame.
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 8 x 2.5 W CREE XP-E LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser
- Anchorage unit included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|--|---|-------------------|--------------------------|---|
| 20 WATT 220-240V 50-60HZ ELECTRONIC IP65 5,20 KG UNIT GROSS WEIGHT | HIGH-POWER LED |  3.000°K WARM-WHITE |  360° | 1.200 | 60.00 |  TEXTURED GREY |

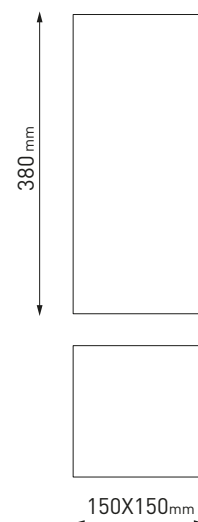
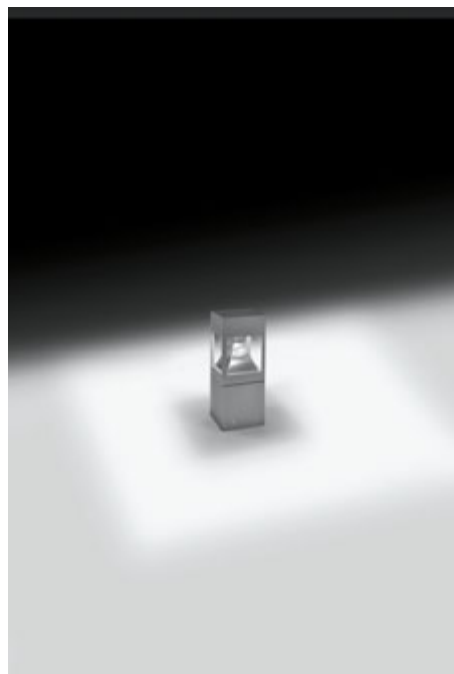





603005 HYDROWAY MEDIUM 01 SQUARE LED

380mm height bollard, square shape, for outdoor surface installation, 4x85° light emission, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Anchorage bolts included- Built-in LED driver 220-240V 50-60Hz, with 8 CREE XP-E high-power LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body and frame.
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 8 x 2.5 W CREE XP-E LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser
- Anchorage unit included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|--|--|-------------------|--------------------------|---|
| 20 WATT 220-240V 50-60HZ ELECTRONIC IP65 3,80 KG UNIT GROSS WEIGHT | HIGH-POWER LED |  3.000°K WARM-WHITE |  4 X 85° | 1.200 | 60.00 |  TEXTURED GREY |






603006 HYDROWAY MEDIUM 02 SQUARE LED

680mm height bollard, square shape, for outdoor surface installation, 4x85° light emission, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, polycarbonate diffuser, moulded silicone gasket and stainless steel screws. Anchorage bolts included- Built-in LED driver 220-240V 50-60Hz, with 8 CREE XP-E high-power LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body and frame.
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 8 x 2.5 W CREE XP-E LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Polycarbonate diffuser
- Anchorage unit included



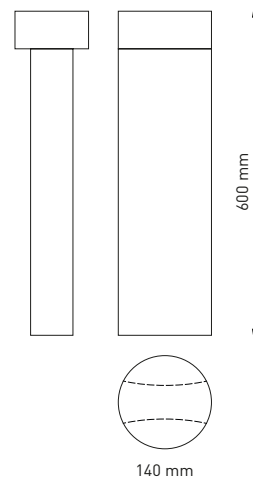
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|--|--|-------------------|--------------------------|---|
| 20 WATT 220-240V 50-60HZ ELECTRONIC IP65 5,20 KG UNIT GROSS WEIGHT | HIGH-POWER LED |  3.000°K WARM-WHITE |  4 X 85° | 1.200 | 60.00 |  TEXTURED GREY |

604001 HYDROLANE ROUND 01 LED

600mm height bollard, round shape, for outdoor surface installation, 360° light emission, phospho-chromatised and polyester powder coated die-cast copper-free aluminum body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 2 x COB LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 2 x 5W COB LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 1 mt. neoprene power cable included



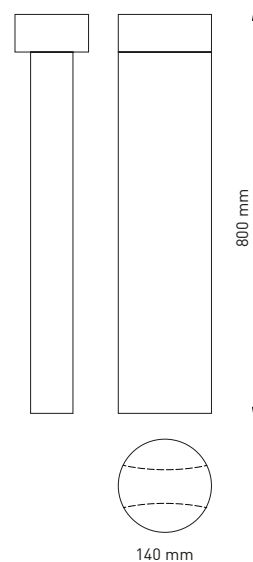
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|-----------------------|--------------------|-------------------|--------------------------|----------------|
| 10 WATT 220-240V 50-60HZ ELECTRONIC IP65 2,60 KG UNIT GROSS WEIGHT | COB LED | 3.000°K WARM-WHITE | 360° | 700 | 70.00 | TEXTURED GREY |

604002 HYDROLANE ROUND 02 LED

800mm height bollard, round shape, for outdoor surface installation, 360° light emission, phospho-chromatised and polyester powder coated die-cast copper-free aluminum body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 2 x COB LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 2 x 5W COB LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 1 mt. neoprene power cable included



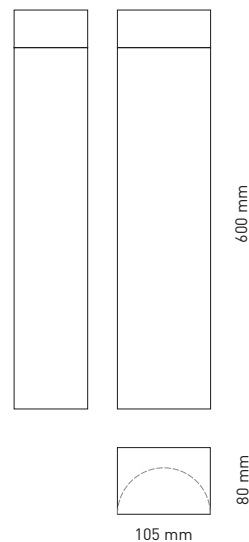
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|-----------------------|--------------------|-------------------|--------------------------|----------------|
| 10 WATT 220-240V 50-60HZ ELECTRONIC IP65 3,50 KG UNIT GROSS WEIGHT | COB LED | 3.000°K WARM-WHITE | 360° | 700 | 70.00 | TEXTURED GREY |




604003 HYDROLANE SQUARE 01 LED

600mm height bollard, square shape, for outdoor surface installation, 80° light emission, phospho-chromatised and polyester powder coated die-cast copper-free aluminum body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 1 x COB LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 1 x 5W COB LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 1 mt. neoprene power cable included



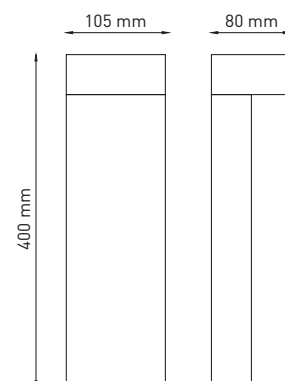
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|--------------|---|--|-------------------|--------------------------|---|
| 5 WATT 220-240V 50-60HZ ELECTRONIC IP65 2,60 KG UNIT GROSS WEIGHT | COB LED |  3.000°K WARM-WHITE |  80° | 350 | 70.00 |  TEXTURED GREY |




605001 HYDROSIDE 01 LED

400mm height bollard, square shape, for outdoor surface installation, 180° light emission, phospho-chromatised and polyester powder coated die-cast copper-free aluminum body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 1 x COB LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 1 x 5W COB LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 1 mt. neoprene power cable included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|--------------|--|--|-------------------|--------------------------|---|
| 5 WATT 220-240V 50-60HZ ELECTRONIC IP65 1,70 KG UNIT GROSS WEIGHT | COB LED |  3.000°K WARM-WHITE |  180° | 350 | 70.00 |  TEXTURED GREY |

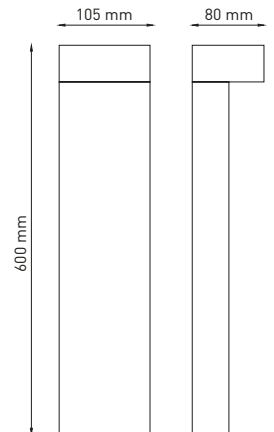





605002 HYDROSIDE 02 LED

600mm height bollard, square shape, for outdoor surface installation, 180° light emission, phospho-chromatised and polyester powder coated die-cast copper-free aluminum body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 1 x COB LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 1 x 5W COB LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 1 mt. neoprene power cable included



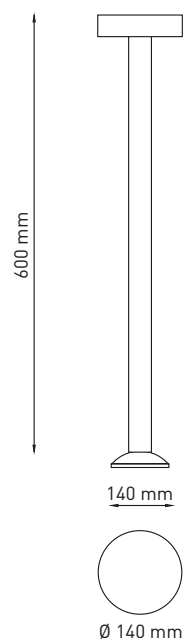
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|--------------|---|--|-------------------|--------------------------|--|
| 5 WATT 220-240V 50-60HZ ELECTRONIC IP65 2,60 KG UNIT GROSS WEIGHT | COB LED |  3.000°K WARM-WHITE |  180° | 350 | 70.00 |  TEXTURED GREY |




606001 HYDROPLATE 01 LED

600mm height bollard, round shape, for outdoor surface installation, 360° light emission, phospho-chromatised and polyester powder coated die-cast copper-free aluminum body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 2 x COB LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 2 x 5W COB LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 1 mt. neoprene power cable included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|--|---|-------------------|--------------------------|---|
| 10 WATT 220-240V 50-60HZ ELECTRONIC IP65 1,60 KG UNIT GROSS WEIGHT | COB LED |  3.000°K WARM-WHITE |  360° | 700 | 70.00 |  TEXTURED GREY |

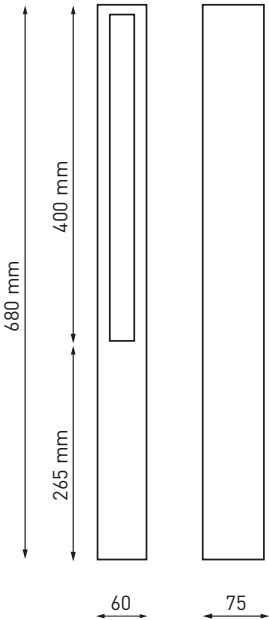
601201 HYDROSTICK LED






680mm height bollard, rectangular shape for outdoor surface installation, with 180° diffused light emission from one side, phospho-chromatised and polyester powder coated die-cast copper-free aluminum body, opaline PMMA diffuser, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 48 low-power LED. Anchorage bolts included. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body.
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 48 x low-power SMD3528 LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- PMMA diffuser
- Anchorage unit included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|---------------|--|---|-------------------|--------------------------|---|
| 6 WATT 220-240V 50-60HZ ELECTRONIC IP65 3,00 KG UNIT GROSS WEIGHT | LOW-POWER LED |  3.000°K WARM-WHITE |  180° | 350 | 58.34 |  TEXTURED GREY |

601101 HYDROSWING 01 LED



750mm height bollard, cylindrical shape with single lighting head, for outdoor surface installation, 30° light emission, realized in hard anodized copper-free aluminum, tempered safety glass, moulded silicone gasket and stainless steel screws. With 1 x COB LED, 24V DC remote driver needed. IP65 rating.

Energy Label A++

- Material: hard anodized copper-free aluminum.
- NR. 1 x COB LED
- 24V DC remote driver needed
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|-----------------------|--------------------|-------------------|--------------------------|----------------|
| 9 WATT 24V DC IP65 2,00 KG UNIT GROSS WEIGHT | COB LED | 3.000°K WARM-WHITE | 30° | 1.050 | 116.67 | SILVER GREY |

REMOTE DRIVER SELECTION

| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|----------|-------------------|-------------------------|------|---------|---------------------|
| MEANWELL | LPV-20-24 | CONSTANT VOLTAGE 24V DC | 20W | IP67 | MIN 1 - MAX 2 |
| MEANWELL | LPV-35-24 | CONSTANT VOLTAGE 24V DC | 35W | IP67 | MIN 1 - MAX 3 |
| MEANWELL | LPV-60-24 | CONSTANT VOLTAGE 24V DC | 60W | IP67 | MIN 1 - MAX 6 |

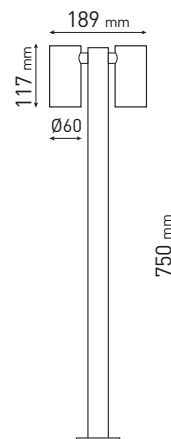
601102 HYDROSWING 02 LED



750mm height bollard, cylindrical shape with double lighting head, for outdoor surface installation, 2x30° light emission, realized in hard anodized copper-free aluminum, tempered safety glass, moulded silicone gasket and stainless steel screws. With 2 x COB LED, 24V DC remote driver needed. IP65 rating.

Energy Label A++

- Material: hard anodized copper-free aluminum.
- NR. 2 x COB LED
- 24V DC remote driver needed
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|-----------------------|--------------------|-------------------|--------------------------|----------------|
| 2X9 WATT 24V DC IP65 2,50 KG UNIT GROSS WEIGHT | COB LED | 3.000°K WARM-WHITE | 2 X 30° | 2 X 1.050 | 116.67 | SILVER GREY |

REMOTE DRIVER SELECTION

| BRAND | MANUFACTURER CODE | TYPE | WATT | IP RATE | NUMBERS OF FIXTURES |
|----------|-------------------|-------------------------|-------|---------|---------------------|
| MEANWELL | LPV-20-24 | CONSTANT VOLTAGE 24V DC | 20W | IP67 | 1 |
| MEANWELL | LPV-60-24 | CONSTANT VOLTAGE 24V DC | 60 W | IP67 | MIN 1 - MAX 3 |
| MEANWELL | LPV-100-24 | CONSTANT VOLTAGE 24V DC | 100 W | IP67 | MIN 1 - MAX 5 |







Downlights



701000 HYDROCEILING

page. **270**



706000 HYDROTECH 03

ppage. **275**



707000 HYDROTECH 03 STEEL

page. **278**



702000 HYDROSPOT

page. **279**



704000 ID SERIES

page. **281**



705000 OYSTER

page. **282**

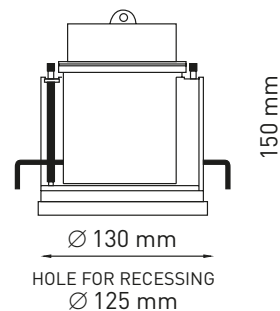
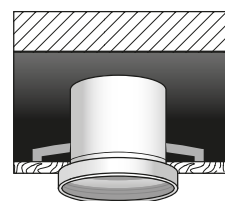





701005 HYDROCEILING MINI LED

Recessed luminaire for outdoor ceiling installation, phospho-chromatised and polyester powder coated die-cast copper-free aluminum body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 1 x COB LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 1 x 12W COB Bridgelux LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 1 mt. neoprene power cable included

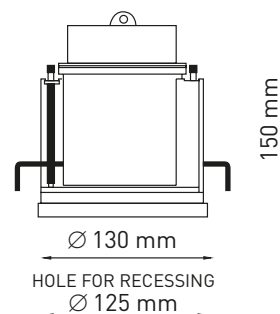
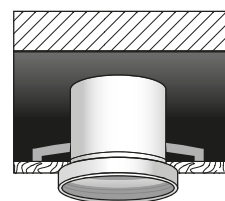




| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|--|--|-------------------|--------------------------|---|
| 12 WATT 220-240V 50-60HZ ELECTRONIC IP65 1,25 KG UNIT GROSS WEIGHT | COB LED |  3.000°K WARM-WHITE |  25° | 900 | 75.00 |  MATT BLACK |

701001P HYDROCEILING MINI GU10

Recessed luminaire for outdoor ceiling installation, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and frame, tempered safety glass, moulded silicone gasket and stainless steel screws. GU10 LED / halogen. IP65 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- GU10 base, MAX 50W
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- M16 x 1.5 cable gland.
- 0,5 mt neoprene power cable included.



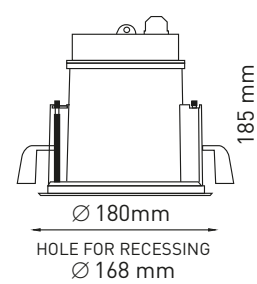
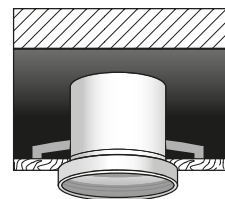
| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|--|--|----------------------|--------------------|--|
| 35 WATT MAX 220-240V 50-60HZ IP65 1.50 KG UNIT GROSS WEIGHT |  GU10 LED / HALOGEN | SEE BULB FEATURES | SEE BULB FEATURES |  MATT BLACK |




701006 HYDROCEILING MEDIUM LED

Recessed luminaire for outdoor ceiling installation, phospho-chromatised and polyester powder coated die-cast copper-free aluminum body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 1 x COB LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 1 x 26W COB Bridgelux LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 1 mt. neoprene power cable included



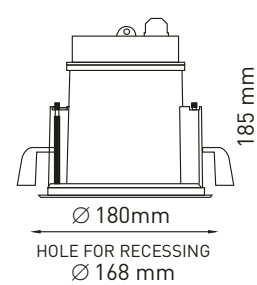
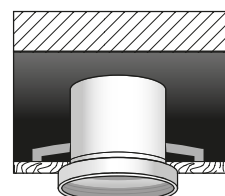
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|--|--|-------------------|--------------------------|---|
| 26 WATT 220-240V 50-60HZ ELECTRONIC IP65 2,20 KG UNIT GROSS WEIGHT | COB LED |  3.000°K WARM-WHITE |  30° | 2.745 | 105.58 |  MATT BLACK |




701002P HYDROCEILING MEDIUM G8.5

Recessed luminaire for outdoor ceiling installation, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and frame, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in ballast 220-240V 50-60Hz, G8.5 20W metal halide. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- HIT-TC CRI 20W G8.5
- Electronic ballast 220-240V 50-60Hz
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- M16 x 1.5 cable gland.
- 0,5 mt neoprene power cable included.



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|---|----------------------|--|--|
| 20 WATT 220-240V 50-60HZ ELECTRONIC IP65 3.90 KG UNIT GROSS WEIGHT |  HIT-TC CRI 20W G8.5 | SEE BULB FEATURES |  30° |  MATT BLACK |

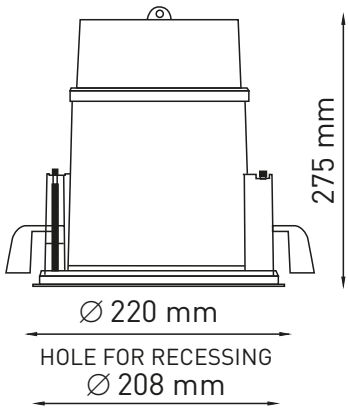
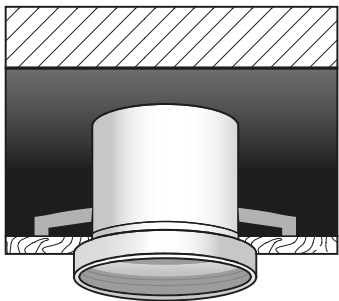
701007 HYDROCEILING MAXI LED




NEW

Recessed luminaire for outdoor ceiling installation, phospho-chromatised and polyester powder coated die-cast copper-free aluminum body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 1 x COB LED. IP65 rating.

