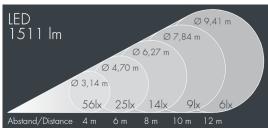


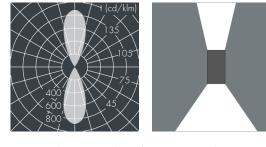


Gemini 2

8 3 3 8 4 4 5 1 0 9

 8×2.5 W, 1506 lm, 4000 K neutral white, DALI, narrow beam up, wide beam down up 7° / 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: black RAL 7021, 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 7° / down 45° , luminous flux: 1506 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 × 164 × 81 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

Wattage 20 W Delivered lumens 75 lm/W Light source LED 4000 K Color Rendering Index CRI > 80 max 2 SDCM Colour tolerance L90/B10 > 50.000 h Lifetime ta 25° C DALI Control gear 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

up 7° / down 45° Beam angle (FWHM) Housing colour black RAL 7021 Power supply cable Ø 7 – 10 mm Protection type IP65 Protection class Impact resistance **IK08** Windage area 0,017m² Dimensions 105 × 164 × 81 mm Weight 1,20 kg 40° Max. ambient temperature ta