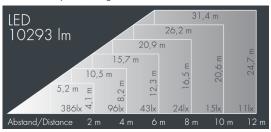
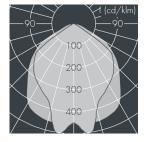


## Superlight LED 3

8 887 255 059

 $2 \times 45$  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, 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, 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):  $92^{\circ}$  /  $105^{\circ}$ , luminous flux: 10293 lm, wattage: 87 W, delivered lumens 118 lm/W, protection type IP67, protection class I, impact resistance IK08, windage area 0,08 m<sup>2</sup>, dimensions (L×H×W):  $280 \times 75 \times 280$  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	Beam angle (FWHM)
Delivered lumens	118 lm/W	Housing colour
Light source	LED 4000 K	Power supply cable
Color Rendering Index	CRI > 80	Protection type
Colour tolerance	max 2 SDCM	Protection class
Lifetime ta 25° C	L90/B10 > 50.000 h	Impact resistance
Control gear	on / off	Windage area
Input voltage AC	195 – 278 V	Dimensions
Input voltage DC	210 – 230 V	Weight
Voltage protection	6 kV L/N   10 kV L/PE	Max. ambient temperature ta
Luminaires per B16A / C16A	11 / 13	

92° / 105° silver grey Ø6-13 mm IP67 **IK08**  $0.08m^{2}$ 280 × 75 × 280 mm 5,60 kg 40°