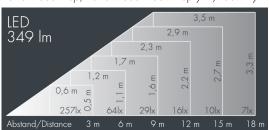




Gemini 1

8 337 464 009

2 × 2,5 W, 342 lm, 4000 K neutral white, narrow beam up, narrow beam down up 7° / down 7°







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 AlSi 1 2, polyester powder coated by high-quality and UV-stabilized coating process, Colour: white RAL 9002, all exterior parts are stainless steel, tempered high efflency safety glass, anti-reflective coating from 1 side, dark screenprint, silicon gasket, wall box: 2 drilled holes \varnothing 6 mm, spacing 64 mm, one cable entry for recessed or surface mounted cable \varnothing 7-10 mm, cable gland: \varnothing 7-10 mm, recessed or surface mounted cable, 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 L90/B10 > 50.000 h,

Beam angle (FWHM): up 7° / down 7° , luminous flux: 342 lm, wattage: 5 W, delivered lumens 68 lm/W, protection type IP65, protection class I, impact resistance IKo8, windage area 0,01 m², dimensions (L×H×W): 86 × 110 × 69 mm, weight 0.6 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

5 W Wattage Delivered lumens 68 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 on / off Control gear Input voltage AC 100 - 240 V Input voltage DC 135 - 335 V 2 kV L/N | 2 kV L/PE Voltage protection Luminaires per B16A / C16A 157/317

Beam angle (FWHM) up 7° / down 7° Housing colour white RAL 9002 Power supply cable Ø 7 – 11 mm Protection type IP65 Protection class Impact resistance IKo8 Windage area 0,01m² 86 × 110 × 69 mm Dimensions Weight 0,60 kg Max. ambient temperature ta 40°