Energy Label A++

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 1 x 50W COB Bridgelux LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 1 mt. neoprene power cable included



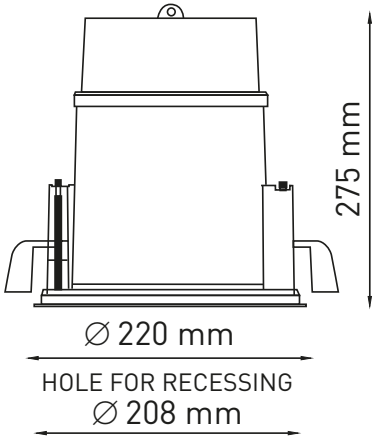
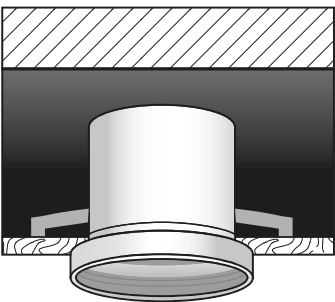
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|--|--|-------------------|--------------------------|--|
| 50 WATT 220-240V 50-60HZ ELECTRONIC IP65 3,45 KG UNIT GROSS WEIGHT | COB LED |  3.000°K WARM-WHITE |  30° | 4.240 | 84.80 |  MATT BLACK |







701003 HYDROCEILING MAXI G12

Recessed luminaire for outdoor ceiling installation, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and frame, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in ballast 230V 50Hz, G12 35W or 70W metal halide. IP65 rating.

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- HIT CRI 35W G12 or HIT CRI 70W G12
- Conventional ballast 230V 50Hz
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- M16 x 1.5 cable gland.
- Adjustable +/- 15 degrees.
- 0,5 mt neoprene power cable included.



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|---|-------------------|--|--|
| 35 WATT 70 WATT HIT-CRI - BASE G12 230V 50HZ IP65 4.00 KG UNIT GROSS WEIGHT |  HIT-CRI - BASE G12 | SEE BULB FEATURES |  4° SUPER-NARROW (ON REQUEST) |  MATT BLACK |
| | | |  10° NARROW | |
| | | |  23° FLOOD (ON REQUEST) | |

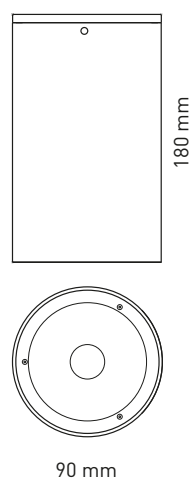
706004 HYDROTECH MINI 03 ROUND LED






Round downlight for outdoor surface installation on the ceiling, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 1 x COB "CXA 1512" CREE LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 1 x 13W COB CREE "CXA 1512" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 0.5 mt. neoprene power cable included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|---|---|-------------------|--------------------------|--|
| 13 WATT 220-240V 50-60HZ ELECTRONIC IP65 0,95 KG UNIT GROSS WEIGHT | COB LED |  3.000°K WARM-WHITE |  30° | 1.290 | 99.23 |  TEXTURED GREY |

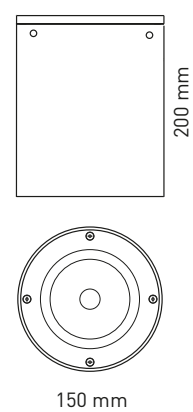
706005 HYDROTECH MEDIUM 03 ROUND LED






Round downlight for outdoor surface installation on the ceiling, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 1 x COB "CXA 2520" CREE LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 1 x 26W COB CREE "CXA 2520" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 0.5 mt. neoprene power cable included



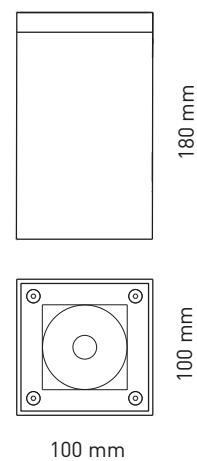
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|--|--|-------------------|--------------------------|---|
| 26 WATT 220-240V 50-60HZ ELECTRONIC IP65 2,30 KG UNIT GROSS WEIGHT | COB LED |  3.000°K WARM-WHITE |  30° | 2.500 | 96.15 |  TEXTURED GREY |




706006 HYDROTECH MINI 03 SQUARE LED

Square downlight for outdoor surface installation on the ceiling, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 1 x COB "CXA 1512" CREE LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 1 x 13W COB CREE "CXA 1512" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 0.5 mt. neoprene power cable included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|---|---|-------------------|--------------------------|--|
| 13 WATT 220-240V 50-60HZ ELECTRONIC IP65 1,15 KG UNIT GROSS WEIGHT | COB LED |  3.000°K WARM-WHITE |  30° | 1.290 | 99.23 |  TEXTURED GREY |




706007 HYDROTECH MEDIUM 03 SQUARE LED

Square downlight for outdoor surface installation on the ceiling, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 1 x COB "CXA 2520" CREE LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 1 x 26W COB CREE "CXA 2520" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 0.5 mt. neoprene power cable included



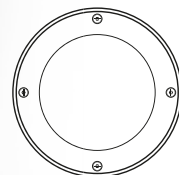
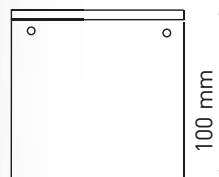
| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|--|--|-------------------|--------------------------|---|
| 26 WATT 220-240V 50-60HZ ELECTRONIC IP65 2,50 KG UNIT GROSS WEIGHT | COB LED |  3.000°K WARM-WHITE |  30° | 2.500 | 96.15 |  TEXTURED GREY |



707001 HYDROTECH MINI STEEL ROUND 03 LED



Round downlight for outdoor surface installation on the ceiling, luminaire body completely realized in mirrored stainless steel AISI 316L, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 1 x COB CREE LED. IP65 rating.



Ø100 mm

Energy Label A++

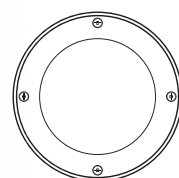
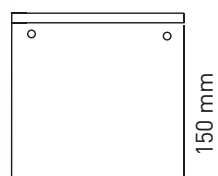
- Mirrored stainless steel AISI 316L
- NR. 1 x 5W CREE COB LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 0.3 mt. neoprene power cable included

| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|--------------|-----------------------|--------------------|-------------------|--------------------------|--------------------------|
| 5 WATT 220-240V 50-60HZ ELECTRONIC IP65 1,50 KG UNIT GROSS WEIGHT | COB LED | 3.000°K WARM-WHITE | 30° | 480 | 96.00 | MIRRORED STAINLESS STEEL |

707002 HYDROTECH MEDIUM STEEL ROUND 03 LED



Round downlight for outdoor surface installation on the ceiling, luminaire body completely realized in mirrored stainless steel AISI 316L, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 1 x COB CREE LED. IP65 rating.



Ø150 mm

Energy Label A++

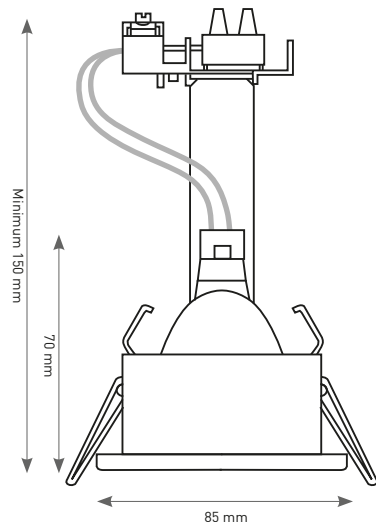
- Mirrored stainless steel AISI 316L
- NR. 1 x 12W CREE COB LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 0.3 mt. neoprene power cable included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|-----------------------|--------------------|-------------------|--------------------------|--------------------------|
| 12 WATT 220-240V 50-60HZ ELECTRONIC IP65 3,00 KG UNIT GROSS WEIGHT | COB LED | 3.000°K WARM-WHITE | 30° | 960 | 80.00 | MIRRORED STAINLESS STEEL |

702002 HYDROSPOT STEEL

Completely made of massive Stainless Steel.
Ideal for use in Saunas, Spas Hammam,
Swimming pool areas,
Fitness Centers and all wet recreational areas
both Indoor and Outdoor.

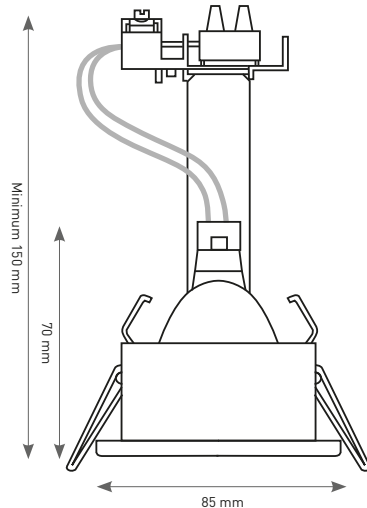
- Protection class IP65
- Stainless steel body
- Stainless steel ring
- Stainless steel bracket
- Silicon rubber gaskets
- Tempered safety glass
- Inox aisi 304










| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|--|----------------------|--------------------|--|
| MAX 50 WATT 220-240V 50-60HZ ELECTRONIC IP65 0,50 KG UNIT GROSS WEIGHT |  QPAR16 OR GU 10 L.E.D. | SEE BULB FEATURES | SEE BULB FEATURES |  STAINLESS STEEL AISI 304 |

702005 HYDROSPOT 01

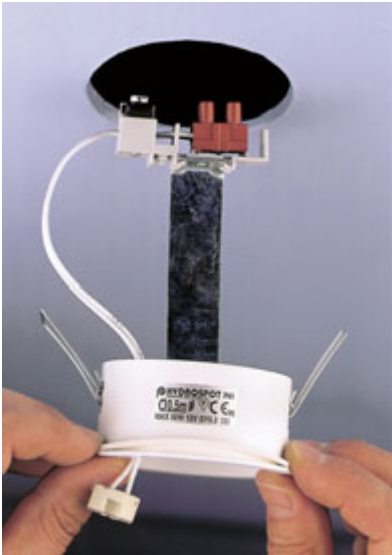
- Die-cast aluminium
- Water-proof IP65
- Dust proof



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|--|----------------------|--------------------|--|
| MAX 50 WATT 220-240V 50-60HZ ELECTRONIC IP65 0,50 KG UNIT GROSS WEIGHT |  QPAR16 OR GU 10 L.E.D. | SEE BULB FEATURES | SEE BULB FEATURES |  CHROME  SATIN ZAPON  TEXTURE  GOLD  MATT WHITE  MATT BLACK |

702004 HYDROSPOT OYSTER

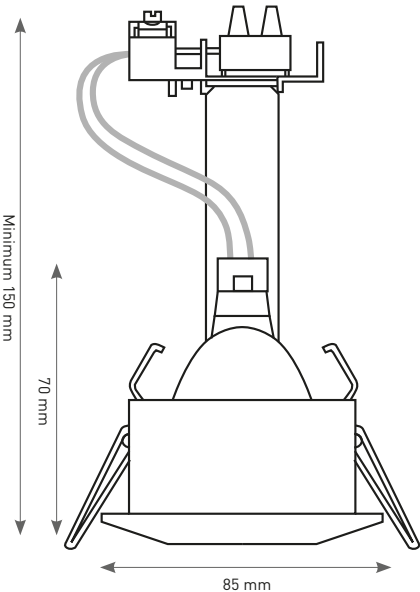
- Die-cast aluminium
- Water-proof IP66
- Dust proof










EASY INSTALLATION



EASY RELAMPING AND MAINTENANCE



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|--|-------------------|--------------------|---|
| MAX 50 WATT 220-240V 50-60HZ ELECTRONIC IP65 0,50 KG UNIT GROSS WEIGHT |  QPAR16 OR GU 10 L.E.D. | SEE BULB FEATURES | SEE BULB FEATURES | <div><div> CHROME</div><div> TEXTURE</div><div> MATT WHITE</div><div> MATT BLACK</div><div> SATIN ZAPON</div><div> GOLD</div></div> |

704001 ID02 STANDARD

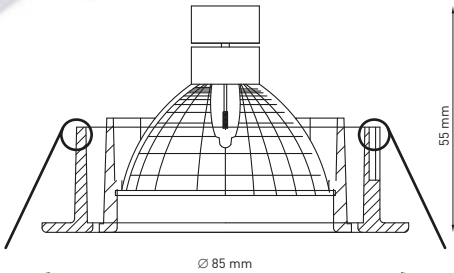
- Die-cast
- See bulb features




CHROME VERSION




AC020 - PUKSTOP



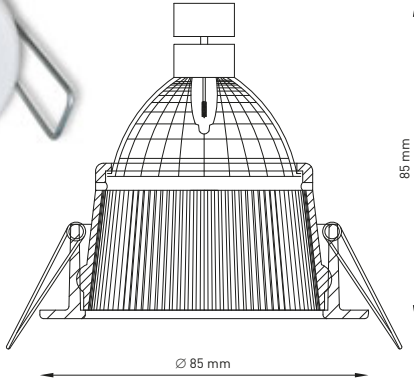
| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|---|-------------------|--------------------|---|
| 50 WATT MAX MR16 - BASE GU5,3 12 VOLTS - IP20 0,2 KG UNIT GROSS WEIGHT |  MR16 - BASE GU5,3 | SEE BULB FEATURES | SEE BULB FEATURES | <div><div></div> CHROME</div> <div><div></div> ZAPON SATIN</div> <div><div></div> TEXTURE</div> <div><div></div> MATT WHITE</div> <div><div></div> MATT BLACK</div> |


704002 ID5 PLUS STANDARD

- Die-cast
- See bulb features



THE **DARK-LIGHT** TECHNIQUE IS RELATED TO THE CUT-OFF ANGLE OF THE LAMPS AND THE REFLECTOR. THIS METHOD PROVIDES HIGH VISUAL COMFORT BY DECREASING THE DIRECT GLARE ON OBJECTS AND INSTALLATIONS, THUS TAKING THE MAXIMUM RENDERING ADVANTAGE OF THE LIGHT. PRODUCING A RESULT ON WHICH IT IS POSSIBLE TO OBTAIN THE BEST LIGHTING OUTPUT WITHOUT SEEING THE ELEMENT THAT PRODUCES IT. CUT-OFF IS THE ANGLE FORMED BETWEEN THE CEILING (HORIZONTAL) AND AN IMAGINARY STRAIGHT LINE THAT IS TANGENT TO THE LAMP AND PASSES BY THE EDGE OF THE REFLECTOR. IF OUR VISUAL FIELD IS POSITIONED WITHIN THIS ANGLE, IT IS IMPOSSIBLE TO SEE THE LAMP IN FUNCTION. DOWN-LIGHTS SUPPLIED WITH INTEGRATED CELL-DIFFUSERS PRODUCE THE SAME EFFECT AS ANTIGLARE LOUVERS AND CAN HAVE AN IMPORTANT BEARING ON DIRECT GLARE. AS A RESULT OF THIS, THE VISUAL COMFORT INCREASES AND MAKES IT MOST SUITABLE TO USE IN WORK AREAS WITH COMPUTER-SCREENS, SUBSTANTIALLY REDUCING THE DISABILITY GLARE THAT USUALLY REFLECTS ON THE SAME.



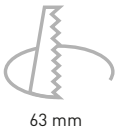
| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|--|-------------------|--------------------|--|
| 20/35/50 WATT MR16 - BASE GU5,3 12 VOLTS - IP44 0,3 KG UNIT GROSS WEIGHT |  MR16 - BASE GU5,3 | SEE BULB FEATURES | SEE BULB FEATURES | <div><div></div> TEXTURED GREY</div> <div><div></div> MATT WHITE</div> <div><div></div> MATT BLACK</div> |

705001 OYSTER 01

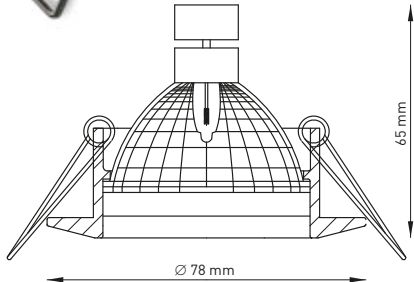
- Die-cast
- See bulb features



ZAPONATO SATIN VERSION









63 mm



Ø 78 mm

65 mm

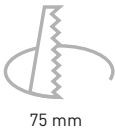
| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|--|---|----------------------|--------------------|--|
| 20/50 WATT MR16 - BASE GU5,3 12 VOLTS - IP20 0,2 KG UNIT GROSS WEIGHT |  MR16 - BASE GU5,3 | SEE BULB FEATURES | SEE BULB FEATURES |  CHROME  ZAPONATO SATIN  TEXTURE  MATT WHITE  MATT BLACK |

705002 OYSTER 02

- Die-cast
- See bulb features



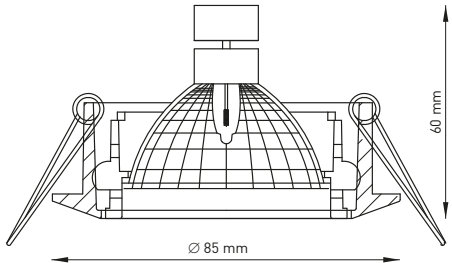
CHROME VERSION



75 mm









MOVABLE
+15° ↔ -15°



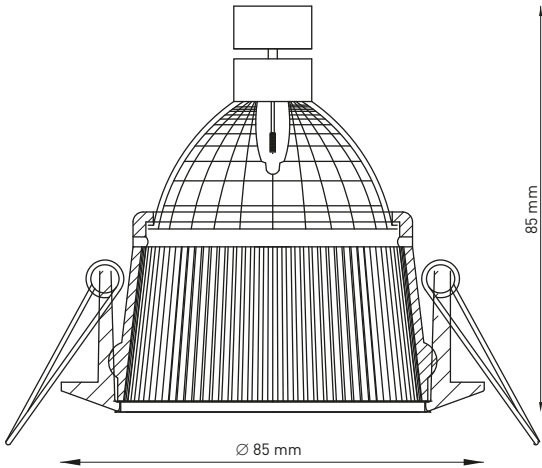
Ø 85 mm


60 mm

| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|---|----------------------|--------------------|---|
| 20/35/50 WATT MR16 - BASE GU5,3 12 VOLTS - IP20 0,2 KG UNIT GROSS WEIGHT |  MR16 - BASE GU5,3 | SEE BULB FEATURES | SEE BULB FEATURES |  CHROME  ZAPONATO SATIN  TEXTURE  MATT WHITE  MATT BLACK |

