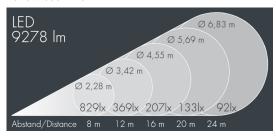




Superlight LED 3

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 $_2 \times _{45}$ W, 9278 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 \varnothing 8.5 mm, spacing 50-70 mm, 1 centre hole Ø 17 mm, tilt range: 205°, 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 (DALI), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 16° , luminous flux: 9278 lm, wattage: 87 W, delivered lumens 107 lm/W, protection type IP67, protection class I, impact resistance IKo8, windage area 0,08 m², dimensions (L×H×W): $280 \times 75 \times 280$ 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.





IP67 IK08

Specification

87 W Wattage Delivered lumens 107 lm/W Light source LED 4000 K Color Rendering Index CRI > 80 max 2 SDCM Colour tolerance Lifetime ta 25° C L90/B10 > 50.000 h DALI Control gear Input voltage AC 195 - 278 V Input voltage DC 210 - 230 V Voltage protection 6 kV L/N | 10 kV L/PE Luminaires per B16A / C16A 11 / 13

16° Beam angle (FWHM) Housing colour black RAL 7021 Power supply cable Ø 6 - 13 mm IP67 Protection type Protection class Impact resistance **IK08** Windage area $0.08m^{2}$ Dimensions 280 × 75 × 280 mm Weight 5,80 kg 40° Max. ambient temperature ta