

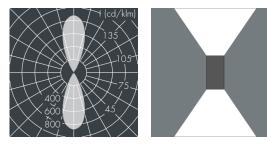


Gemini 2

8 338 565 109

 8×2.5 W, 1505 lm, 4000 K neutral white, DALI, uplight wide beam, down light wide beam up 45° / down 45°





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: white RAL 9002, 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: 1505 lm, wattage: 20 W, delivered lumens 75 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

20 W Wattage Delivered lumens 75 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 DALI Input voltage AC 220 - 240 V Input voltage DC 210 - 255 V

Voltage protection 2 kV L/N | 4 kV L/PE

Luminaires per B16A / C16A 50 / 85

Beam angle (FWHM) up 45° / down 45° Housing colour white RAL 9002 Power supply cable \emptyset 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°