





Metaspot 2

8 242 047 019 35 W, 3371 lm, 2700 K warm white, narrow beam 10°







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: black RAL 7021, all exterior parts are stainless steel, tempered safety glass, anti-reflective coating from 1 side, dark screenprint, silicon gasket, tool-free twist closure, mounting bracket: 2 drilled holes Ø 9 mm, spacing 40 mm, 1 centre hole Ø 14 mm, tilt range: 180°, cable gland: M20, connecting terminal: 3 pole, light source completely shielded, high gloss aluminium reflector, integral driver (AC/DC), CRI > 80, 3, service life L90/B10 > 50.000 h, Beam angle (FWHM): 10°, luminous flux: 3371 lm, wattage: 35 W, delivered lumens 97 lm/W, protection type IP65, protection class I, impact resistance IK08, windage area 0,045 m², dimensions: Ø 176 mm, width 244 mm, weight 3.6 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 35 W Delivered lumens 97 lm/WLight source LED 2700 K Color Rendering Index CRI > 80 Colour tolerance Lifetime ta 25° C L90/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 Luminaires per B16A / C16A 20/33

10° Beam angle (FWHM) Housing colour black RAL 7021 Power supply cable \emptyset 6 - 11 mm IP65 Protection type Protection class Impact resistance **IK08** Windage area $0,045m^{2}$ Dimensions Ø 176 mm, width 244 mm Weight 3,60 kg Max. ambient temperature ta 45°