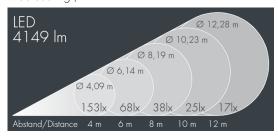
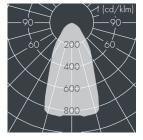




## **Metaspot 3 Darkring Optic**

 $8\ 233\ 266\ 059$   $3\times 19\ W$ ,  $4288\ lm$ ,  $3000\ K$  warm white, wide beam  $54^\circ$ 







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  $\varnothing$  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 (AC/DC), CRI > 80, 3, service life L80/B10 > 50.000 h, Beam angle (FWHM): 54°, luminous flux: 4288 lm, wattage: 58 W, delivered lumens 74 lm/W, protection type IP65, protection class I, impact resistance IKo8, 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

Luminaires per B16A / C16A

58 W Wattage Delivered lumens 74 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 on / off Input voltage AC 220 – 240 V Input voltage DC 220 - 240 V 6 kV L/N | 8 kV L/PE Voltage protection

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Beam angle (FWHM) 54°
Housing colour white RAL 9002
Power supply cable Ø 6 – 11 mm

Protection type IP65
Protection class I
Impact resistance IK08
Windage area 0,055m²
Dimensions Ø 200 mm, width 272 mm

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