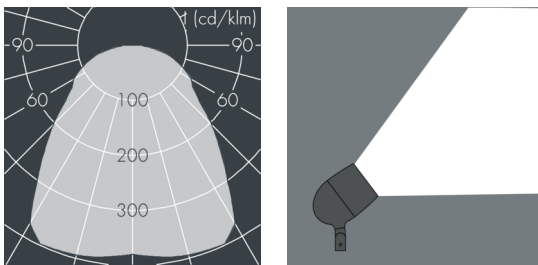




## Metaspot 3 Darkring Optic

8 233 267 369

3 × 19 W, 4396 lm, 2700 K warm white, Zhaga 18, extra wide beam 91°



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: white RAL 9002, 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): 91°, luminous flux: 4396 lm, wattage: 58 W, delivered lumens 76 lm/W, protection type IP65, protection class I, impact resistance IK08, windage area 0,055 m², dimensions: Ø 200 mm, width 272 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

Wattage	58 W	Beam angle (FWHM)	91°
Delivered lumens	76 lm/W	Housing colour	white RAL 9002
Light source	LED 2700 K	Power supply cable	Ø 6 – 11 mm
Color Rendering Index	CRI > 80	Protection type	IP65
Colour tolerance	3	Protection class	I
Lifetime ta 25° C	L80/B10 > 50.000 h	Impact resistance	IK08
Control gear	Zhaga 18	Windage area	0,055m²
Input voltage AC	220 – 240 V	Dimensions	Ø 200 mm, width 272 mm
Input voltage DC	220 – 240 V	Weight	4,40 kg
Voltage protection	6 kV L/N   8 kV L/PE	Max. ambient temperature ta	45°
Luminaires per B16A / C16A	8 / 16		