



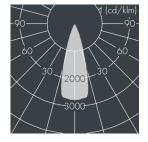




Superlight Compact Micro

8 813 055 459 5×2.5 W, 778 lm, 4000 K neutral white, wide beam 33°







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: silver grey, 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 Ø 8.5 mm, spacing 70 mm, 1 centre hole \varnothing 17 mm, tilt range: 120°, cable gland: 2 x M16, cable entry: 2, 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): 33° , luminous flux: 778 lm, wattage: 13 W, delivered lumens 62 lm/W, protection type IP67, protection class I, impact resistance IKo8, windage area 0,011 m², dimensions (L×H×W): 111 × 86 × 89 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.







Max. ambient temperature ta

IP67 IK08

Specification

Wattage 13 W 62 lm/W Delivered lumens Light source LED 4000 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 200 - 255 V 3 kV L/N | 3 kV L/PE Voltage protection

Beam angle (FWHM) 33° Housing colour silver grey Power supply cable \emptyset 5 – 9 mm IP67 Protection type Protection class Impact resistance **IK08** Windage area 0,011m² Dimensions 111 × 86 × 89 mm Weight 1,00 kg

45°