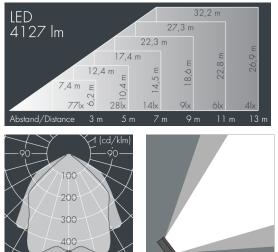


Superlight LED 2

Specification

8 886 1 56 1 59 40 W, 41 27 lm, 3000 K warm white, DALI, wide beam 92° / 102°



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 \emptyset 7 mm, spacing 110 mm, cable entry 7 – 10 mm, for recessed or surface mounted cable, tilt range: 200°, 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° / 102°, luminous flux: 4127 lm, wattage: 40 W, delivered lumens 102 lm/W, protection type IP67, protection class I, impact resistance IK08, windage area 0,047 m², dimensions (L×H×W): 215 × 70 × 215 mm, weight 4 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.



92° / 102° Wattage 40 W Beam angle (FWHM) Delivered lumens 102 lm/W Housing colour silver grey Light source LED 3000 K Power supply cable Ø6-13 mm Color Rendering Index CRI > 80 Protection type IP67 Protection class max 2 SDCM L Colour tolerance Lifetime ta 25° C Impact resistance IK08 L90/B10 > 50.000 h DALI Windage area Control gear 0,047m² Dimensions Input voltage AC 215 × 70 × 215 mm 220 - 240 V Weight Input voltage DC 4,00 kg 195 - 255 V 40° Voltage protection 4 kV l/N | 2 kV l/PE Max. ambient temperature ta Luminaires per B16A / C16A 30/51

Data sheet