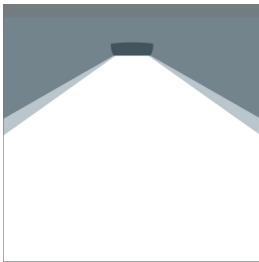
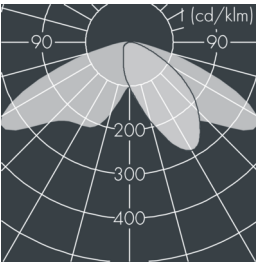
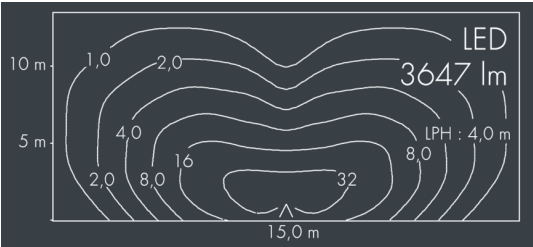


Metaspaces

8 215 356 459
6 x 6,3 W, 3647 lm, 3000 K warm white, Zhaga 18 -
down,
lateral wide beam 46° / 142°



Customized solutions and modifications are possible: Special RAL,
DB or NCS colours as polyester powder coat, luminaires in
2700 K and other colour temperatures and versions for high
ambient temperature.

Specification text

housing made of corrosion-resistant die-cast aluminum AlSi12,
polyester powder coated by high-quality and UV-stabilized
coating process, Colour: silver grey , all exterior parts are
stainless steel, tempered high efficiency safety glass, anti-reflective
coating from 1 side, dark screenprint, silicon gasket, closure with
5 stainless steel screws, with pole top fitter for 1 luminaire for
poles Ø 60/76 mm, fastening with 4 set screws M8,
cable gland: M20, with 8 m cable Ho7RN-F3G1,
connecting terminal: 3 pole, highly efficient metallized PC
reflector, integral driver (AC/DC), CRI > 80, 3,
service life L80/B20 > 50.000 h,
Beam angle (FWHM): 46° / 142°, luminous flux: 3647 lm,
wattage: 38 W, delivered lumens 97 lm/W, protection type
IP65, protection class I, impact resistance IK08, windage area
0,056 m², dimensions: Ø 376 mm, width 112 mm, weight
5.1 kg

The modular luminaire design makes the replacement of
components possible. The product meets the demands of the
applicable EU guidelines and product safety regulations and
bears the CE mark.

 IP65 IK08

Specification

| | | | |
|----------------------------|-----------------------|-----------------------------|------------------------|
| Wattage | 38 W | Beam angle (FWHM) | 46° / 142° |
| Delivered lumens | 97 lm/W | Housing colour | silver grey |
| Light source | LED 3000 K | Protection type | IP65 |
| Color Rendering Index | CRI > 80 | Protection class | I |
| Colour tolerance | 3 | Impact resistance | IK08 |
| Lifetime ta 25° C | L80/B20 > 50.000 h | Windage area | 0,056m² |
| Control gear | Zhaga 18 - unten | Dimensions | Ø 376 mm, width 112 mm |
| Input voltage AC | 220 – 240 V | Weight | 5,10 kg |
| Input voltage DC | 220 – 240 V | Max. ambient temperature ta | 40° |
| Voltage protection | 6 kV L/N 10 kV L/PE | | |
| Luminaires per B16A / C16A | 20 / 33 | | |