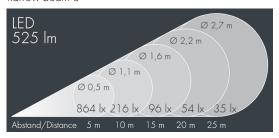


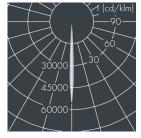


Superlight Nano 2

8 8 1 8 0 5 6 0 1 9

 $4 \times 1.7 \, \text{W}$, 525 lm, 3000 K warm white, narrow beam 6°







2 kV L/N | 2 kV L/PE

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, powder coated die cast zinc mounting bracket with tilt scale: 2 drilled holes Ø 7 mm, spacing 50 mm, 1 centre hole Ø 11 mm, tilt range: 120°, cable gland: M20, connecting terminal: 3 pole, highly efficient optics made of transparent thermoplastic for precise lighting tasks , integral driver (AC/DC), CRI > 80, max 2 SDCM, service life Lyo/B10 > 50.000 h, Beam angle (FWHM): 6°, luminous flux: 525 lm, wattage: 7 W, delivered lumens 75 lm/W, protection type IP67, protection class I, impact resistance IK08, windage area 0,008 m², dimensions (L×H×W): 76 × 85 × 76 mm, weight 1.22 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

Voltage protection

7 W Wattage Delivered lumens 75 lm/W Light source LED 3000 K Color Rendering Index CRI > 80 max 2 SDCM Colour tolerance L90/B10 > 50.000 h Lifetime ta 25° C on / off Control gear Input voltage AC 100 - 265 V Input voltage DC 135 - 265 V

Luminaires per B16A / C16A 100 / 0

Beam angle (FWHM) 6°

Housing colour silver grey

Power supply cable \emptyset 6 – 13 mm

Protection type IP67
Protection class I

Impact resistance IK08

Windage area 0,008m²

Dimensions $76 \times 85 \times 76 \text{ mm}$

Weight 1,22 kg

Max. ambient temperature ta 35°