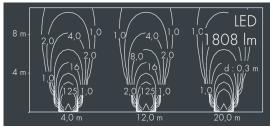




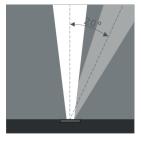


8 668 115 049

18 W, 1808 lm, 4000 K neutral white, medium wide beam, adjustable 28  $^{\circ}$ 







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 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, with slip resistant glass, surface with square pattern print, for loads up to max. 4500 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 anodized rotationally symmetrical reflector, lockable, tilt range: 0-20°, lockable, with tight lock mechanism for pivoting on the container of the light housing, with heatslide mechanism for optimal heat dissipation, 0.8 m cable Ho<sub>7</sub>RN-F<sub>3</sub>G<sub>1</sub>, integral driver (AC), CRI > 80, max 3 SDCM, service life L8o/B2o > 50.000 h, Beam angle (FWHM): 28°, luminous flux: 1808 lm, wattage: 18 W, delivered lumens 100 lm/W, protection type IP67, protection class I, impact resistance IK10, dimensions:  $\emptyset$  250 mm, width 216 mm, weight 5.7 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.



IP67 IK10

## Specification

Wattage 18 W
Delivered lumens 100 lm/W

Light source LED 4000 K

Color Rendering Index CRI > 80

Colour tolerance max 3 SDCM

Lifetime ta 25 ° C L8o/B2o > 50.000 h

Control gear on / off Input voltage AC 220 - 250 V

Voltage protection 2 kV L/N | 4 kV L/PE

Luminaires per B16A / C16A 69 / 81

Beam angle (FWHM) 28°

Housing colour black RAL 7021

Protection type IP67
Protection class I
Impact resistance IK10

Dimensions Ø 250 mm, width 216 mm

Weight 5,70 kg
Max. ambient temperature ta 40°