

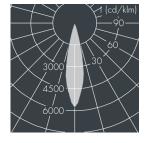




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 $5\times1,2$  W, 440 lm, 4000 K neutral white, medium wide beam 24°







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, closure with 2 stainless steel screws, mounting bracket: 1 elongated hole Ø 7 mm, spacing 18 mm, 1 centre hole Ø 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): 24°, luminous flux: 440 lm, wattage: 6 W, delivered lumens 73 lm/W, protection type IP67, protection class I, impact resistance IK08, windage area 0,009 m², dimensions: Ø 100 mm, width 80 mm, weight 0.9 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.





IP67 IK08

## Specification

Wattage 6 W Delivered lumens 73 lm/W Light source LED 4000 K Color Rendering Index CRI > 80 Colour tolerance max 2 SDCM Lifetime ta 25° C L90/B10 > 50.000 h on / off Control gear Input voltage AC 100 - 240 V Input voltage DC 135 - 250 V 2 kV L/N | 4 kV L/PE Voltage protection Luminaires per B16A / C16A 157/317

Beam angle (FWHM) 24°
Housing colour black RAL 7021

Power supply cable  $\emptyset$  5 – 9 mm

Protection type IP67

Protection class I
Impact resistance IK08

Windage area 0,009m²

Dimensions Ø 100 mm, width 80 mm

Weight 0,90 kg
Max. ambient temperature ta 45°