705005 OYSTER 05 PLUS

- Die-cast
- See bulb features



| | LIGHT SOURCE | LIGHT COLOR | LIGHT BEAM OPTIONS | COLORS OPTIONS |
|---|---|----------------------|----------------------|--|
| 20/35/50 WATT MR16 - BASE GU5,3 12 VOLTS - IP44 0,3 KG UNIT GROSS WEIGHT |  MR16 - BASE GU5,3 | SEE BULB FEATURES | SEE BULB FEATURES | <div><div></div> TEXTURED GREY</div> <div><div></div> MATT WHITE</div> <div><div></div> MATT BLACK</div> |





Urban lights



802000 HYDROCITY

page. **286**



803000 HYDROBOOK POLE-TOP

page. **300**



804000 HYDROTECH POLE-TOP

page. **308**



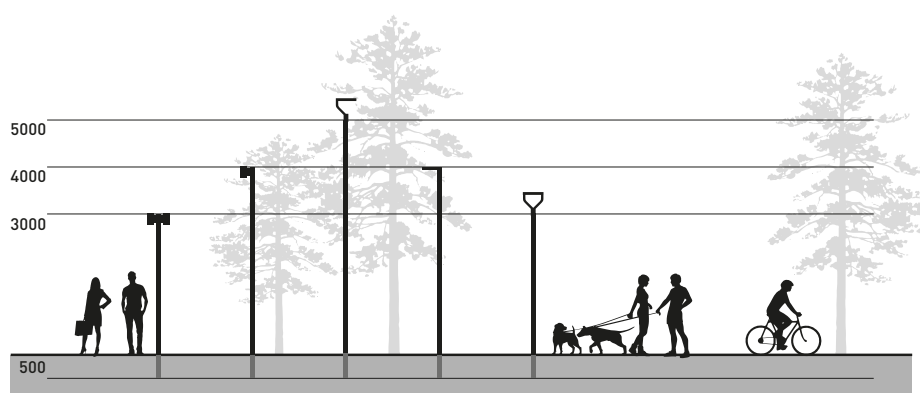
805000 HYDROFLASH POLE-TOP

page. **320**



809900 POLES & ACCESSORIES

page. **332**

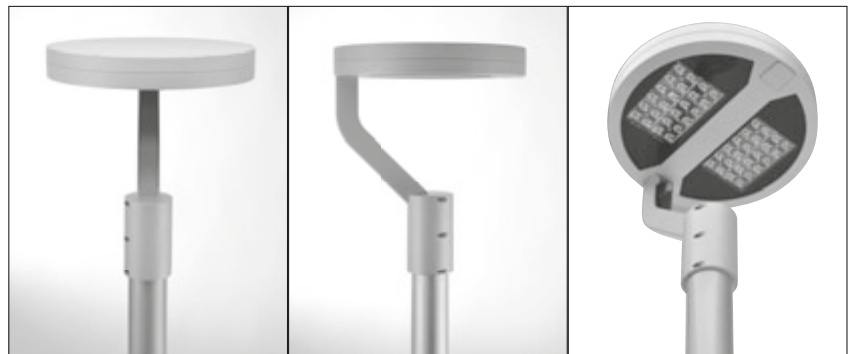
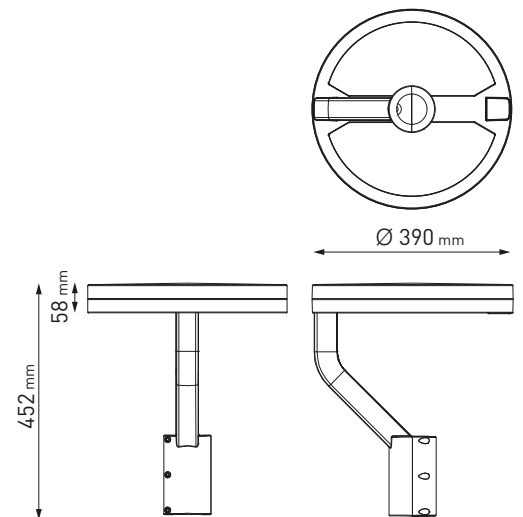


802001-02 HYDROCITY 01 LED

Round pole-top mounted luminaire for outdoor installation on a pole diam. 60 mm, single supporting arm, with downward light distribution. Phosphochromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver/s, with number of LEDs from 24 to 48 CREE XP-G3 LED. IP66 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 24 → 48 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 3 m neoprene power cable included



AVAILABLE OPTICS:



ROTSYMMETRICAL



CYCLE ROUTE / PEDESTRIAN



STREET



| 802001 | HYDROCITY 01 12+12 | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------------|----------------|-----------------------|---------------------------|-------------------|--------------------------|----------------------------|
| 36 WATT 220-240V 50-60HZ ELECTRONIC IP66 6,10 KG UNIT GROSS WEIGHT | | HIGH-POWER LED | 3.000°K WARM-WHITE | ROSYMMETRICAL | 3.456 | 96.00 | TEXTURED GREY |
| | | | | CYCLE ROUTE PEDESTRIAN | | | MATT WHITE (ON REQUEST) |
| | | | | STREET | | | MATT BLACK (ON REQUEST) |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE, ● BLUE

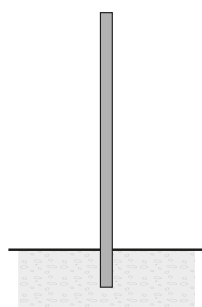


| 802002 | HYDROCITY 01 24+24 | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------------|----------------|-----------------------|---------------------------|-------------------|--------------------------|----------------------------|
| 72 WATT 220-240V 50-60HZ ELECTRONIC IP66 6,10 KG UNIT GROSS WEIGHT | | HIGH-POWER LED | 3.000°K WARM-WHITE | ROSYMMETRICAL | 6.912 | 96.00 | TEXTURED GREY |
| | | | | CYCLE ROUTE PEDESTRIAN | | | MATT WHITE (ON REQUEST) |
| | | | | STREET | | | MATT BLACK (ON REQUEST) |

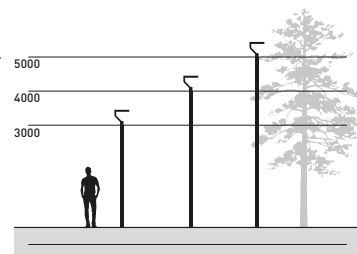
* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE, ● BLUE

POLES & ACCESSORIES

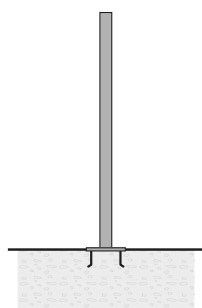
BURIED POLES



| CODE | ARTICLE | HEIGHT MM. | DESCRIPTION |
|--------|--|------------|---|
| 809901 | CYLINDRICAL POLE 3,5 METERS TO BE BURIED | 3.500 | Cylindrical pole made in steel S235JR (UNI EN 10219) hot galvanized (UNI EN 1461), diameter 76 mm, thickness 4 mm. Phospho-chromatised and polyester powder coated. Total height including 500 mm to be buried into the ground. Includes IP54 cover plate 132x38 mm and terminal block in double insulation. |
| 809902 | CYLINDRICAL POLE 4,5 METERS TO BE BURIED | 4.500 | |
| 809903 | CYLINDRICAL POLE 5,5 METERS TO BE BURIED | 5.500 | |
| 809908 | ADAPTER DIAM. 76MM → 60MM | | Adapter for pole diam. 76 mm, allow the diameter reduction to 60 mm |



POLES WITH BASE-PLATE



| CODE | ARTICLE | HEIGHT MM. | DESCRIPTION |
|--------|---|------------|--|
| 809904 | CYLINDRICAL POLE 3 METERS WITH BASE-PLATE | 3.000 | Cylindrical pole made in steel S235JR (UNI EN 10219) hot galvanized (UNI EN 1461), diameter 76 mm, thickness 4 mm. Phospho-chromatised and polyester powder coated. With base plate dim. 250x250 mm, thickness 10 mm Includes IP54 cover plate 132x38 mm and terminal block in double insulation. |
| 809905 | CYLINDRICAL POLE 4 METERS WITH BASE-PLATE | 4.000 | |
| 809906 | CYLINDRICAL POLE 5 METERS WITH BASE-PLATE | 5.000 | |
| 809907 | ANCHORAGE UNIT FOR BASE-PLATE | | Base plate dim. 250x250 mm, thickness 3 mm, made in galvanized steel complete of nr. 4 anchorage threaded bolts |
| 809908 | ADAPTER DIAM. 76MM → 60MM | | Adapter for pole diam. 76 mm, allow the diameter reduction to 60 mm |



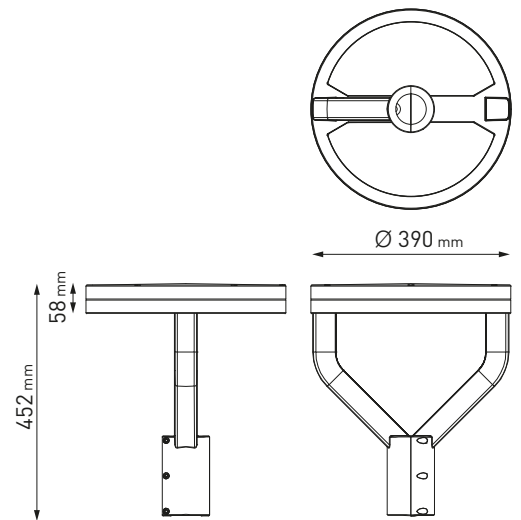


802003..07 HYDROCITY 02 LED

Round pole-top mounted luminaire for outdoor installation on a pole diam. 60 mm, double supporting arm, with downward light distribution. Phosphochromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver/s, with number of LEDs from 12 to 48 CREE XP-G3 LED. IP66 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 12 -> 48 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 3 m neoprene power cable included



AVAILABLE OPTICS:



ROTOSYMMETRICAL



CYCLE ROUTE / PEDESTRIAN



STREET





Energy Label **A++**

| 802003 HYDROCITY 02 - 12+0 | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|-----------------------|------------------------|-------------------|--------------------------|---|
| 18 WATT 220-240V 50-60HZ ELECTRONIC IP66 6,30 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | ROSYMMETRICAL | 1.728 | 96.00 | TEXTURED GREY MATT WHITE (ON REQUEST) MATT BLACK (ON REQUEST) |
| | | | CYCLE ROUTE PEDESTRIAN | | | |
| | | | STREET | | | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE, ● BLUE



Energy Label **A++**

| 802004 HYDROCITY 02 - 12+12 | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|-----------------------|------------------------|-------------------|--------------------------|---|
| 36 WATT 220-240V 50-60HZ ELECTRONIC IP66 6,30 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | ROSYMMETRICAL | 3.456 | 96.00 | TEXTURED GREY MATT WHITE (ON REQUEST) MATT BLACK (ON REQUEST) |
| | | | CYCLE ROUTE PEDESTRIAN | | | |
| | | | STREET | | | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE, ● BLUE



Energy Label **A++**

| 802005 HYDROCITY 02 - 24+0 | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|-----------------------|------------------------|-------------------|--------------------------|---|
| 36 WATT 220-240V 50-60HZ ELECTRONIC IP66 6,30 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | ROSYMMETRICAL | 3.456 | 96.00 | TEXTURED GREY MATT WHITE (ON REQUEST) MATT BLACK (ON REQUEST) |
| | | | CYCLE ROUTE PEDESTRIAN | | | |
| | | | STREET | | | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE, ● BLUE










Energy Label **A++**

| 802006 HYDROCITY 02 - 24+12 | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|-----------------------|------------------------|-------------------|--------------------------|---|
| 54 WATT 220-240V 50-60HZ ELECTRONIC IP66 6,30 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | ROSYMMETRICAL | 5.184 | 96.00 | TEXTURED GREY MATT WHITE (ON REQUEST) MATT BLACK (ON REQUEST) |
| | | | CYCLE ROUTE PEDESTRIAN | | | |
| | | | STREET | | | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE, ● BLUE

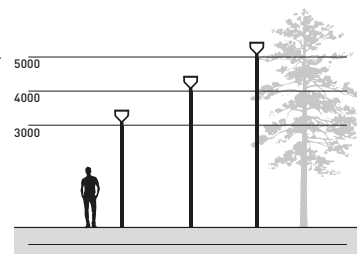
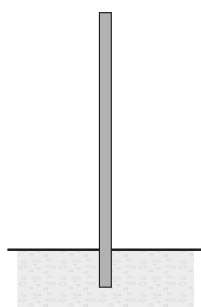


| 802007 HYDROCITY 02 - 24+24 | | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--|----------------|--|--|-------------------|--------------------------|---|
| 72 WATT 220-240V 50-60HZ ELECTRONIC IP66 6,30 KG UNIT GROSS WEIGHT | | HIGH-POWER LED |  3.000°K WARM-WHITE |  ROTOSYMMETRICAL | 6.912 | 96.00 |  TEXTURED GREY |
| | | | |  CYCLE ROUTE PEDESTRIAN | | |  MATT WHITE <i>(ON REQUEST)</i> |
| | | | |  STREET | | |  MATT BLACK <i>(ON REQUEST)</i> |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE, ● BLUE

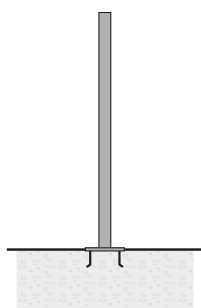
POLES & ACCESSORIES

BURIED POLES



| CODE | ARTICLE | HEIGHT MM. | DESCRIPTION |
|--------|--|------------|---|
| 809901 | CYLINDRICAL POLE 3,5 METERS TO BE BURIED | 3.500 | Cylindrical pole made in steel S235JR (UNI EN 10219) hot galvanized (UNI EN 1461), diameter 76 mm, thickness 4 mm. Phospho-chromatised and polyester powder coated. Total height including 500 mm to be buried into the ground. Includes IP54 cover plate 132x38 mm and terminal block in double insulation. |
| 809902 | CYLINDRICAL POLE 4,5 METERS TO BE BURIED | 4.500 | |
| 809903 | CYLINDRICAL POLE 5,5 METERS TO BE BURIED | 5.500 | |
| 809908 | ADAPTER DIAM. 76MM → 60MM | | Adapter for pole diam. 76 mm, allow the diameter reduction to 60 mm |

POLES WITH BASE-PLATE



| CODE | ARTICLE | HEIGHT MM. | DESCRIPTION |
|--------|---|------------|--|
| 809904 | CYLINDRICAL POLE 3 METERS WITH BASE-PLATE | 3.000 | Cylindrical pole made in steel S235JR (UNI EN 10219) hot galvanized (UNI EN 1461), diameter 76 mm, thickness 4 mm. Phospho-chromatised and polyester powder coated. With base plate dim. 250x250 mm, thickness 10 mm Includes IP54 cover plate 132x38 mm and terminal block in double insulation. |
| 809905 | CYLINDRICAL POLE 4 METERS WITH BASE-PLATE | 4.000 | |
| 809906 | CYLINDRICAL POLE 5 METERS WITH BASE-PLATE | 5.000 | |
| 809907 | ANCHORAGE UNIT FOR BASE-PLATE | | Base plate dim. 250x250 mm, thickness 3 mm, made in galvanized steel complete of nr. 4 anchorage threaded bolts |
| 809908 | ADAPTER DIAM. 76MM → 60MM | | Adapter for pole diam. 76 mm, allow the diameter reduction to 60 mm |

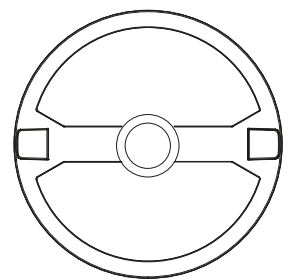
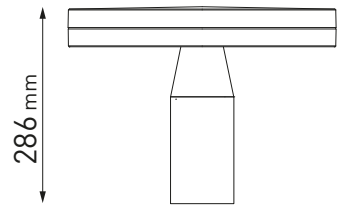
802008..12 HYDROCITY 03 LED



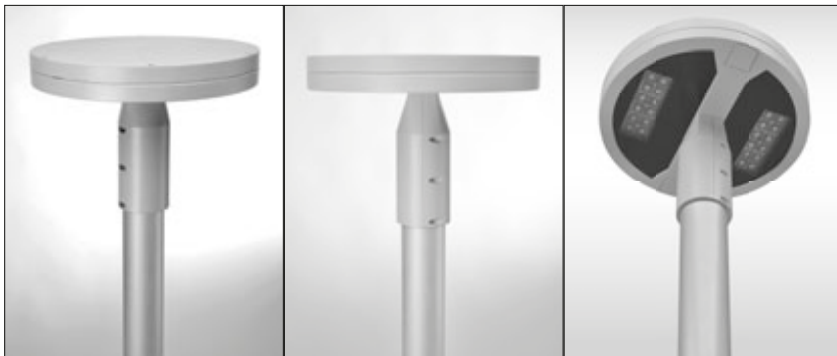
Round pole-top mounted luminaire for outdoor installation on a pole diam. 60 mm, central supporting arm, with downward light distribution. Phosphochromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws Built-in LED driver/s, with 12 to 48 CREE XP-G3 LED. IP66 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 12 -> 48 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 3 m neoprene power cable included



Ø 390 mm



AVAILABLE OPTICS:



ROTOSYMMETRICAL



CYCLE ROUTE / PEDESTRIAN



STREET





| 802008 HYDROCITY 03 12+0 | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|--------------------|---|-------------------|--------------------------|--|
| 18 WATT 220-240V 50-60HZ ELECTRONIC IP66 6,10 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | <div> <div>ROSYMMETRICAL</div> <div>CYCLE ROUTE PEDESTRIAN</div> <div>STREET</div> </div> | 1.728 | 96.00 | <div>TEXTURED GREY</div> <div>MATT WHITE (ON REQUEST)</div> <div>MATT BLACK (ON REQUEST)</div> |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE, ● BLUE



| 802009 HYDROCITY 03 -12+12 | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|--------------------|---|-------------------|--------------------------|--|
| 36 WATT 220-240V 50-60HZ ELECTRONIC IP66 6,10 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | <div> <div>ROSYMMETRICAL</div> <div>CYCLE ROUTE PEDESTRIAN</div> <div>STREET</div> </div> | 3.456 | 96.00 | <div>TEXTURED GREY</div> <div>MATT WHITE (ON REQUEST)</div> <div>MATT BLACK (ON REQUEST)</div> |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE, ● BLUE



| 802010 HYDROCITY 03 - 24+0 | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|--------------------|---|-------------------|--------------------------|--|
| 36 WATT 220-240V 50-60HZ ELECTRONIC IP66 6,10 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | <div> <div>ROSYMMETRICAL</div> <div>CYCLE ROUTE PEDESTRIAN</div> <div>STREET</div> </div> | 3.456 | 96.00 | <div>TEXTURED GREY</div> <div>MATT WHITE (ON REQUEST)</div> <div>MATT BLACK (ON REQUEST)</div> |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE, ● BLUE



| 802011 HYDROCITY 03 - 24+12 | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|--------------------|---|-------------------|--------------------------|--|
| 54 WATT 220-240V 50-60HZ ELECTRONIC IP66 6,10 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | <div> <div>ROSYMMETRICAL</div> <div>CYCLE ROUTE PEDESTRIAN</div> <div>STREET</div> </div> | 5.184 | 96.00 | <div>TEXTURED GREY</div> <div>MATT WHITE (ON REQUEST)</div> <div>MATT BLACK (ON REQUEST)</div> |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE, ● BLUE

