

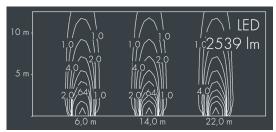


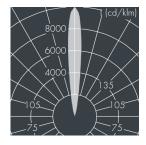


Monoline 2

8 781 166 119

 6×4.7 W, 2539 lm, 3000 K warm white, DALI, narrow beam 12°







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 corrosion-resistant 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, with partial frosting for uniform light diffraction and dark silk-print, silicon gasket, closure with 4 stainless steel screws, wall bracket: 2 drilled holes Ø 7 mm, spacing 35 mm, tilt range: 180°, cable gland: M20, connecting terminal: 5 pole, highly efficient optics made of transparent thermoplastic for precise lighting tasks, integral driver (DALI), CRI > 80, max 3 SDCM, service life L80/B20 > 50.000 h, Beam angle (FWHM): 12°, luminous flux: 2539 lm, wattage: 28 W, delivered lumens 91 lm/W, protection type IP65, protection class I, impact resistance IK08, windage area 0,032 m², dimensions (L×H×W): 472 × 50 × 62 mm, weight 2.1 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 mark.



IP65 IK08

Specification

Wattage 28 W

Delivered lumens 91 lm/W

Light source LED 3000 K

Color Rendering Index CRI > 80

Colour tolerance max 3 SDCM

Lifetime ta 25° C L80/B20 > 50.000 h

Control gear DALI Input voltage AC 220 - 240 V

Input voltage DC 220 – 240 V

Voltage protection $2 \text{ kV L/N} \mid 4 \text{ kV L/PE}$

Luminaires per B16A / C16A 50 / 85

Beam angle (FWHM) 12°

Housing colour white RAL 9002 Power supply cable \emptyset 6 – 13 mm

Protection type IP65
Protection class I

Impact resistance IKo8

Windage area 0,032m²

Dimensions $472 \times 50 \times 62 \text{ mm}$

Weight 2,10 kg
Max. ambient temperature ta 35°