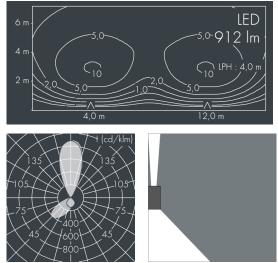




## Gemini 2

## 8 338 558 009

 $8\times2,5$  W, 913 lm, 4000 K neutral white, 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 K and other colour temperatures and versions for high ambient temperature.

## Specification

## **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  $\emptyset$  6 mm, spacing 75 mm, two cable entries for recessed or surface mounted cable  $\emptyset$  7-10 mm, cable gland: 2 x up to  $\emptyset$  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 45° / asymmetrical down°, 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 m<sup>2</sup>, dimensions (L×H×W): 81 × 164 × 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.



Wattage Delivered lumens	20 W 46 lm/W	Beam angle (FWHM)	up 45° / asymmetrical down°
Light source	LED 4000 K	Housing colour	silver grey
Color Rendering Index	CRI > 80	Power supply cable	Ø7-10 mm
Colour tolerance	max 2 SDCM	Protection type	IP65
Lifetime ta 25° C	L90/B10 > 50.000 h	Protection class	I
Control gear	on / off	Impact resistance	IK08
Input voltage AC	220 - 240 V	Windage area	0,017m²
Input voltage DC	190 - 255 V	Dimensions	81 × 164 × 105 mm
Voltage protection	2 kV l/N   4 kV l/PE	Weight	1,20 kg
Luminaires per B16A / C16A	50 / 85	Max. ambient temperature ta	40°