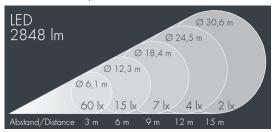




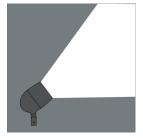
## Metaspot 2 Darkring Optic

8 236 267 069

 $3 \times 13$  W, 2844 lm, 2700 K warm white, 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  $\varnothing$  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), 80, 3, service life L80/B10 > 50.000 h, Beam angle (FWHM): 91  $^{\circ}$ , luminous flux: 2844 lm, wattage: 39 W, delivered lumens 73 lm/W, protection type IP65, protection class II, impact resistance IKo8, windage area 0,045 m², dimensions: Ø 176 mm, width 244 mm, weight 3.8 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

39 W Wattage Delivered lumens 73 lm/W Light source LED 2700 K Color Rendering Index 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 | 10 kV L/PE Voltage protection

20/33

Q1° Beam angle (FWHM) Housing colour white RAL 9002 Power supply cable  $\emptyset$  6 - 11 mm Protection type IP65 Protection class Impact resistance **IK08** Windage area  $0,045m^{2}$ Dimensions Ø 176 mm, width 244 mm Weight 3,80 kg 50° Max. ambient temperature ta