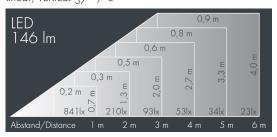




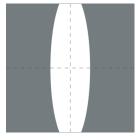
Monocube 1

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3 W, 146 lm, 3000 K warm white, linear, vertical 37° / 8°







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, closure with 4 stainless steel screws, mounting bracket: 1 elongated hole \varnothing 7 mm, spacing 18 mm, 1 centre hole \varnothing 8.5 mm, tilt range: 180°, cable gland: M16, connecting terminal: 3 pole, precise PMMA optics, integral driver (AC/DC), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h,

Beam angle (FWHM): 37° / 8°, luminous flux: 146 lm, wattage: 3 W, delivered lumens 49 lm/W, protection type IP65, protection class I, impact resistance IKo8, windage area 0,006 m², dimensions (L×H×W): 69 × 80 × 69 mm, weight 0.6 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

3 W Wattage Delivered lumens 49 lm/W Light source LED 3000 K Color Rendering Index CRI > 80 max 2 SDCM Colour tolerance L90/B10 > 50.000 h Lifetime ta 25° C on / off Control gear Input voltage AC 100 - 250 V Input voltage DC 150 - 250 V Voltage protection 1 kV L/N | 2 kV L/PE Luminaires per B16A / C16A 157/317

37° / 8° Beam angle (FWHM) Housing colour white RAL 9002 Power supply cable \emptyset 6 – 9 mm Protection type IP65 Protection class Impact resistance **IK08** Windage area 0,006m² Dimensions 69 × 80 × 69 mm Weight 0,60 kg Max. ambient temperature ta 35°