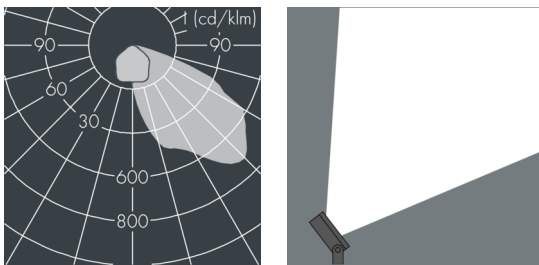
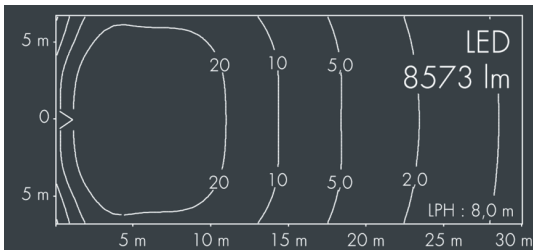


Superlight LED 3

8 887 255 049

2 × 45 W, 8573 lm, 4000 K neutral white, asymmetrical 43°



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 \varnothing 9mm, spacing 75mm, 1 centre hole \varnothing 17mm, tilt range: 205°, cable gland: M20, connecting terminal: 3 pole, highly efficient reflector, integral driver (AC/DC), CRI > 85, max 2 SDCM, service life L90/B10 > 50.000 h, luminous flux: 8573 lm, wattage: 88 W, delivered lumens 97 lm/W, protection type IP67, protection class I, impact resistance IK08, 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.



Specification

Wattage	88 W	Housing colour	silver grey
Delivered lumens	97 lm/W	Power supply cable	\varnothing 6 – 13 mm
Light source	LED 4000 K	Protection type	IP67
Color Rendering Index	CRI > 85	Protection class	I
Colour tolerance	max 2 SDCM	Impact resistance	IK08
Lifetime ta 25° C	L90/B10 > 50.000 h	Windage area	0,08m ²
Control gear	on / off	Dimensions	280 × 74 × 280 mm
Input voltage AC	195 – 278 V	Weight	5,60 kg
Input voltage DC	210 – 230 V	Max. ambient temperature ta	40°
Voltage protection	6 kV L/N 10 kV L/PE		
Luminaires per B16A / C16A	11 / 14		