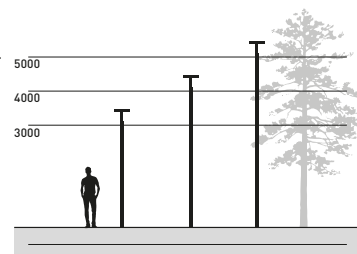
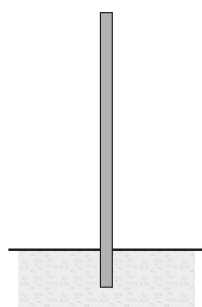


| 802012 | HYDROCITY 03 - 24+24 | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------------|----------------|-----------------------|------------------------|-------------------|--------------------------|---|
| 72 WATT 220-240V 50-60HZ ELECTRONIC IP66 6,10 KG UNIT GROSS WEIGHT | | HIGH-POWER LED | 3.000°K WARM-WHITE | ROTOSYMMETRICAL | 6.912 | 96.00 | TEXTURED GREY MATT WHITE (ON REQUEST) MATT BLACK (ON REQUEST) |
| | | | | CYCLE ROUTE PEDESTRIAN | | | |
| | | | | STREET | | | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE, ● BLUE

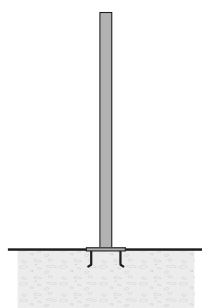
POLES & ACCESSORIES

BURIED POLES



| CODE | ARTICLE | HEIGHT MM. | DESCRIPTION |
|--------|--|------------|---|
| 809901 | CYLINDRICAL POLE 3,5 METERS TO BE BURIED | 3.500 | Cylindrical pole made in steel S235JR (UNI EN 10219) hot galvanized (UNI EN 1461), diameter 76 mm, thickness 4 mm. Phospho-chromatised and polyester powder coated. Total height including 500 mm to be buried into the ground. Includes IP54 cover plate 132x38 mm and terminal block in double insulation. |
| 809902 | CYLINDRICAL POLE 4,5 METERS TO BE BURIED | 4.500 | |
| 809903 | CYLINDRICAL POLE 5,5 METERS TO BE BURIED | 5.500 | |
| 809908 | ADAPTER DIAM. 76MM → 60MM | | Adapter for pole diam. 76 mm, allow the diameter reduction to 60 mm |

POLES WITH BASE-PLATE



| CODE | ARTICLE | HEIGHT MM. | DESCRIPTION |
|--------|---|------------|--|
| 809904 | CYLINDRICAL POLE 3 METERS WITH BASE-PLATE | 3.000 | Cylindrical pole made in steel S235JR (UNI EN 10219) hot galvanized (UNI EN 1461), diameter 76 mm, thickness 4 mm. Phospho-chromatised and polyester powder coated. With base plate dim. 250x250 mm, thickness 10 mm Includes IP54 cover plate 132x38 mm and terminal block in double insulation. |
| 809905 | CYLINDRICAL POLE 4 METERS WITH BASE-PLATE | 4.000 | |
| 809906 | CYLINDRICAL POLE 5 METERS WITH BASE-PLATE | 5.000 | |
| 809907 | ANCHORAGE UNIT FOR BASE-PLATE | | Base plate dim. 250x250 mm, thickness 3 mm, made in galvanized steel complete of nr. 4 anchorage threaded bolts |
| 809908 | ADAPTER DIAM. 76MM → 60MM | | Adapter for pole diam. 76 mm, allow the diameter reduction to 60 mm |



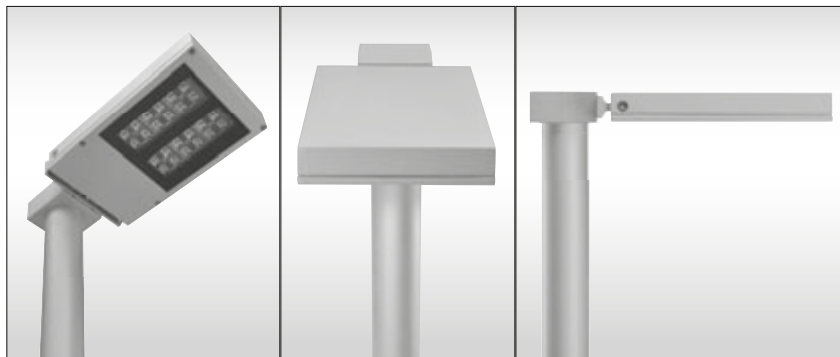
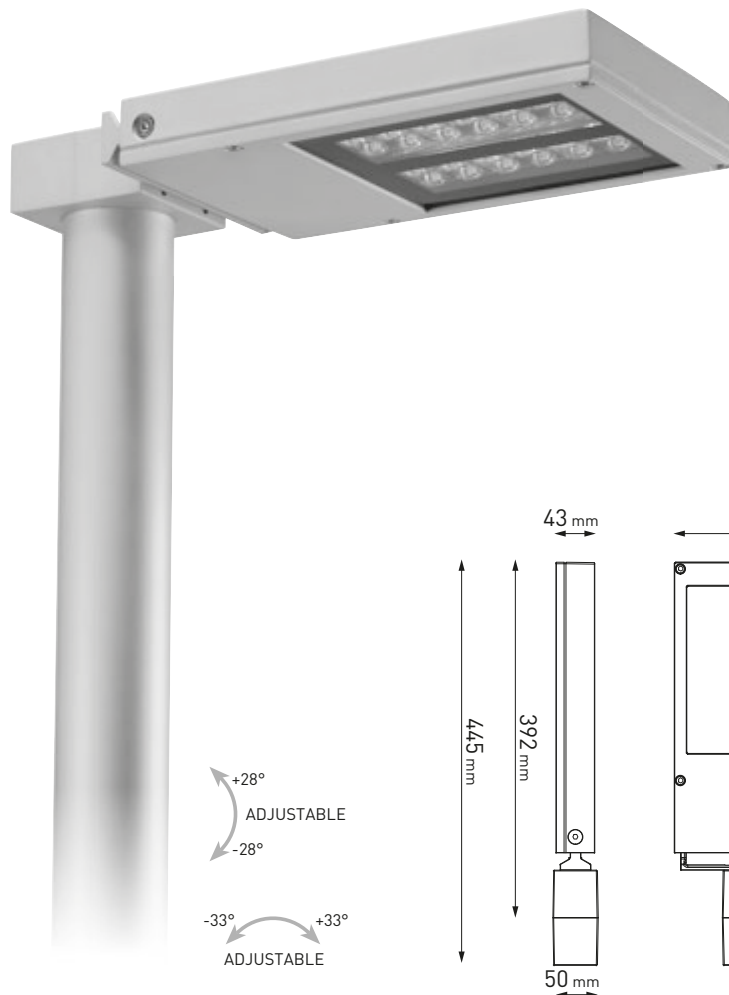


803001 - 803002 SINGLE HYDROBOOK POLE-TOP MAXI LED

Square pole-top mounted floodlight for outdoor installation on a pole diam. 60 mm or 76 mm. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Flange for pole diam. 60 mm or 76 mm included. Built-in LED driver 220-240V 50-60Hz, with 12 or 24 CREE XP-G3 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 12 -> 24 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Double nickel-plated brass cable gland PG9
- 3 m neoprene power cable included



AVAILABLE OPTICS:









CYCLE ROUTE / PEDESTRIAN



STREET



Energy Label **A++**

| 803001 | | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--|----------------|---|---|-------------------|--------------------------|--|
| HYDROBOOK POLE-TOP MAXI 12 LED | | HIGH-POWER LED | <div> 3.000°K WARM-WHITE</div> | <div> CYCLE ROUTE PEDESTRIAN</div> | 1.728 | 96.00 | <div> TEXTURED GREY</div> <div> MATT WHITE (ON REQUEST)</div> <div> MATT BLACK (ON REQUEST)</div> |
| 18 WATT 220-240V 50-60HZ ELECTRONIC IP65 3,00 KG UNIT GROSS WEIGHT | | | | <div> STREET</div> | | | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE, ● BLUE



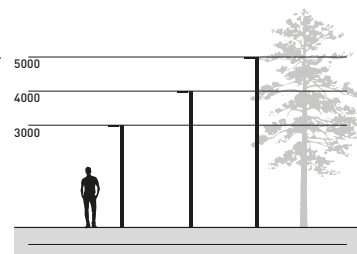
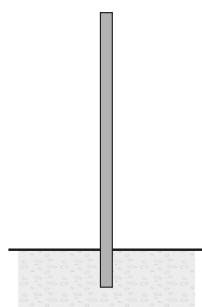
Energy Label **A++**

| 803002 | | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--|----------------|---|---|-------------------|--------------------------|---|
| HYDROBOOK POLE-TOP MAXI 24 LED | | HIGH-POWER LED | <div><div></div><div>3.000°K WARM-WHITE</div></div> | <div><div></div><div>CYCLE ROUTE PEDESTRIAN</div></div> | 3.456 | 96.00 | <div><div></div>TEXTURED GREY</div> <div><div></div>MATT WHITE (ON REQUEST)</div> <div><div></div>MATT BLACK (ON REQUEST)</div> |
| 36 WATT 220-240V 50-60HZ ELECTRONIC IP65 3,00 KG UNIT GROSS WEIGHT | | | | <div><div></div><div>STREET</div></div> | | | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE, ● BLUE

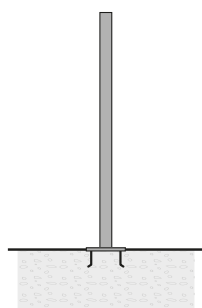
POLES & ACCESSORIES

BURIED POLES



| CODE | ARTICLE | HEIGHT MM. | DESCRIPTION |
|--------|--|------------|---|
| 809901 | CYLINDRICAL POLE 3,5 METERS TO BE BURIED | 3.500 | Cylindrical pole made in steel S235JR (UNI EN 10219) hot galvanized (UNI EN 1461), diameter 76 mm, thickness 4 mm. Phospho-chromatised and polyester powder coated. Total height including 500 mm to be buried into the ground. Includes IP54 cover plate 132x38 mm and terminal block in double insulation. |
| 809902 | CYLINDRICAL POLE 4,5 METERS TO BE BURIED | 4.500 | |
| 809903 | CYLINDRICAL POLE 5,5 METERS TO BE BURIED | 5.500 | |
| 809908 | ADAPTER DIAM. 76MM → 60MM | | Adapter for pole diam. 76 mm, allow the diameter reduction to 60 mm |

POLES WITH BASE-PLATE



| CODE | ARTICLE | HEIGHT MM. | DESCRIPTION |
|--------|---|------------|--|
| 809904 | CYLINDRICAL POLE 3 METERS WITH BASE-PLATE | 3.000 | Cylindrical pole made in steel S235JR (UNI EN 10219) hot galvanized (UNI EN 1461), diameter 76 mm, thickness 4 mm. Phospho-chromatised and polyester powder coated. With base plate dim. 250x250 mm, thickness 10 mm Includes IP54 cover plate 132x38 mm and terminal block in double insulation. |
| 809905 | CYLINDRICAL POLE 4 METERS WITH BASE-PLATE | 4.000 | |
| 809906 | CYLINDRICAL POLE 5 METERS WITH BASE-PLATE | 5.000 | |
| 809907 | ANCHORAGE UNIT FOR BASE-PLATE | | Base plate dim. 250x250 mm, thickness 3 mm, made in galvanized steel complete of nr. 4 anchorage threaded bolts |
| 809908 | ADAPTER DIAM. 76MM → 60MM | | Adapter for pole diam. 76 mm, allow the diameter reduction to 60 mm |

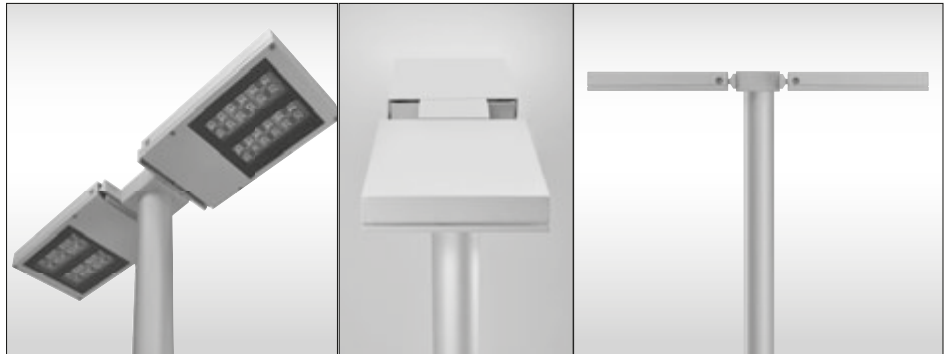
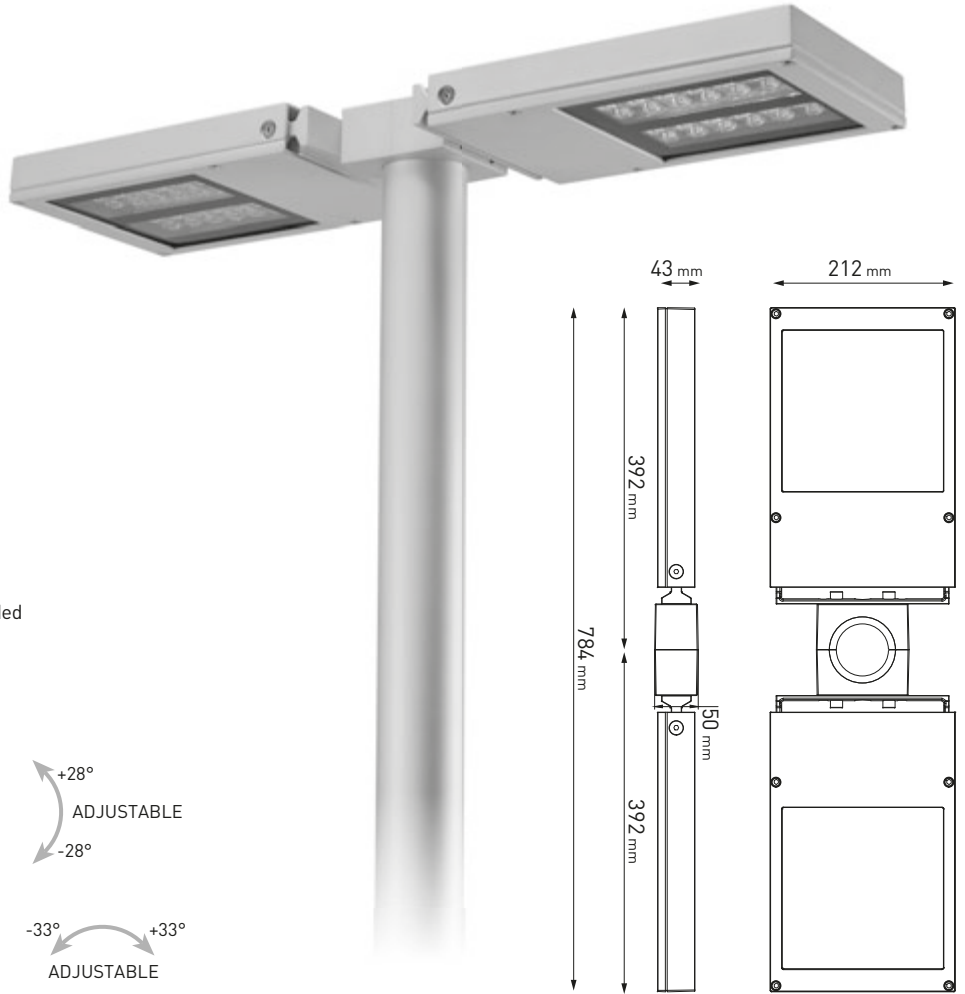
803003 - 803004 DOUBLE HYDROBOOK POLE-TOP MAXI LED



2 x square pole-top mounted floodlight for outdoor installation on a pole diam. 60 mm or 76 mm. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Flange for pole diam. 60 mm or 76 mm included. Built-in LED driver 220-240V 50-60Hz, with 2 x 12 or 24 CREE XP-G3 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 2 x 12 → 24 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Double nickel-plated brass cable gland PG9
- 3 m neoprene power cable included



AVAILABLE OPTICS:



CYCLE ROUTE / PEDESTRIAN



STREET



Energy Label **A++**

| 803003 | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|----------------|--------------------|------------------------|-------------------|--------------------------|--|
| DOUBLE HYDROBOOK POLE-TOP MAXI 12 LED | HIGH-POWER LED | 3.000°K WARM-WHITE | CYCLE ROUTE PEDESTRIAN | 2 X 1.728 | 96.00 | <input type="checkbox"/> TEXTURED GREY <input type="checkbox"/> MATT WHITE (ON REQUEST) <input type="checkbox"/> MATT BLACK (ON REQUEST) |
| 2X18 WATT 220-240V 50-60HZ ELECTRONIC IP65 5,80 KG UNIT GROSS WEIGHT | | | STREET | | | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE, ● BLUE



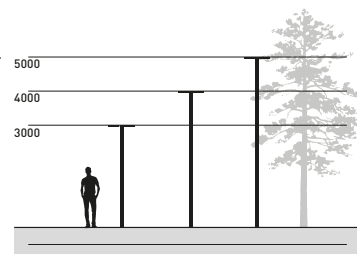
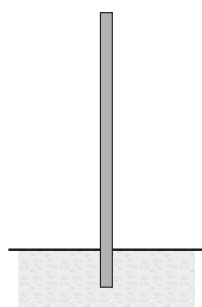
Energy Label **A++**

| 803004 | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|--|----------------|--------------------|------------------------|-------------------|--------------------------|--|
| DOUBLE HYDROBOOK POLE-TOP MAXI 24 LED | HIGH-POWER LED | 3.000°K WARM-WHITE | CYCLE ROUTE PEDESTRIAN | 2 X 3.456 | 96.00 | <input type="checkbox"/> TEXTURED GREY <input type="checkbox"/> MATT WHITE (ON REQUEST) <input type="checkbox"/> MATT BLACK (ON REQUEST) |
| 2X36 WATT 220-240V 50-60HZ ELECTRONIC IP65 5,80 KG UNIT GROSS WEIGHT | | | STREET | | | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE, ● BLUE

