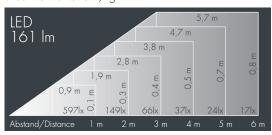


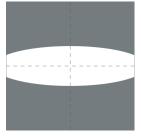




8 8 1 7 0 4 5 0 3 9 2.5 W, 161 lm, 4000 K neutral white, linear horizontal 8° / 51°







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 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, powder coated die cast zinc mounting bracket with tilt scale: 2 drilled holes \varnothing 7 mm, spacing 30 mm, 1 centre hole Ø 11 mm, tilt range: 120°, cable gland: M16, connecting terminal: 3 pole, highly efficient optics made of transparent thermoplastic for precise lighting tasks, integral driver (AC/DC), CRI > 80, max 2 SDCM,

service life L90/B10 > 50.000 h,

Beam angle (FWHM): $8^{\circ}/51^{\circ}$, luminous flux: 161 lm, wattage: 2.5 W, delivered lumens 62 lm/W, protection type IP67, protection class I, impact resistance IKo7, windage area 0,006 m², dimensions (L×H×W): $60 \times 80 \times 60$ mm, weight 0.463 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 67 IK 07

Specification

8° / 51° Wattage 2.5 W Beam angle (FWHM) Delivered lumens 62 lm/W Housing colour black RAL 7021 Light source LED 4000 K Power supply cable \emptyset 5 – 9 mm Color Rendering Index CRI > 80 IP67 Protection type max 2 SDCM Protection class Colour tolerance L90/B10 > 50.000 h Lifetime ta 25° C Impact resistance IK07 on / off Windage area 0,006m² Control gear Dimensions 60 × 80 × 60 mm Input voltage AC 100 – 240 V Weight 0,46 kg Input voltage DC 195 - 240 V Voltage protection 2 kV L/N | 2 kV L/PE Max. ambient temperature ta 45° Luminaires per B16A / C16A 50 / 85