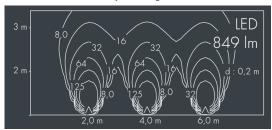




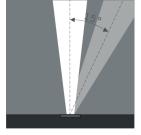


8 655 016 049

11 W, 849 lm, 3000 K warm white, medium wide beam, adjustable 31°







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 of corrosion-resistant die-cast aluminum AlSi12, double polyester powder coated by high-quality and UV-stabilized coating process, Colour: black RAL 7021, all exterior parts are stainless steel, tempered safety glass flush with frame, anti-reflective coating from 1 side, dark screenprint, for loads up to max. 5000 kg (according to IEC / EN 60598-2-13), silicon gasket, cover frame and closure with 6 stainless steel screws, cable gland: M20, connecting terminal: 3 pole, highly efficient faceted rotationally symmetrical reflector, lockable, tilt range: 0-15°, lockable, 0,8 m cable Ho7RN-F3G1, integral driver (AC/DC), CRI > 80, max 3 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 31° , luminous flux: 849 lm, wattage: 11 W, delivered lumens 77 lm/W, protection type IP68, protection class I, impact resistance IK10, dimensions: Ø 180 mm, width 152 mm, weight 3.1 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 and ENEC marks.





IP 68 IK 10

Specification

Wattage 11 W

Delivered lumens 77 lm/W

Light source LED 3000 K

Color Rendering Index CRI > 80

Colour tolerance max 3 SDCM

Lifetime ta 25° C L90/B10 > 50.000 h

Control gear on / off

Control gear on / off

Input voltage AC 110 - 240 VInput voltage DC 195 - 240 VVoltage protection $2 \text{ kV L/N} \mid 2 \text{ kV L/PE}$

Luminaires per B16A / C16A 27 / 45

Beam angle (FWHM) 31°

Housing colour black RAL 7021

Protection type IP68
Protection class I

Impact resistance IK10

Dimensions \varnothing 180 mm, width 152 mm

Weight 3,10 kg

Max. ambient temperature ta 35°