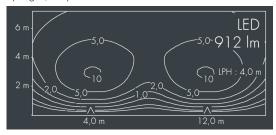


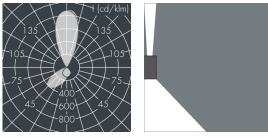


Gemini 2

8 338 558 209

 $8 \times 2.5 \text{ W}$, 913 lm, 4000 K neutral white, 1-10V, wide beam up, asymmetrical beam down up 45° / asymmetrical down°





Customized solutions and modifications are possible: Special RAL, DB or NCS colours as polyester powder coat, luminaires in $2700\;\mbox{K}$ 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: 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: 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): up 45° / asymmetrical down $^{\circ}$,

luminous flux: 913 lm, wattage: 20 W, delivered lumens 46 lm/W, protection type IP65, protection class I, impact resistance IKo8, windage area 0,017 m², dimensions (L×H×W): $81 \times 164 \times 105$ mm, weight 1.2 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.



1P65 1K08

Specification

Wattage 20 W Delivered lumens 46 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 220 – 240 V Input voltage DC 205 - 250 V 2 kV L/N | 4 kV L/PE Voltage protection Luminaires per B16A / C16A 50 / 85

up 45° / asymmetrical Beam angle (FWHM) down° Housing colour silver grey Power supply cable \emptyset 7 – 10 mm Protection type IP65 Protection class Impact resistance **IK08** Windage area 0,017m² Dimensions 81 × 164 × 105 mm Weight 1,20 kg

40° Max. ambient temperature ta