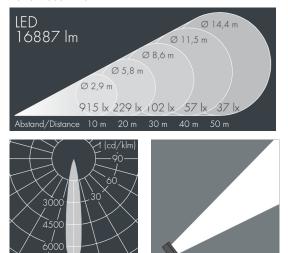


## Superlight LED 3+

8 888 045 119 4 × 38 W, 16887 lm, 4000 K neutral white, DALI, narrow beam 16°



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, mounting bracket powder coated aluminum: 2 drilled holes Ø 8.5 mm, spacing 50-70 mm, 1 centre hole Ø 17 mm, tilt range: 118°, 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 (AC/DC), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 16°, luminous flux: 16887 lm, wattage: 156 W, delivered lumens 108 lm/W, protection type IP67, protection class I, impact resistance IKo8, windage area 0,08 m<sup>2</sup>, dimensions (L×H×W): 280 × 162 × 280 mm, weight 9.2 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.



## Specification

Wattage	156 W
Delivered lumens	108 lm/W
Light source	led 4000 K
Color Rendering Index	CRI > 80
Colour tolerance	max 2 SDCM
Lifetime ta 25° C	L90/B10 > 50.000 h
Control gear	DALI

Beam angle (FWHM)	16°
Housing colour	black RAL 7021
Power supply cable	Ø6–13 mm
Protection type	IP67
Protection class	I
Impact resistance	IK08
Windage area	0,08m²
Dimensions	280 × 162 × 280 mm
Weight	9,20 kg
Max. ambient temperature ta	35°