

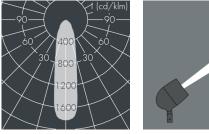


## **Metaspot 3 Darkring Optic**

8 237 256 349

 $3\times19$  W, 4113 lm, 3000 K warm white, Zhaga 18, medium wide beam 26°







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 safety glass, anti-reflective coating from 1 side, dark screenprint, silicon gasket, tool-free twist closure, for installation on poles Ø 60 - 100 mm, tiltable base made of powder coated aluminum, 2 drilled holes Ø 9 mm, spacing 95 mm, 1 centre hole Ø 40 mm, tilt range: 90°, 360° adjustable, cable gland: M20, connecting terminal: 3 pole, light source completely shielded, high gloss aluminium reflector, integral driver (Zhaga 18), CRI > 80, 3, service life L80/B10 > 50.000 h, Beam angle (FWHM): 26°, luminous flux: 4113 lm, wattage: 58 W, delivered lumens 71 lm/W, protection type IP65, protection class II, impact resistance IK08, windage area 0,055 m², dimensions: Ø 176 mm, width 244 mm, weight 4.4 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

Luminaires per B16A / C16A

58 W Wattage Delivered lumens 71 lm/W Light source LED 3000 K Color Rendering Index CRI > 80 Colour tolerance Lifetime ta 25° C L80/B10 > 50.000 h Control gear Zhaga 18 Input voltage AC 220 – 240 V Input voltage DC 220 - 240 V 6 kV L/N | 8 kV L/PE Voltage protection

8 / 16

Beam angle (FWHM)

Power supply cable

Protection type

Protection class

Impact resistance

Windage area

26°

8ilver grey

Ø 6 – 11 mm

IP65

II

IK08

Dimensions Ø 176 mm, width 244 mm

Weight 4,40 kg Max. ambient temperature ta  $45^{\circ}$