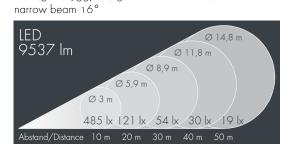
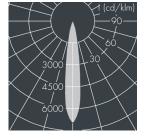




Superlight LED 3

 $8\ 887\ 256\ 019$ $_2\times 45\ W,\ 9537\ lm,\ 3000\ K$ warm white,







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, for installation on poles Ø 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: 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, 3, service life L8o/B2o > 50.000 h, Beam angle (FWHM): 16° , luminous flux: 9537 lm, wattage: 87 W, delivered lumens 110 lm/W, protection type IP67, protection class I, impact resistance IKo8, windage area 0,08 m², dimensions (L×H×W): 280 × 74 × 280 mm, weight 5.6 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

Wattage 87 W Delivered lumens 110 lm/W Light source LED 3000 K Color Rendering Index CRI > 80 Colour tolerance Lifetime ta 25° C L80/B20 > 50.000 h Control gear on / off Input voltage AC 90 - 305 V Input voltage DC 127 – 420 V 6 kV L/N | 10 kV L/PE Voltage protection Luminaires per B16A / C16A 4/7

Beam angle (FWHM) 16° Housing colour silver grey Power supply cable Ø6-13 mm Protection type IP67 Protection class Impact resistance IKo8 Windage area $0.08m^{2}$ 280 × 74 × 280 mm Dimensions Weight 5,60 kg Max. ambient temperature ta 50°