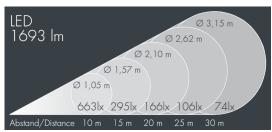


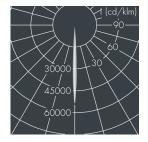


## Superlight Nano 3

8 819 065 219

 $9\times2,4$  W, 1693 lm, 4000 K neutral white, 1-10V, narrow beam  $6^{\circ}$ 







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, powder coated die cast zinc mounting bracket with tilt scale: 2 drilled holes  $\varnothing$  9 mm, spacing 60 mm, 1 centre hole  $\varnothing$  13 mm, tilt range: 120°, cable gland: M20, connecting terminal: 5 pole, highly efficient optics made of transparent thermoplastic for precise lighting tasks , integral driver (1-10V), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 6°, luminous flux: 1693 lm, wattage: 22 W, delivered lumens 77 lm/W, protection type IP67, protection class I, impact resistance IK08, windage area 0,013 m², dimensions (L×H×W): 115 × 95 × 115 mm, weight 1.5 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

Wattage 22 W Delivered lumens  $77 \, lm/W$ 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 1-10V Input voltage AC 100 - 277 V 1 kV L/N | 2 kV L/PE Voltage protection

Beam angle (FWHM) Housing colour white RAL 9002 Power supply cable Ø 6 - 13 mm Protection type IP67 Protection class Impact resistance IKo8 Windage area 0,013m<sup>2</sup> Dimensions 115 × 95 × 115 mm Weight 1,50 kg Max. ambient temperature ta 35°