





Superlight LED 2

8 886 246 119

40 W, 3899 lm, 3000 K warm white, DALI, narrow beam 16 $^{\circ}$







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: black RAL 7021, 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° , cable gland: M20, connecting terminal: 5 pole, efficient high gloss aluminum reflector in combination with hybrid lens for narrow beam light distribution in shallow luminaire housing, integral driver (DALI), CRI > 80, max 2 SDCM, service life Lgo/B10 > 50.000 h, Beam angle (FWHM): 16°, luminous flux: 3899 lm, wattage: 40 W, delivered lumens 97 lm/W, protection type IP67, protection class I, impact resistance IKo8, windage area 0,047 m², 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

Wattage 40 W Delivered lumens 97 lm/WLight 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 220 - 240 V Input voltage DC 195 - 255 V Voltage protection 4 kV L/N | 2 kV L/PE Luminaires per B16A / C16A 30 / 51

16° Beam angle (FWHM) Housing colour black RAL 7021 Power supply cable Ø 6 - 13 mm Protection type IP67 Protection class Impact resistance **IK08** Windage area $0,047m^{2}$ Dimensions 215 × 70 × 215 mm Weight 3,20 kg 40° Max. ambient temperature ta