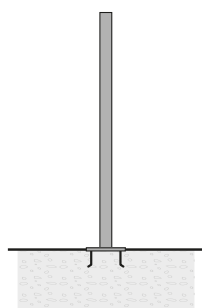
POLES & ACCESSORIES

BURIED POLES



| CODE | ARTICLE | HEIGHT MM. | DESCRIPTION |
|--------|--|------------|---|
| 809901 | CYLINDRICAL POLE 3,5 METERS TO BE BURIED | 3.500 | Cylindrical pole made in steel S235JR (UNI EN 10219) hot galvanized (UNI EN 1461), diameter 76 mm, thickness 4 mm. Phospho-chromatised and polyester powder coated. Total height including 500 mm to be buried into the ground. Includes IP54 cover plate 132x38 mm and terminal block in double insulation. |
| 809902 | CYLINDRICAL POLE 4,5 METERS TO BE BURIED | 4.500 | |
| 809903 | CYLINDRICAL POLE 5,5 METERS TO BE BURIED | 5.500 | |
| 809908 | ADAPTER DIAM. 76MM → 60MM | | Adapter for pole diam. 76 mm, allow the diameter reduction to 60 mm |

POLES WITH BASE-PLATE



| CODE | ARTICLE | HEIGHT MM. | DESCRIPTION |
|--------|---|------------|--|
| 809904 | CYLINDRICAL POLE 3 METERS WITH BASE-PLATE | 3.000 | Cylindrical pole made in steel S235JR (UNI EN 10219) hot galvanized (UNI EN 1461), diameter 76 mm, thickness 4 mm. Phospho-chromatised and polyester powder coated. With base plate dim. 250x250 mm, thickness 10 mm Includes IP54 cover plate 132x38 mm and terminal block in double insulation. |
| 809905 | CYLINDRICAL POLE 4 METERS WITH BASE-PLATE | 4.000 | |
| 809906 | CYLINDRICAL POLE 5 METERS WITH BASE-PLATE | 5.000 | |
| 809907 | ANCHORAGE UNIT FOR BASE-PLATE | | Base plate dim. 250x250 mm, thickness 3 mm, made in galvanized steel complete of nr. 4 anchorage threaded bolts |
| 809908 | ADAPTER DIAM. 76MM → 60MM | | Adapter for pole diam. 76 mm, allow the diameter reduction to 60 mm |



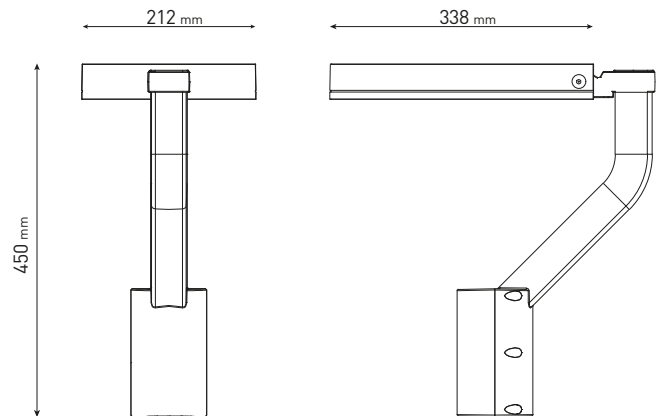
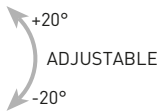


803005 -803006 HYDROBOOK ARM POLE-TOP MAXI LED

Square pole-top mounted floodlight for outdoor installation on a pole diam. 60 mm with single supporting arm. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver 220-240V 50-60Hz, with 12 or 24 CREE XP-G3 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 12 → 24 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Double M20 rubber grommet Rutaseal® in EPDM
- 3 m neoprene power cable included



AVAILABLE OPTICS:



CYCLE ROUTE / PEDESTRIAN



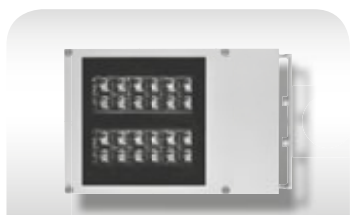
STREET









+20°
ADJUSTABLE
-20°

| | | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|------------------------------------|----------------|---|---|-------------------|--------------------------|---|
| 803005 | HYDROBOOK ARM POLE-TOP MAXI 12 LED | HIGH-POWER LED | <div><div></div><div>3.000°K WARM-WHITE</div></div> | <div><div></div><div>CYCLE ROUTE PEDESTRIAN</div></div> | 1.728 | 96.00 | <div><div></div><div>TEXTURED GREY</div></div> |
| 18 WATT 220-240V 50-60HZ ELECTRONIC IP65 3,60 KG UNIT GROSS WEIGHT | | | | <div><div></div><div>STREET</div></div> | | | <div><div></div><div>MATT WHITE (ON REQUEST)</div></div> <div><div></div><div>MATT BLACK (ON REQUEST)</div></div> |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE



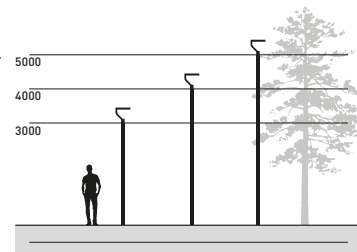
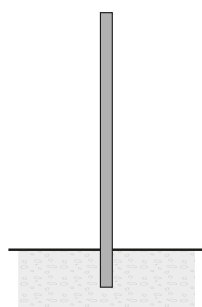
+20°
ADJUSTABLE
-20°

| | | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|------------------------------------|----------------|--|---|-------------------|--------------------------|--|
| 803006 | HYDROBOOK ARM POLE-TOP MAXI 24 LED | HIGH-POWER LED |  3.000°K WARM-WHITE |  CYCLE ROUTE PEDESTRIAN | 3.456 | 96.00 | <div> TEXTURED GREY</div> <div> MATT WHITE <i>(ON REQUEST)</i></div> <div> MATT BLACK <i>(ON REQUEST)</i></div> |
| 36 WATT 220-240V 50-60HZ ELECTRONIC IP65 3,60 KG UNIT GROSS WEIGHT | | | |  STREET | | | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE

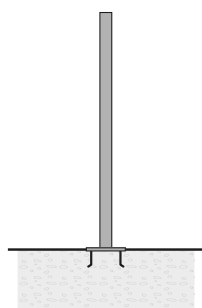
POLES & ACCESSORIES

BURIED POLES



| CODE | ARTICLE | HEIGHT MM. | DESCRIPTION |
|--------|--|------------|---|
| 809901 | CYLINDRICAL POLE 3,5 METERS TO BE BURIED | 3.500 | Cylindrical pole made in steel S235JR (UNI EN 10219) hot galvanized (UNI EN 1461), diameter 76 mm, thickness 4 mm. Phospho-chromatised and polyester powder coated. Total height including 500 mm to be buried into the ground. Includes IP54 cover plate 132x38 mm and terminal block in double insulation. |
| 809902 | CYLINDRICAL POLE 4,5 METERS TO BE BURIED | 4.500 | |
| 809903 | CYLINDRICAL POLE 5,5 METERS TO BE BURIED | 5.500 | |
| 809908 | ADAPTER DIAM. 76MM → 60MM | | Adapter for pole diam. 76 mm, allow the diameter reduction to 60 mm |

POLES WITH BASE-PLATE



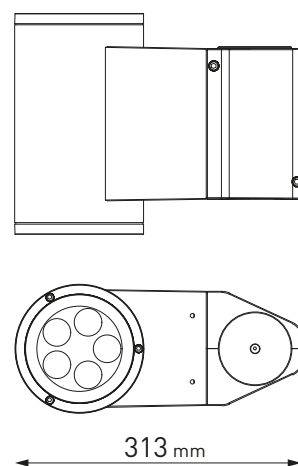
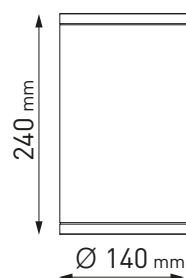
| CODE | ARTICLE | HEIGHT MM. | DESCRIPTION |
|--------|---|------------|--|
| 809904 | CYLINDRICAL POLE 3 METERS WITH BASE-PLATE | 3.000 | Cylindrical pole made in steel S235JR (UNI EN 10219) hot galvanized (UNI EN 1461), diameter 76 mm, thickness 4 mm. Phospho-chromatised and polyester powder coated. With base plate dim. 250x250 mm, thickness 10 mm Includes IP54 cover plate 132x38 mm and terminal block in double insulation. |
| 809905 | CYLINDRICAL POLE 4 METERS WITH BASE-PLATE | 4.000 | |
| 809906 | CYLINDRICAL POLE 5 METERS WITH BASE-PLATE | 5.000 | |
| 809907 | ANCHORAGE UNIT FOR BASE-PLATE | | Base plate dim. 250x250 mm, thickness 3 mm, made in galvanized steel complete of nr. 4 anchorage threaded bolts |
| 809908 | ADAPTER DIAM. 76MM → 60MM | | Adapter for pole diam. 76 mm, allow the diameter reduction to 60 mm |

804001 SINGLE HYDROTECH POLE-TOP MEDIUM 01 ROUND LED

Round pole-top mounted luminaire for outdoor installation on a pole diam. 60 mm or 76 mm, with downward light distribution. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Clamp for pole diam 60 mm or 76 mm included. Built-in LED driver 220-240V 50-60Hz, with 5 CREE XP-G3 LED. IP65 rating.

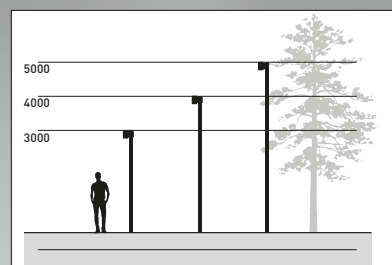
Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 5 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 3 m neoprene power cable included



8 WATT
220-240V 50-60HZ ELECTRONIC
IP65
3,80 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|--------------------|-------------------|--------------------------|---|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 720 | 90.00 | <input checked="" type="checkbox"/> TEXTURED GREY <input type="checkbox"/> MATT WHITE (ON REQUEST) <input type="checkbox"/> MATT BLACK (ON REQUEST) |
| | | 30° | 684 | 85.50 | |
| | | 45° | 650 | 81.25 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 750 | 93.75 | |
| | | 30° | 713 | 89.13 | |
| | | 45° | 677 | 84.63 | |

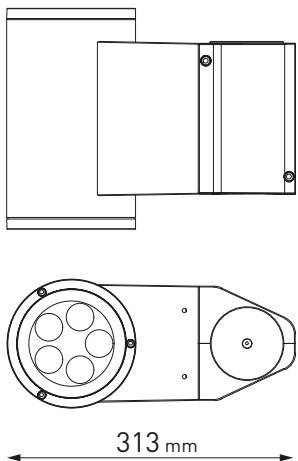
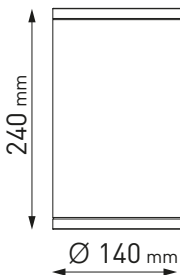









804005 SINGLE HYDROTECH POLE-TOP MEDIUM 01 ROUND PRO LED

Round pole-top mounted luminaire for outdoor installation on a pole diam. 60 mm or 76 mm, with downward light distribution. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Clamp for pole diam 60 mm or 76 mm included. Built-in LED driver 220-240V 50-60Hz, with 5 CREE XP-L LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 5 CREE "XP-L" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 3 m neoprene power cable included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|--|---|-------------------|--------------------------|---|
| 14 WATT 220-240V 50-60HZ ELECTRONIC IP65 3,80 KG UNIT GROSS WEIGHT | HIGH-POWER LED |  3.000°K WARM-WHITE |  10° | 1.300 | 92.86 |  TEXTURED GREY  MATT WHITE (ON REQUEST)  MATT BLACK (ON REQUEST) |
| | | |  30° | 1.230 | 87.86 | |
| | | |  45° | 1.170 | 83.57 | |

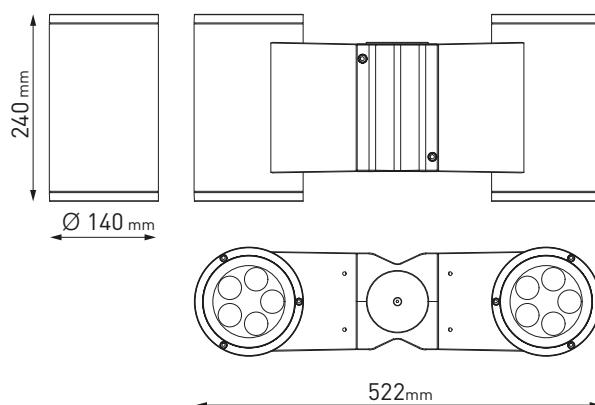
* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE

804002 DOUBLE HYDROTECH POLE-TOP MEDIUM 01 ROUND LED

2 x round pole-top mounted luminaire for outdoor installation on a pole diam. 60 mm or 76 mm, with downward light distribution. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Clamp for pole diam 60 mm or 76 mm included. Built-in LED driver 220-240V 50-60Hz, with 2 x 5 CREE XP-G3 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 2 x 5 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 3 m neoprene power cable included



2X8 WATT
220-240V 50-60HZ ELECTRONIC
IP65
7,00 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|--------------------|-------------------|--------------------------|---|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 2 X 720 | 90.00 | <div> <div>TEXTURED GREY</div> <div>MATT WHITE (ON REQUEST)</div> <div>MATT BLACK (ON REQUEST)</div> </div> |
| | | 30° | 2 X 684 | 85.50 | |
| | | 45° | 2 X 650 | 81.25 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 2 X 750 | 93.75 | |
| | | 30° | 2 X 713 | 89.13 | |
| | | 45° | 2 X 677 | 84.63 | |

804006 DOUBLE HYDROTECH POLE-TOP MEDIUM 01 ROUND PRO LED

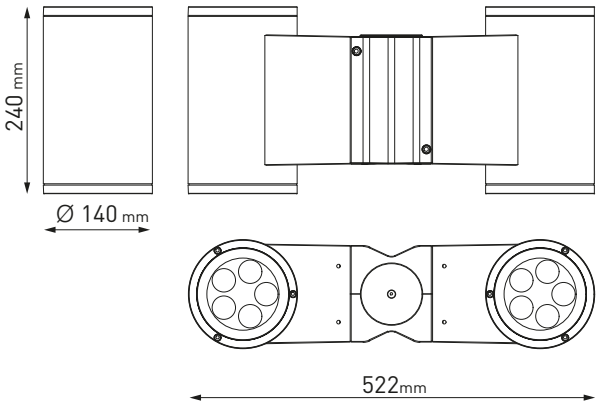
2 x round pole-top mounted luminaire for outdoor installation on a pole diam. 60 mm or 76 mm, with downward light distribution. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Clamp for pole diam 60 mm or 76 mm included. Built-in LED driver 220-240V 50-60Hz, with 2 x 5 CREE XP-L LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 2 x 5 CREE "XP-L" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 3 m neoprene power cable included

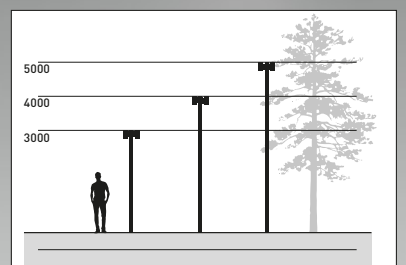


+70%
**LUMEN
OUTPUT**



| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|--------------------|-------------------|--------------------------|---|
| 2X14 WATT 220-240V 50-60HZ ELECTRONIC IP65 7,00 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 10° 30° 45° | 2 X 1.300 | 92.86 | TEXTURED GREY MATT WHITE (ON REQUEST) MATT BLACK (ON REQUEST) |
| | | | 2 X 1.230 | 87.86 | |
| | | | 2 X 1.170 | 83.57 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE

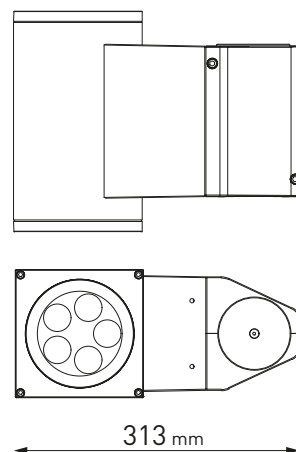
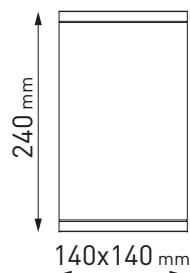


804003 SINGLE HYDROTECH POLE-TOP MEDIUM 01 SQUARE LED

Square pole-top mounted luminaire for outdoor installation on a pole diam. 60 mm or 76 mm, with downward light distribution. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Clamp for pole diam 60 mm or 76 mm included. Built-in LED driver 220-240V 50-60Hz, with 5 CREE XP-G3 LED. IP65 rating.

