



Metapark

8 752 257 349

6 × 6,3 W, 4124 lm, 2700 K warm white, Zhaga 18, asymmetrical beam 60°



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, Rahmenbefestigung mit 3 Edelstahlschrauben, zur Befestigung an Masten Ø 60 - 100 mm, Befestigung mit 2 Zylinderschrauben M8, Abstand 42 mm, cable gland:

M20, with 8 m cable Ho7RN-F3G1, connecting terminal:

3 pole, highly efficient aluminum reflector, integral driver (AC/DC), CRI > 80, 2 SCDM,

service life L80/B10 > 50.000 h, luminous flux: 4124 lm,

wattage: 48 W, delivered lumens 86 lm/W, protection type

IP65, protection class I, impact resistance IK08, windage area

0,148 m², dimensions: Ø 265 mm, width 207 mm, weight

5.2 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 | 48 W | Housing colour | silver grey |
| Delivered lumens | 86 lm/W | Protection type | IP65 |
| Light source | LED 2700 K | Protection class | I |
| Color Rendering Index | CRI > 80 | Impact resistance | IK08 |
| Colour tolerance | 2 SCDM | Windage area | 0,148m ² |
| Lifetime ta 25° C | L80/B10 > 50.000 h | Dimensions | Ø 265 mm, width 207 mm |
| Control gear | Zhaga 18 | Weight | 5.20 kg |
| Input voltage AC | 220 – 240 V | Max. ambient temperature ta | 45° |
| Input voltage DC | 220 – 240 V | | |
| Voltage protection | 6 kV L/N 10 kV L/PE | | |
| Luminaires per B16A / C16A | 10 / 16 | | |