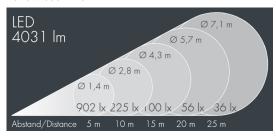


## Superlight LED 2

8 886 265 019 40 W, 4031 lm, 4000 K neutral white, narrow beam 16°







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, for installation on poles  $\varnothing$  60-100mm, adjustable aluminum mounting base, powder coated: 2 drilled holes Ø 9mm, spacing 75mm, 1 centre hole Ø 17mm, tilt range:  $205^{\circ}$ , cable gland: M20, connecting terminal: 3 pole, efficient high gloss aluminum reflector in combination with hybrid lens for narrow beam light distribution in shallow luminaire housing, integral driver (AC/DC), CRI > 80, max 2 SDCM, service life Lgo/B10 > 50.000 h, Beam angle (FWHM): 16°, luminous flux: 4031 lm, wattage: 40 W, delivered lumens 101 lm/W, protection type IP67, protection class I, impact resistance IKo8, windage area 0,047 m<sup>2</sup>, dimensions (L×H×W):  $215 \times 70 \times 215$  mm, weight 3.2 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

16° Wattage 40 W Beam angle (FWHM) Delivered lumens 101 lm/W Housing colour white RAL 9002 Light source LED 4000 K Power supply cable  $\emptyset$  6 - 13 mm Color Rendering Index CRI > 80 Protection type IP67 Protection class max 2 SDCM Colour tolerance Lifetime ta 25° C Impact resistance **IK08** L90/B10 > 50.000 h on / off Windage area Control gear  $0,047m^{2}$ Dimensions Input voltage AC 215 × 70 × 215 mm 220 - 240 V Weight Input voltage DC 3,20 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