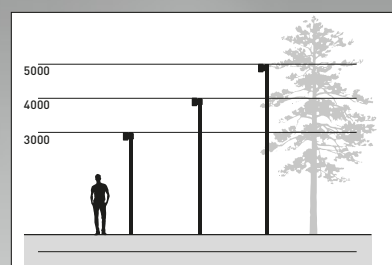
Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 5 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 3 m neoprene power cable included



| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|--------------------|-------------------|--------------------------|---|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 720 | 90.00 | <input checked="" type="checkbox"/> TEXTURED GREY <input type="checkbox"/> MATT WHITE (ON REQUEST) <input type="checkbox"/> MATT BLACK (ON REQUEST) |
| | | 30° | 684 | 85.50 | |
| | | 45° | 650 | 81.25 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 750 | 93.75 | |
| | | 30° | 713 | 89.13 | |
| | | 45° | 677 | 84.63 | |

8 WATT
220-240V 50-60HZ ELECTRONIC
IP65
3,80 KG UNIT GROSS WEIGHT

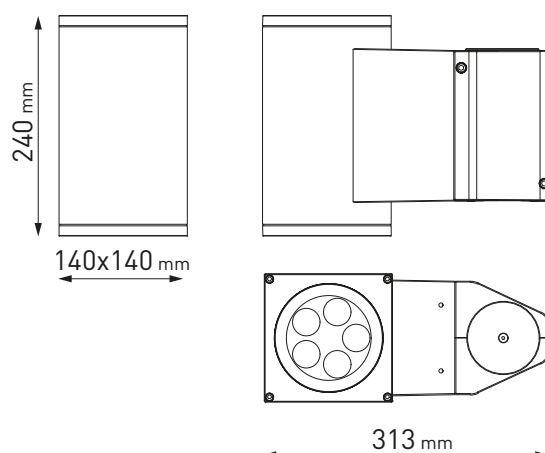









804007 SINGLE HYDROTECH POLE-TOP MEDIUM 01 SQUARE PRO LED

Square pole-top mounted luminaire for outdoor installation on a pole diam. 60 mm or 76 mm, with downward light distribution. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Clamp for pole diam 60 mm or 76 mm included. Built-in LED driver 220-240V 50-60Hz, with 5 CREE XP-L LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphocromating pre-finish
- NR. 5 CREE "XP-L" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 3 m neoprene power cable included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|---|---|-------------------|--------------------------|---|
| 14 WATT 220-240V 50-60HZ ELECTRONIC IP65 3,80 KG UNIT GROSS WEIGHT | HIGH-POWER LED |  3.000°K WARM-WHITE |  10° | 1.300 | 92.86 |  TEXTURED GREY  MATT WHITE (ON REQUEST)  MATT BLACK (ON REQUEST) |
| | | |  30° | 1.230 | 87.86 | |
| | | |  45° | 1.170 | 83.57 | |

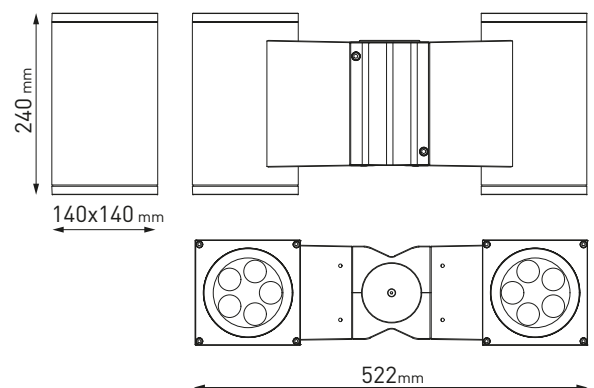
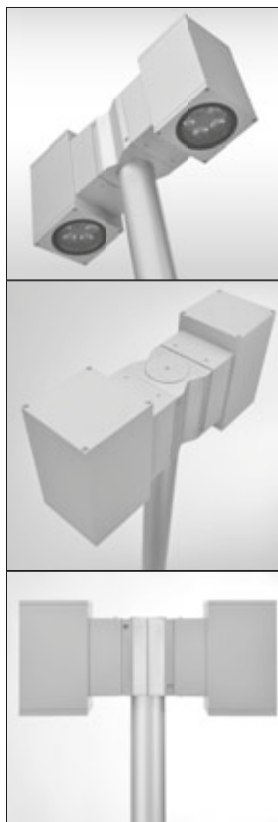
* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE

804004 DOUBLE HYDROTECH POLE-TOP MEDIUM 01 SQUARE LED












2 x square pole-top mounted luminaire for outdoor installation on a pole diam. 60 mm or 76 mm, with downward light distribution. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Clamp for pole diam 60 mm or 76 mm included. Built-in LED driver 220-240V 50-60Hz, with 2 x 5 CREE XP-G3 LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 2 x 5 x 1.5W CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 3 m neoprene power cable included



2X8 WATT
220-240V 50-60HZ ELECTRONIC
IP65
7,00 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|---|---|-------------------|--------------------------|--|
| HIGH-POWER LED |  3.000°K WARM-WHITE |  10° | 2 X 720 | 90.00 |  TEXTURED GREY |
| | |  30° | 2 X 684 | 85.50 | |
| | |  45° | 2 X 650 | 81.25 |  MATT WHITE (ON REQUEST) |
| |  4.000°K NEUTRAL-WHITE |  10° | 2 X 750 | 93.75 | |
| | |  30° | 2 X 713 | 89.13 | |
| | |  45° | 2 X 677 | 84.63 |  MATT BLACK (ON REQUEST) |

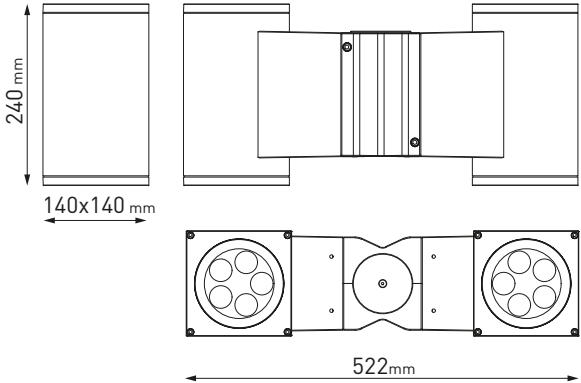
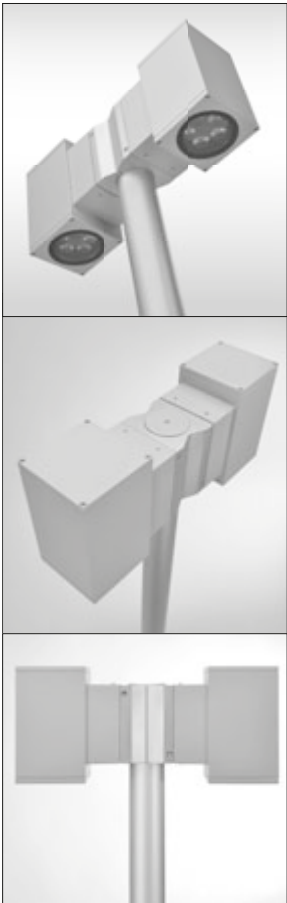
804008 DOUBLE HYDROTECH POLE-TOP MEDIUM 01 SQUARE PRO LED



2 x square pole-top mounted luminaire for outdoor installation on a pole diam. 60 mm or 76 mm, with downward light distribution. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Clamp for pole diam 60 mm or 76 mm included. Built-in LED driver 220-240V 50-60Hz, with 2 x 5 CREE XP-L LED. IP65 rating.

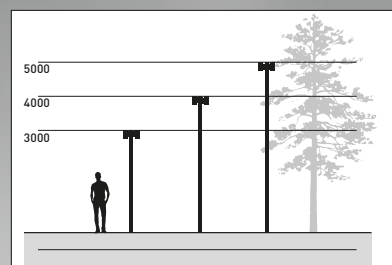
Energy Label A++

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 2 x 5 CREE "XP-L" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- 3 m neoprene power cable included



| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|----------------|---------------------------|--------------------|-------------------|--------------------------|---|
| 2X14 WATT 220-240V 50-60HZ ELECTRONIC IP65 7,00 KG UNIT GROSS WEIGHT | HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 2 X 1.300 | 92.86 | TEXTURED GREY MATT WHITE (ON REQUEST) MATT BLACK (ON REQUEST) |
| | | | 30° | 2 X 1.230 | 87.86 | |
| | | | 45° | 2 X 1.170 | 83.57 | |

* OTHER LIGHT COLORS AVAILABLE ON REQUEST: ○ 4.000°K NEUTRAL-WHITE



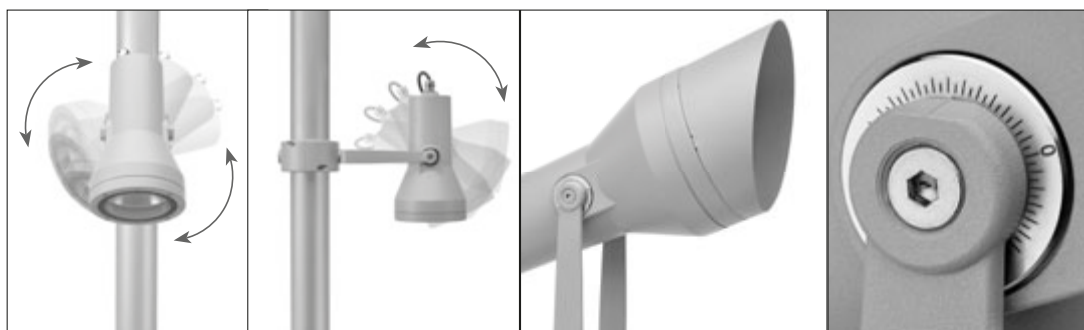
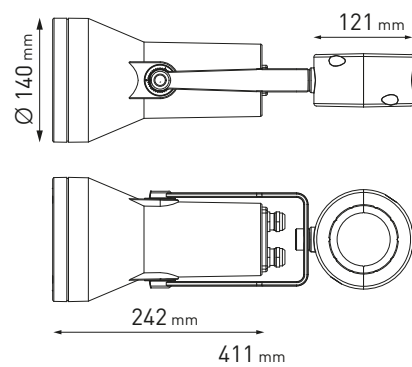
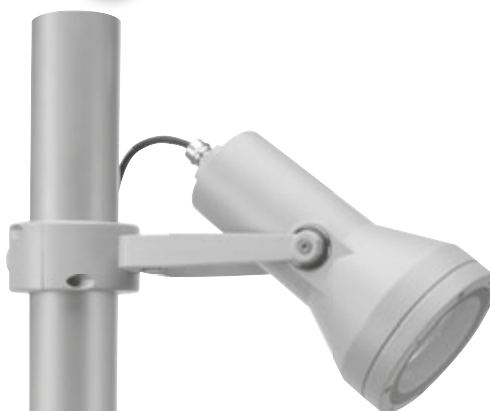
805001 SINGLE HYDROFLASH POLE MEDIUM LED



Round pole-mounted floodlight for outdoor installation on a pole diam. 60 mm or 76 mm. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Clamp for pole diam 60 mm or 76 mm included. Built-in LED driver 220-240V 50-60Hz, with 5 CREE XP-G3 high-power LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 5 CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Double nickel-plated brass cable gland PG11
- 3 mt. neoprene power cable included



AC-026 - ANTI-GLARE VISOR
FOR HYDROFLASH MEDIUM

GRADUATED STAINLESS STEEL
INSERT

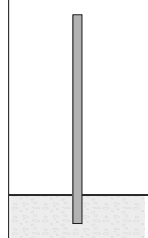
8 WATT
220-240V 50-60HZ ELECTRONIC
IP65
3,00 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|--------------------------|--------------------|-------------------|--------------------------|---|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 720 | 90.00 | <input checked="" type="checkbox"/> TEXTURED GREY <input type="checkbox"/> MATT WHITE (ON REQUEST) <input type="checkbox"/> MATT BLACK (ON REQUEST) |
| | | 30° | 684 | 85.50 | |
| | | 45° | 650 | 81.25 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 750 | 93.75 | |
| | | 30° | 713 | 89.13 | |
| | | 45° | 677 | 84.63 | |

POLES & ACCESSORIES

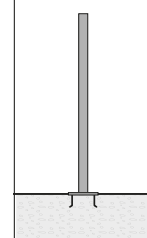
Full technical details of poles and accessories for poles are available at the end of the catalogue

BURIED POLES



| CODE | HEIGHT MM. |
|--------|------------|
| 809901 | 3.500 |
| 809902 | 4.500 |
| 809903 | 5.500 |
| 809908 | ACC. |

POLES WITH BASE-PLATE



| CODE | HEIGHT MM. |
|--------|------------|
| 809904 | 3.000 |
| 809905 | 4.000 |
| 809906 | 5.000 |
| 809907 | ACC. |
| 809908 | ACC. |



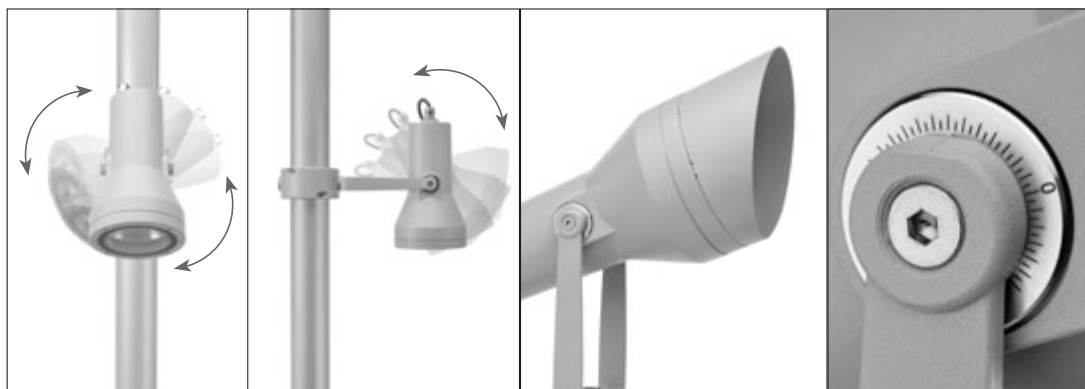
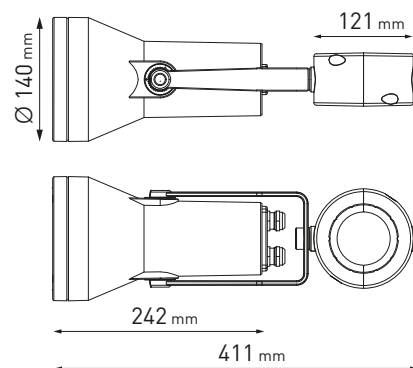
805002 SINGLE HYDROFLASH POLE MEDIUM COB LED

NEW

Round pole-mounted floodlight for outdoor installation on a pole diam. 60 mm or 76 mm. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Clamp for pole diam 60 mm or 76 mm included. Built-in LED driver 220-240V 50-60Hz, with 1 CREE CXA 1512 COB LED. IP65 rating.

Energy Label A++

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 1 CREE CXA 1512 LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Double nickel-plated brass cable gland PG11
- 3 mt. neoprene power cable included



AC-026 - ANTI-GLARE VISOR FOR HYDROFLASH MEDIUM

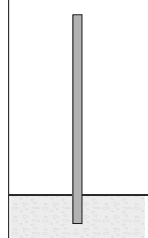
GRADUATED STAINLESS STEEL INSERT

| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|-----------------------|--------------------|-------------------|--------------------------|---|
| 18 WATT 220-240V 50-60HZ ELECTRONIC IP65 3,00 KG UNIT GROSS WEIGHT | COB LED | 3.000°K WARM-WHITE | 35° | 1.530 | 85.00 | <div></div> TEXTURED GREY <div></div> MATT WHITE (ON REQUEST) <div></div> MATT BLACK (ON REQUEST) |

POLES & ACCESSORIES

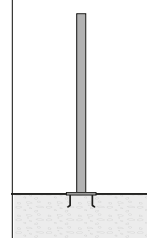
Full technical details of poles and accessories for poles are available at the end of the catalogue

BURIED POLES



| CODE | HEIGHT MM. |
|--------|------------|
| 809901 | 3.500 |
| 809902 | 4.500 |
| 809903 | 5.500 |
| 809908 | ACC. |

POLES WITH BASE-PLATE



| CODE | HEIGHT MM. |
|--------|------------|
| 809904 | 3.000 |
| 809905 | 4.000 |
| 809906 | 5.000 |
| 809907 | ACC. |
| 809908 | ACC. |

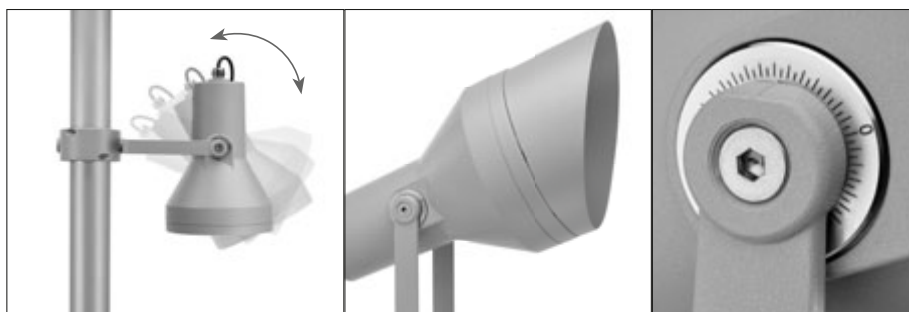
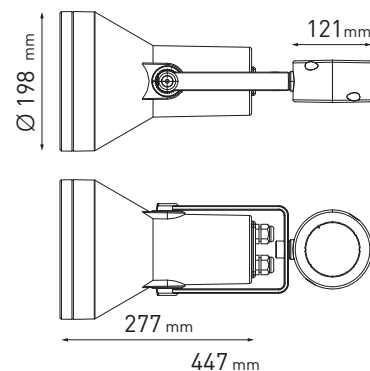
805003 SINGLE HYDROFLASH POLE MAXI LED

NEW

Round pole-mounted floodlight for outdoor installation on a pole diam. 60 mm or 76 mm. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Clamp for pole diam 60 mm or 76 mm included. Built-in LED driver 220-240V 50-60Hz, with 8 CREE XP-G3 high-power LED. IP65 rating.

