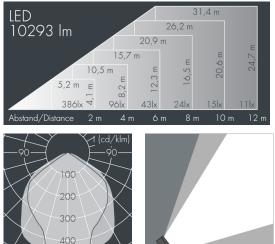


## Superlight LED 3

Specification

8 887 1 55 0 59 2 × 45 W, 10293 lm, 4000 K neutral white, 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: silver grey, 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: 3 pole, highly efficient aluminum reflector with satin finish, integral driver (AC/DC), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 92° / 105°, luminous flux: 10293 lm, wattage: 87 W, delivered lumens 118 lm/W, protection type IP67, protection class I, impact resistance IKo8, 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.



## 87 W 92° / 105° Wattage Beam angle (FWHM) Delivered lumens 118 lm/W Housing colour silver grey Light source LED 4000 K Power supply cable Ø6-13 mm Color Rendering Index CRI > 80 Protection type IP67 Protection class L max 2 SDCM Colour tolerance Lifetime ta 25° C Impact resistance IK08 L90/B10 > 50.000 h on / off Windage area 0,08m<sup>2</sup> Dimensions 280 × 75 × 280 mm 195 - 278 V Weight 6,00 kg Input voltage DC 210 - 230 V 40° Voltage protection 6 kV l/n | 10 kV l/PE Max. ambient temperature ta Luminaires per B16A / C16A 11/13

Control gear Input voltage AC

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