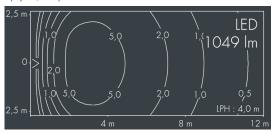


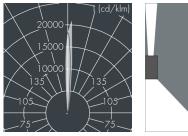


Gemini 2

8 338 158 009

 8×2.5 W, 1049 lm, 3000 K warm white, narrow beam up, asymmetrical beam down up 7° / asymmetrical down $^{\circ}$







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 corrosion-resistant die-cast aluminum AlSi 1 2, polyester powder coated by high-quality and UV-stabilized coating process, Colour: silver grey , all exterior parts are stainless steel, tempered high effiency safety glass, anti-reflective coating from 1 side, dark screenprint, silicon gasket, wall box: 2 drilled holes \varnothing 6 mm, spacing 75 mm, two cable entries for recessed or surface mounted cable \varnothing 7-10 mm, cable gland: 2 x up to \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° / asymmetrical down°, luminous flux: 1049 lm, wattage: 20 W, delivered lumens 52 lm/W, protection type IP65, protection class I, impact resistance IK08, windage area 0,017 m², dimensions (L×H×W): 81 × 164 × 92 mm, weight 1.541 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

Luminaires per B16A / C16A

Wattage 20 W Delivered lumens 52 lm/W Light source LED 3000 K Color Rendering Index CRI > 80 Colour tolerance max 2 SDCM Lifetime ta 25° C L90/B10 > 50.000 h Control gear on / off Input voltage AC 220 – 240 V Input voltage DC 190 - 255 V 2 kV L/N | 4 kV L/PE Voltage protection

50 / 85

up 7° / asymmetrical Beam angle (FWHM) down° Housing colour silver grey Ø 7 – 10 mm Power supply cable Protection type IP65 Protection class Impact resistance **IK08** Windage area 0,017m² Dimensions 81 × 164 × 92 mm Weight 1,54 kg 40° Max. ambient temperature ta