Energy Label A++

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 8 CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Double nickel-plated brass cable gland PG11
- 3 mt. neoprene power cable included



AC-027 - ANTI-GLARE VISOR
FOR HYDROFLASH MEDIUM

GRADUATED STAINLESS STEEL
INSERT

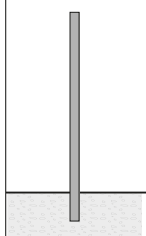
12 WATT
220-240V 50-60HZ ELECTRONIC
IP65
4,00 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|--------------------|-------------------|--------------------------|---|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 1.152 | 96.00 | <input checked="" type="checkbox"/> TEXTURED GREY <input type="checkbox"/> MATT WHITE (ON REQUEST) <input type="checkbox"/> MATT BLACK (ON REQUEST) |
| | | 30° | 1.095 | 91.25 | |
| | | 45° | 1.040 | 86.67 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 1.200 | 100.00 | |
| | | 30° | 1.140 | 95.00 | |
| | | 45° | 1.083 | 90.25 | |

POLES & ACCESSORIES

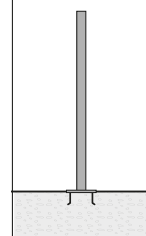
Full technical details of poles and accessories for poles are available at the end of the catalogue

BURIED POLES



| CODE | HEIGHT MM. |
|--------|------------|
| 809901 | 3.500 |
| 809902 | 4.500 |
| 809903 | 5.500 |
| 809908 | ACC. |

POLES WITH BASE-PLATE



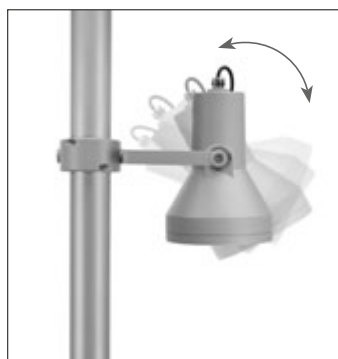
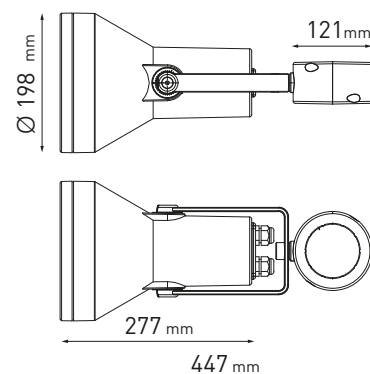
| CODE | HEIGHT MM. |
|--------|------------|
| 809904 | 3.000 |
| 809905 | 4.000 |
| 809906 | 5.000 |
| 809907 | ACC. |
| 809908 | ACC. |

805004 SINGLE HYDROFLASH POLE MAXI COB LED NEW

Round pole-mounted floodlight for outdoor installation on a pole diam. 60 mm or 76 mm. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Clamp for pole diam 60 mm or 76 mm included. Built-in LED driver 220-240V 50-60Hz, with 1 CREE CXB 2530 COB LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 1 CREE CXB 2530 LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Double nickel-plated brass cable gland PG11
- 3 mt. neoprene power cable included



AC-027 - ANTI-GLARE VISOR FOR HYDROFLASH MEDIUM

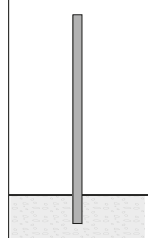
GRADUATED STAINLESS STEEL INSERT

| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|-----------------------|--------------------|-------------------|--------------------------|---|
| 36 WATT 220-240V 50-60HZ ELECTRONIC IP65 4,00 KG UNIT GROSS WEIGHT | COB LED | 3.000°K WARM-WHITE | 35° | 3.100 | 86.10 | <input checked="" type="checkbox"/> TEXTURED GREY <input type="checkbox"/> MATT WHITE (ON REQUEST) <input type="checkbox"/> MATT BLACK (ON REQUEST) |

POLES & ACCESSORIES

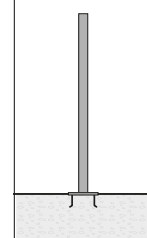
Full technical details of poles and accessories for poles are available at the end of the catalogue

BURIED POLES



| CODE | HEIGHT MM. |
|--------|------------|
| 809901 | 3.500 |
| 809902 | 4.500 |
| 809903 | 5.500 |
| 809908 | ACC. |

POLES WITH BASE-PLATE



| CODE | HEIGHT MM. |
|--------|------------|
| 809904 | 3.000 |
| 809905 | 4.000 |
| 809906 | 5.000 |
| 809907 | ACC. |
| 809908 | ACC. |

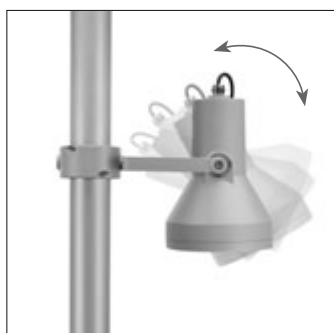
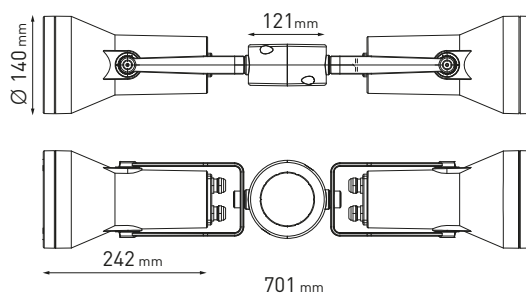
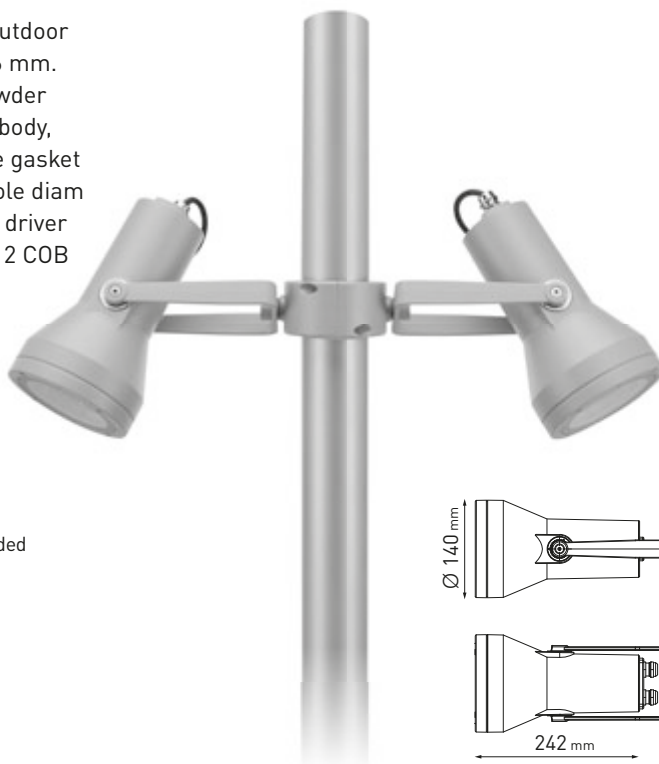
805005 DOUBLE HYDROFLASH POLE MEDIUM LED



2 x Round pole-mounted floodlight for outdoor installation on a pole diam. 60 mm or 76 mm. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Clamp for pole diam 60 mm or 76 mm included. Built-in LED driver 220-240V 50-60Hz, with 1 CREE CXA 1512 COB LED. IP65 rating.

Energy Label A++

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 2 x 5 CREE "XP-G2" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Double nickel-plated brass cable gland PG11
- 3 mt. neoprene power cable included



AC-026 - ANTI-GLARE VISOR FOR HYDROFLASH MEDIUM

GRADUATED STAINLESS STEEL INSERT

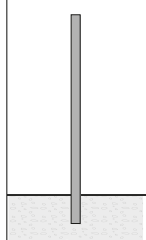
2 X 8 WATT
220-240V 50-60HZ ELECTRONIC
IP65
5,60 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|--------------------|-------------------|--------------------------|---|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 2 X 720 | 90.00 | <input checked="" type="checkbox"/> TEXTURED GREY <input type="checkbox"/> MATT WHITE (ON REQUEST) <input type="checkbox"/> MATT BLACK (ON REQUEST) |
| | | 30° | 2 X 684 | 85.50 | |
| | | 45° | 2 X 650 | 81.25 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 2 X 750 | 93.75 | |
| | | 30° | 2 X 713 | 89.13 | |
| | | 45° | 2 X 677 | 84.63 | |

POLES & ACCESSORIES

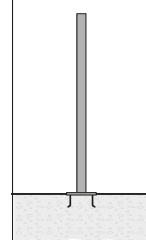
Full technical details of poles and accessories for poles are available at the end of the catalogue

BURIED POLES



| CODE | HEIGHT MM. |
|--------|------------|
| 809901 | 3.500 |
| 809902 | 4.500 |
| 809903 | 5.500 |
| 809908 | ACC. |

POLES WITH BASE-PLATE



| CODE | HEIGHT MM. |
|--------|------------|
| 809904 | 3.000 |
| 809905 | 4.000 |
| 809906 | 5.000 |
| 809907 | ACC. |
| 809908 | ACC. |





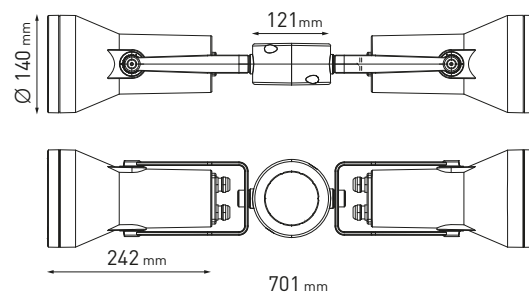
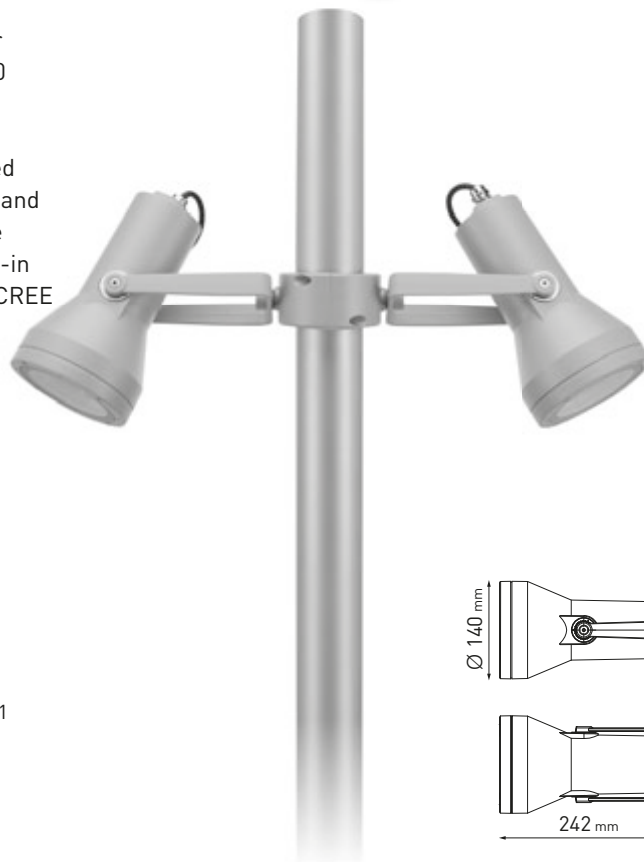
805006 DOUBLE HYDROFLASH POLE MEDIUM COB LED



2 x Round pole-mounted floodlight for outdoor installation on a pole diam. 60 mm or 76 mm. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Clamp for pole diam 60 mm or 76 mm included. Built-in LED driver 220-240V 50-60Hz, with 1 CREE CXA 1512 COB LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 2 x 1 CREE CXA 1512 LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Double nickel-plated brass cable gland PG11
- 3 mt. neoprene power cable included



AC-026 - ANTI-GLARE VISOR FOR HYDROFLASH MEDIUM

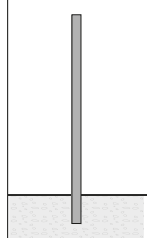
GRADUATED STAINLESS STEEL INSERT

| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|-----------------------|--------------------|-------------------|--------------------------|---|
| 2 X 18 WATT 220-240V 50-60HZ ELECTRONIC IP65 5,60 KG UNIT GROSS WEIGHT | COB LED | 3.000°K WARM-WHITE | 35° | 2 X 1.530 | 85.00 | <input checked="" type="checkbox"/> TEXTURED GREY <input type="checkbox"/> MATT WHITE (ON REQUEST) <input type="checkbox"/> MATT BLACK (ON REQUEST) |

POLES & ACCESSORIES

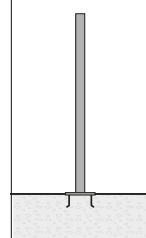
Full technical details of poles and accessories for poles are available at the end of the catalogue

BURIED POLES



| CODE | HEIGHT MM. |
|--------|------------|
| 809901 | 3.500 |
| 809902 | 4.500 |
| 809903 | 5.500 |
| 809908 | ACC. |

POLES WITH BASE-PLATE



| CODE | HEIGHT MM. |
|--------|------------|
| 809904 | 3.000 |
| 809905 | 4.000 |
| 809906 | 5.000 |
| 809907 | ACC. |
| 809908 | ACC. |



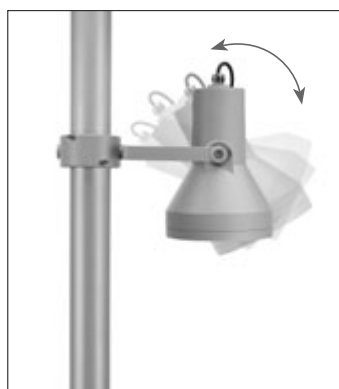
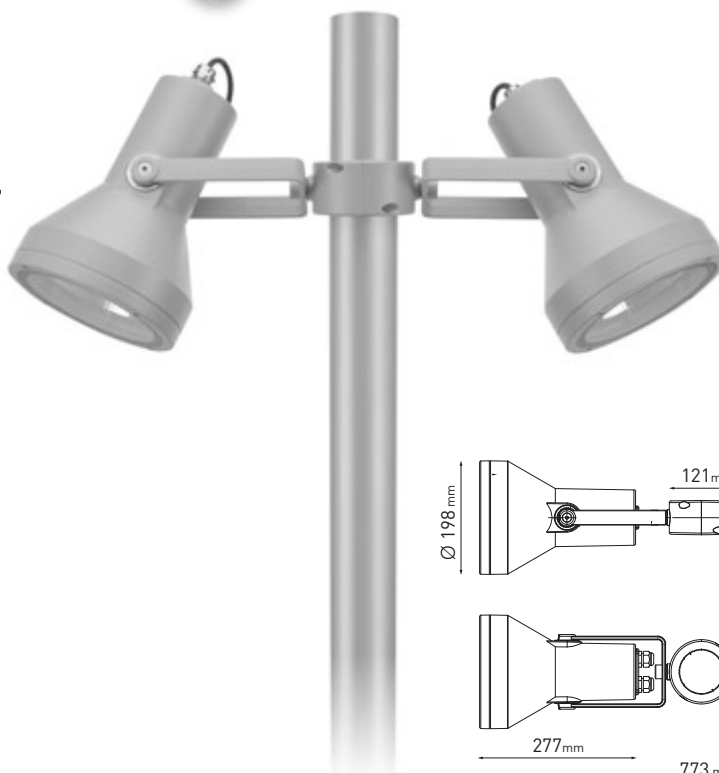
805007 DOUBLE HYDROFLASH POLE MAXI LED



2 x Round pole-mounted floodlight for outdoor installation on a pole diam. 60 mm or 76 mm. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Clamp for pole diam 60 mm or 76 mm included. Built-in LED driver 220-240V 50-60Hz, with 8 CREE XP-G3 high-power LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 2 x 8 CREE "XP-G3" LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Double nickel-plated brass cable gland PG11
- 3 mt. neoprene power cable included



AC-027 - ANTI-GLARE VISOR FOR HYDROFLASH MEDIUM



GRADUATED STAINLESS STEEL INSERT

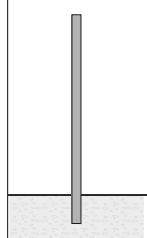
2 X 12 WATT
220-240V 50-60HZ ELECTRONIC
IP65
7,50 KG UNIT GROSS WEIGHT

| LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|----------------|-----------------------|--------------------|-------------------|--------------------------|--|
| HIGH-POWER LED | 3.000°K WARM-WHITE | 10° | 2 X 1.152 | 96.00 | <input checked="" type="checkbox"/> TEXTURED GREY <input type="checkbox"/> MATT WHITE (ON REQUEST) <input checked="" type="checkbox"/> MATT BLACK (ON REQUEST) |
| | | 30° | 2 X 1.095 | 91.25 | |
| | | 45° | 2 X 1.040 | 86.67 | |
| | 4.000°K NEUTRAL-WHITE | 10° | 2 X 1.200 | 100.00 | |
| | | 30° | 2 X 1.140 | 95.00 | |
| | | 45° | 2 X 1.083 | 90.25 | |

POLES & ACCESSORIES

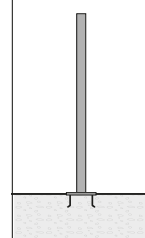
Full technical details of poles and accessories for poles are available at the end of the catalogue

BURIED POLES



| CODE | HEIGHT MM. |
|--------|------------|
| 809901 | 3.500 |
| 809902 | 4.500 |
| 809903 | 5.500 |
| 809908 | ACC. |

POLES WITH BASE-PLATE



| CODE | HEIGHT MM. |
|--------|------------|
| 809904 | 3.000 |
| 809905 | 4.000 |
| 809906 | 5.000 |
| 809907 | ACC. |
| 809908 | ACC. |

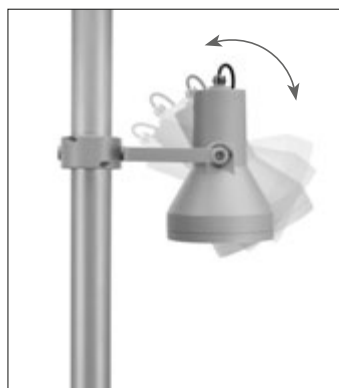
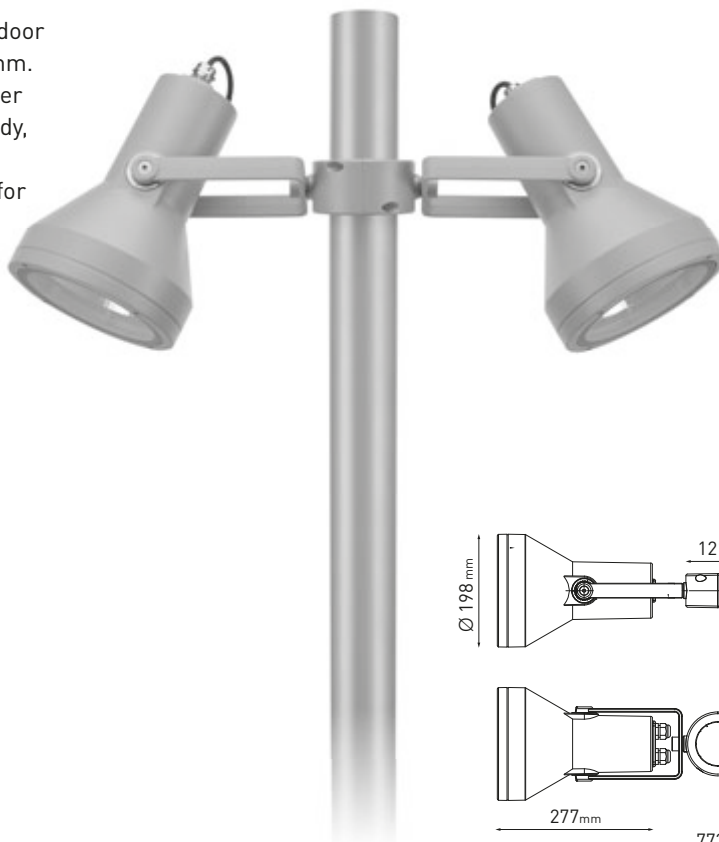
805008 DOUBLE HYDROFLASH POLE MAXI COB LED



2 x Round pole-mounted floodlight for outdoor installation on a pole diam. 60 mm or 76 mm. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Clamp for pole diam 60 mm or 76 mm included. Built-in LED driver 220-240V 50-60Hz, with 1 CREE CXB 2530 COB LED. IP65 rating.

