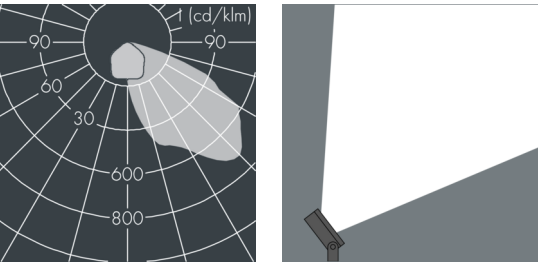
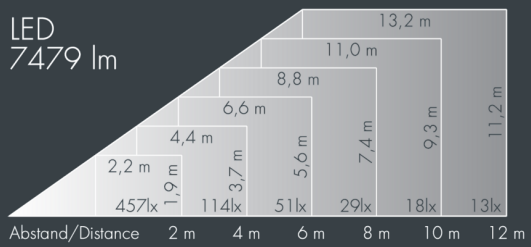


Superlight LED 3

8 887 056 049
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: 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, 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 | Housing colour | silver grey |
| Delivered lumens | 93 lm/W | Power supply cable | Ø 6 – 13 mm |
| Light source | LED 3000 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 | 0,08m² |
| Control gear | on / off | Dimensions | 280 × 74 × 280 mm |
| Input voltage AC | 195 – 278 V | Weight | 5,80 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 | | |