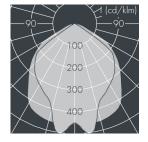


Superlight LED 3

8 887 166 159

 $_2 \times 45$ W, 9953 lm, 3000 K warm white, DALI, wide beam 92° / 105°







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: white RAL 9002, all exterior parts are stainless steel, tempered safety glass, anti-reflective coating from 1 side, dark screenprint, silicon gasket, closure with 4 stainless steel screws, wall box: 2 drilled holes Ø 7 mm, spacing 110 mm, cable entry 7 - 10 mm, for recessed or surface mounted cable, tilt range: 205°, cable gland: M20, connecting terminal: 5 pole, highly efficient aluminum reflector with satin finish, integral driver (DALI), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 92° / 105°, luminous flux: 9953 lm, wattage: 87 W, delivered lumens 114 lm/W, protection type IP67, protection class I, impact resistance IK08, windage area 0,08 m², dimensions (L×H×W): 280 × 75 × 280 mm, weight 6 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

87 W Wattage Delivered lumens 114 lm/W Light source LED 3000 K Color Rendering Index CRI > 80 max 2 SDCM Colour tolerance Lifetime ta 25° C L90/B10 > 50.000 h DALI Control gear Input voltage AC 195 - 278 V Input voltage DC 210 - 230 V Voltage protection 6 kV L/N | 10 kV L/PE Luminaires per B16A / C16A 11 / 13

92° / 105° Beam angle (FWHM) Housing colour white RAL 9002 Power supply cable \emptyset 6 - 13 mm Protection type IP67 Protection class Impact resistance **IK08** Windage area $0.08 m^{2}$ Dimensions 280 × 75 × 280 mm Weight 6,00 kg 40° Max. ambient temperature ta