Energy Label **A++**

- Material: high corrosion resistance die-cast copper-free aluminum body
- Coating: polyester powder coating with phosphochromating pre-finish
- NR. 2 x 1 CREE CXb 2530 LED
- Electronic transformer 220/240V 50/60Hz included
- Stainless steel screws
- Silicone rubber gasket
- Tempered safety glass.
- Double nickel-plated brass cable gland PG11
- 3 mt. neoprene power cable included



AC-027 - ANTI-GLARE VISOR FOR HYDROFLASH MEDIUM

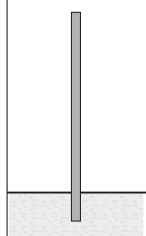
GRADUATED STAINLESS STEEL INSERT

| | LIGHT SOURCE | LED COLOR* | LIGHT BEAM OPTIONS | LUMEN OUTPUT (lm) | LUMINOUS EFFICACY (lm/w) | COLORS OPTIONS |
|---|--------------|-----------------------|--------------------|-------------------|--------------------------|--|
| 2 X 36 WATT 220-240V 50-60HZ ELECTRONIC IP65 7,50 KG UNIT GROSS WEIGHT | COB LED | 3.000°K WARM-WHITE | 35° | 2 X 3.100 | 86.10 | <div>■</div> TEXTURED GREY <div>□</div> MATT WHITE (ON REQUEST) <div>■</div> MATT BLACK (ON REQUEST) |

POLES & ACCESSORIES

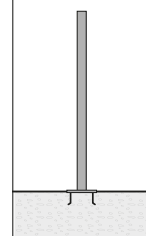
Full technical details of poles and accessories for poles are available at the end of the catalogue

BURIED POLES



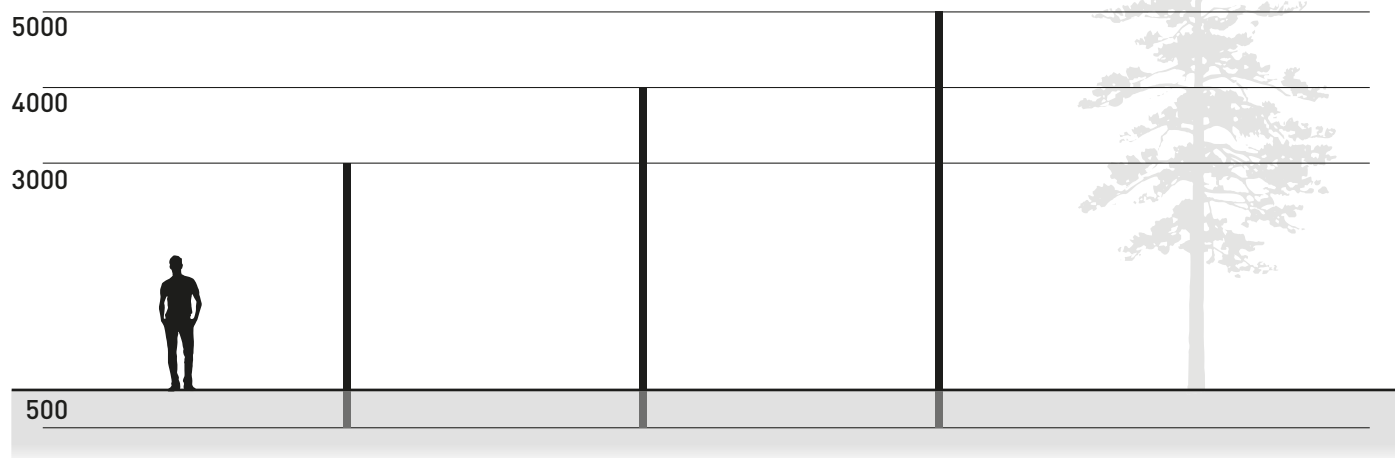
| CODE | HEIGHT MM. |
|--------|------------|
| 809901 | 3.500 |
| 809902 | 4.500 |
| 809903 | 5.500 |
| 809908 | ACC. |

POLES WITH BASE-PLATE



| CODE | HEIGHT MM. |
|--------|------------|
| 809904 | 3.000 |
| 809905 | 4.000 |
| 809906 | 5.000 |
| 809907 | ACC. |
| 809908 | ACC. |

POLES BURIED POLES

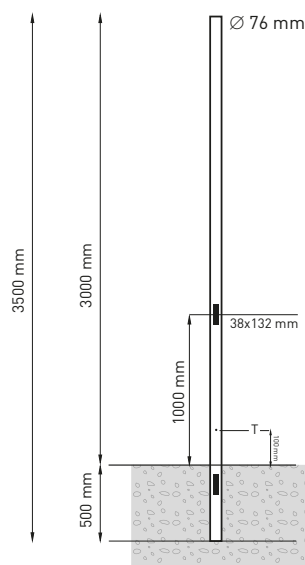


809901

CYLINDRICAL POLE 3,5 M. TO BE BURIED

Cylindrical pole made in steel S235JR (UNI EN 10219) hot galvanized (UNI EN 1461), **diameter 76 mm, thickness 4 mm.** Phospho-chromatised and polyester powder coated.

Total height 3.500 mm, including 500 mm to be buried into the ground. Includes IP54 cover plate 132x38 mm and terminal block in double insulation.



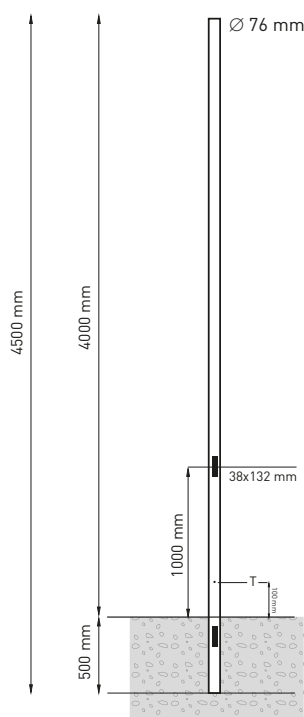
T= GROUNDING, THREADED GALVANIZED INSERT
POLE THICKNESS= 4MM

809902

CYLINDRICAL POLE 4,5M. TO BE BURIED

Cylindrical pole made in steel S235JR (UNI EN 10219) hot galvanized (UNI EN 1461), **diameter 76 mm, thickness 4 mm.** Phospho-chromatised and polyester powder coated.

Total height 4.500 mm, including 500 mm to be buried into the ground. Includes IP54 cover plate 132x38 mm and terminal block in double insulation.



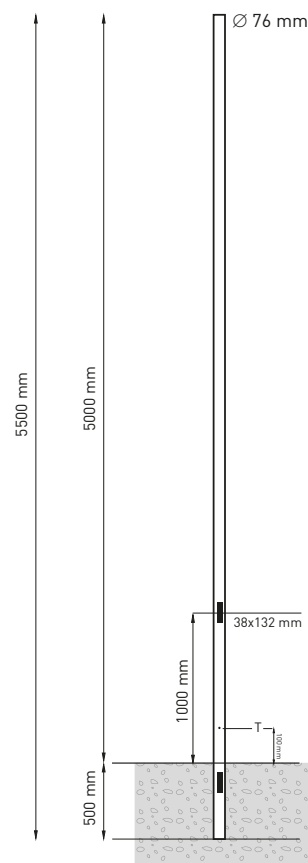
T= GROUNDING, THREADED GALVANIZED INSERT
POLE THICKNESS= 4MM

809903

CYLINDRICAL POLE 5,5 M. TO BE BURIED

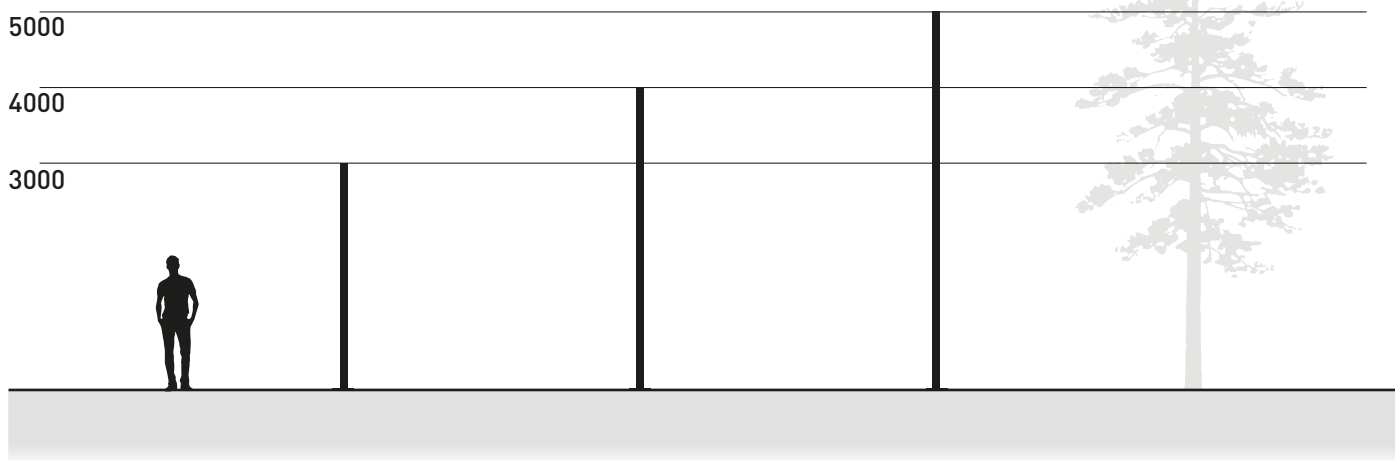
Cylindrical pole made in steel S235JR (UNI EN 10219) hot galvanized (UNI EN 1461), **diameter 76 mm, thickness 4 mm.** Phospho-chromatised and polyester powder coated.

Total height 5.500 mm, including 500 mm to be buried into the ground. Includes IP54 cover plate 132x38 mm and terminal block in double insulation.



T= GROUNDING, THREADED GALVANIZED INSERT
POLE THICKNESS= 4MM

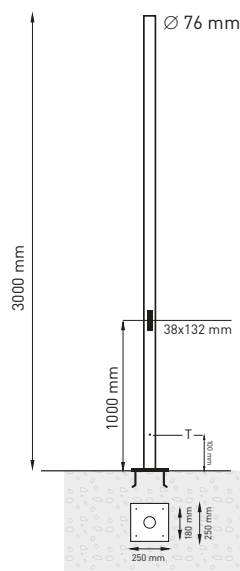
POLES POLES WITH BASE-PLATE



809904

CYLINDRICAL POLE 3 M. WITH BASE-PLATE

Cylindrical pole made in steel S235JR (UNI EN 10219) hot galvanized (UNI EN 1461), **diameter 76 mm, thickness 4 mm.** Phospho-chromatised and polyester powder coated. **Total height 3.000 mm, with base plate dim. 250x250 mm,** thickness 10 mm. Includes IP54 cover plate 132x38 mm and terminal block in double insulation.

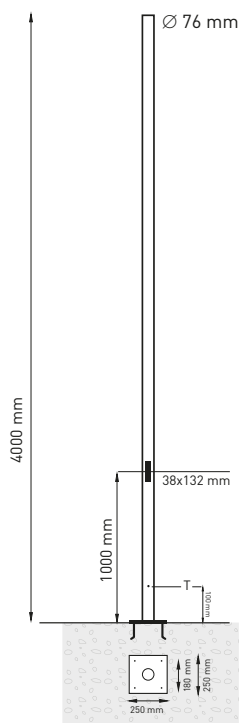


T= GROUNDING, THREADED GALVANIZED INSERT
POLE THICKNESS= 4MM

809905

CYLINDRICAL POLE 4 M. WITH BASE-PLATE

Cylindrical pole made in steel S235JR (UNI EN 10219) hot galvanized (UNI EN 1461), **diameter 76 mm, thickness 4 mm.** Phospho-chromatised and polyester powder coated. **Total height 4.000 mm, with base plate dim. 250x250 mm,** thickness 10 mm. Includes IP54 cover plate 132x38 mm and terminal block in double insulation.

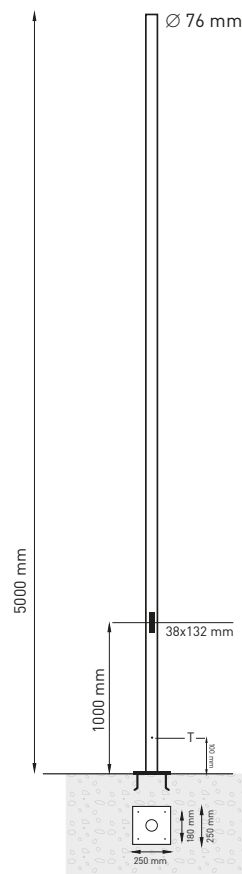


T= GROUNDING, THREADED GALVANIZED INSERT
POLE THICKNESS= 4MM

809906

CYLINDRICAL POLE 5 M. WITH BASE-PLATE

Cylindrical pole made in steel S235JR (UNI EN 10219) hot galvanized (UNI EN 1461), **diameter 76 mm, thickness 4 mm.** Phospho-chromatised and polyester powder coated. **Total height 5.000 mm, with base plate dim. 250x250 mm,** thickness 10 mm. Includes IP54 cover plate 132x38 mm and terminal block in double insulation.



T= GROUNDING, THREADED GALVANIZED INSERT
POLE THICKNESS= 4MM













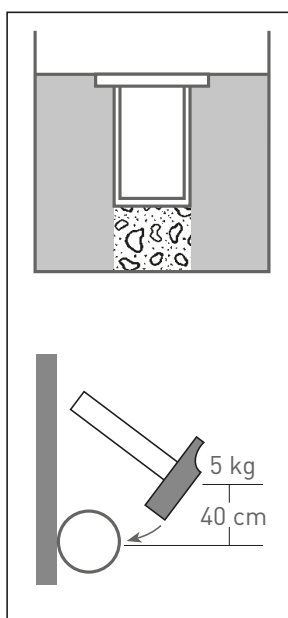
ELEMENTS TO CONSIDER IN A NEW (OR EXISTING) LIGHTING PROJECT

IP protective degree (IEC 529 & EN 60529 norms)

| | | | |
|---|--|---|---|
| IP 1... | Protected against the entry of solid bodies with dimensions of more than 50 mm. | IP ...0 | Unprotected. |
| IP 2... | Protected against the entry of solid bodies with dimensions of more than 12 mm. | IP ...1 | Protected against the vertical falling of water drops. |
| IP 3... | Protected against the entry of solid bodies with dimensions of more than 2,5 mm. | IP ...2 | Protected against the falling of water with a maximum inclination of 15°. |
| IP 4... | Protected against the entry of solid bodies with dimensions of more than 1 mm. | IP ...3  | Protected against rain. |
| IP 5...  | Protected against entry of dust. | IP ...4  | Protected against sprinklings. |
| IP 6...  | Completeley protected against entry of dust. | IP ...5  | Protected against water jets. |
| | | IP ...6 | Protected against heavy waves. |
| | | IP ...7  | Temporary immersion proof. |
| | | IP ...8 | Immersions. |

WARNING. UNLESS OTHERWISE SPECIFIED ARTICLES IN THIS CATALOGUE ARE NOT FOR PERMANENT AND CONTINUOUS IMMERSION IN WATER.

Some fittings, although classified and tested IP 68 cannot be installed permanently in water according to international norms IEC364-7-702 (max 12 V A.C. or 30 V D.C. in water). They can only withstand (resist) accidental immersion of 1,3 m depth due to temporary flooding.



Mechanical shock (CEI EN 50102 norms)

Protection of the hardware against the mechanical shocks.
Test: shock resistance from a hammer of 5 kg falling from 0,40 m.
Intensity of shock: 20 Joules = IK 10.

WARNING: in all ground lighting fittings installation, at least a 20 cm depth drain hole filled by gravel must be made to prevent flooding.

Use H07RN-F cables only. Other kind of cables may not be conformed to assure the IP 67 or IP 68 rating.

Shock resistance CEI EN 50102

| Shock resistance CEI EN 50102 | |
|----------------------------------|--------|
| IK00 | |
| IK01 | 0,15 J |
| IK02 | 0,2 J |
| IK03 | 0,35 J |
| IK04 | 0,5 J |
| IK05 | 0,7 J |
| IK06 | 1 J |
| IK07 | 2 J |
| IK08 | 5 J |
| IK09 | 10 J |
| IK10 | 20 J |

WARNING!

SOME CHEMICAL SUBSTANCES, LIQUIDS OR VAPOUR, MAY CAUSE CORROSION/ DAMAGES ON METAL PARTS OF THE FITTINGS. VERIFY THE PRESENCE OF THESE SUBSTANCES WHEN INSTALLING THE PRODUCTS AND THE COMPATIBILITY WITH SUCH SUBSTANCES. STAINLESS STEEL SURFACES COULD BE DAMAGED BY: SODIUM HYDROXIDE (SODA), LIQUID CHLORINE OR VAPOUR, HYDROCHLORIC ACID, NITRIC ACID (20%), SULPHURIC ACID (30%).

DIE-CAST ALUMINIUM COULD BE DAMAGED BY: ARSENIC ACID (20%), ACETIC ACID, HYDROCHLORIC ACID, FORMIC ACID, NITRIC ACID (20%), SULPHURIC ACID (30%), QUICKLIME, SODIUM HYDROXIDE (SODA). SUGGESTION: VERY IMPORTANT IS TO REGULARLY CLEAN THE FITTING SURFACES. AT LEAST ONCE A YEAR OR DURING BULB REPLACEMENT. CLEANING COULD BE MADE WITH DILUTED SOAP OR DETERGENT. IN ANY CASE DO NOT USE SOLVENT OR ETHYLENE BASE PRODUCTS.



Guarantee terms

p.uk® Italia Group guarantees the performance of its products only and exclusively in relation to how they are used, their destination and application as explicitly specified.

THE GUARANTEE OF THE PRODUCTS HAS A 5 YEAR VALIDITY STARTING FROM THE DATE OF DELIVERY TO THE PURCHASER.

Any claims must be forwarded in writing to **p.uk® Italia Group** together with a copy of the purchase invoice complete with delivery date, description of the fault and number of products that are faulty.

p.uk® Italia Group, according to its indisputable choice will arrange either to repair or replace them within a reasonable period of time from the claim. Returned faulty goods will be accepted by **p.uk® Italia Group** only if previously authorised in writing, correctly forwarded, suitably packed and with transport prepaid.

This guarantee does not cover further expenses sustained by the Purchaser consequent to the faulty condition of the products; in particular **p.uk® Italia Group** will not bear the cost of collecting the faulty products from customers (including cost of dismantling) and forwarding of replacement products to them.

Any responsibility on the part of **p.uk® Italia Group** is explicitly excluded in the following cases:

- use, assembly and/or improper or unreasonable maintenance of the products, and/or their correct preservation;
- if damage or bad functioning is caused by work carried out on products without prior written authorisation from **p.uk® Italia Group** (e.g. disassembly, alterations, substitutions, etc.);
- if the quality and performance have been compromised by the addition of accessories not approved by **p.uk® Italia Group**.

This guarantee includes and replaces every other possible responsibility stemming from the products supplied, no matter how it originated: in particular the Purchaser cannot claim damages, reduction in prices or cancellation of the contract. In no case will **p.uk® Italia Group** be responsible for indirect damage or loss of profit.

The Law Court in Monza is the sole competent Court for any disputes.





NOVOSIBIRSK MARRIOT HOTEL

Location: Novosibirsk, Russia

PUK products:



105003
Hydroscape LED



201034
Hydrofloor
Maxi Performance LED



BELLAGIO VILLAGE
Location: Onno, Italy

PUK products:



201012
HYDROFLOOR MINI
PERFORMANCE LED



603002
HYDROWAY MINI
SQUARE LED





GENERAL
CATALOGUE
2017



PUK ITALIA GROUP srl

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