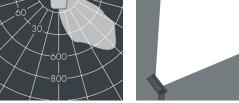


Superlight LED 3

8 887 066 049 2 × 45 W, 8144 lm, 3000 K warm 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: 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, mounting bracket powder coated aluminum: 2 drilled holes Ø 8.5 mm, spacing 50-70 mm, 1 centre hole Ø 17 mm, 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: 8144 lm, wattage: 88 W, delivered lumens 93 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 5.8 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	Hous
Delivered lumens	93 lm/W	Powe
Light source	LED 3000 K	Prote
Color Rendering Index	CRI > 85	Prote
Colour tolerance	max 2 SDCM	Impa
Lifetime ta 25° C	L90/B10 > 50.000 h	Wind
Control gear	on / off	Dime
Input voltage AC	195 – 278 V	Weig
Input voltage DC	210 - 230 V	Max.
Voltage protection	6 kV l/n 10 kV l/pe	
Luminaires per B16A / C16A	11/14	

Housing colour	white RAL 9002
Power supply cable	Ø6–13 mm
Protection type	IP67
Protection class	I
Impact resistance	іко8
Windage area	0,08m ²
Dimensions	280 × 74 × 280 mm
Weight	5,80 kg
Max. ambient temperature ta	40°