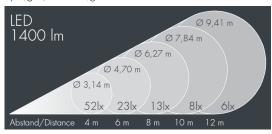


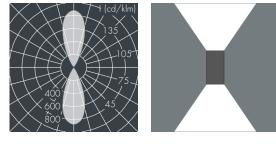


## Gemini 2

8 338 252 109

 $8 \times 2.5$  W, 1394 lm, 3000 K warm white, DALI, uplight wide beam, down light wide beam up  $45^{\circ}$  / down  $45^{\circ}$ 





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 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 , inegral, dimmable driver (DALI), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h,

Beam angle (FWHM): up 45° / down 45°, luminous flux: 1394 lm, wattage: 20 W, delivered lumens 70 lm/W, protection type IP65, protection class I, impact resistance IK08, windage area 0,017 m², dimensions (L×H×W):  $105\times164\times81$  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.



IP65 IK08

## Specification

Luminaires per B16A / C16A

20 W Wattage Delivered lumens 70 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 DALI Input voltage AC 220 - 240 V Input voltage DC 210 - 255 V 2 kV L/N | 4 kV L/PE Voltage protection

50 / 85

Beam angle (FWHM) up 45° / down 45°
Housing colour silver grey

Power supply cable Ø 7 – 10 mm

Protection type IP65

Protection class I
Impact resistance IK08

Windage area 0,017m²

Dimensions  $105 \times 164 \times 81 \text{ mm}$ 

Weight 1,20 kg
Max. ambient temperature ta 40°