



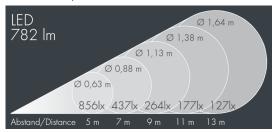


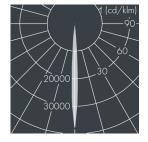


Superlight Compact Micro

8 8 1 3 0 4 6 0 1 9

 5×2.5 W, 782 lm, 3000 K warm white, narrow beam 7°







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, silicon gasket, closure with 4 stainless steel screws, powder coated aluminum mounting bracket with tilt scale: 2 drilled holes \varnothing 8.5 mm, spacing 70 mm, 1 centre hole Ø 17 mm, tilt range: 120° cable gland: M16, connecting terminal: 3 pole, highly efficient optics made of transparent thermoplastic for precise lighting tasks , integral control gear, CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 7° , luminous flux: 782 lm, wattage: 13 W, delivered lumens 63 lm/W, protection type IP67, protection class I, impact resistance IKo8, windage area 0,011 m², dimensions (L×H×W): 110 \times 85 \times 90 mm, weight 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.







Specification

Wattage 13 W Delivered lumens 63 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

Control gear on / off Input voltage AC

3 kV L/N | 3 kV L/PE Voltage protection

200 - 255 V

Beam angle (FWHM)

Housing colour black RAL 7021 Power supply cable \emptyset 5 – 9 mm

IP67 Protection type Protection class Impact resistance **IK08**

Windage area 0,011m²

Dimensions 110 × 85 × 90 mm

Weight 1,00 kg Max. ambient temperature ta 45°