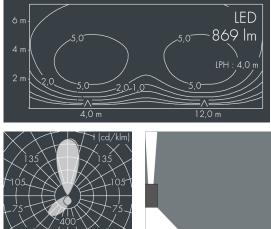




Gemini 2

8 338 248 209

 $8\times2,5$ W, 870 lm, 3000 K warm 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 K and other colour temperatures and versions for high ambient temperature.

X 45 X 461

Specification

drilled holes Ø 6 mm, spacing 75 mm, two cable entries for recessed or surface mounted cable Ø 7-10 mm, cable gland:

Specification text

 $2 \times up$ to Ø 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°, luminous flux: 870 lm, wattage: 20 W, delivered lumens 44 lm/W, protection type IP65, protection class I, impact resistance IK08, windage area 0,017 m², dimensions (L×H×W): 81 × 164 × 105 mm, weight 1.2 kg

housing made of corrosion-resistant die-cast aluminum AlSi12,

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

polyester powder coated by high-quality and UV-stabilized

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	20 W		up 45° / asymmetrical
Delivered lumens	44 lm/W	Beam angle (FWHM)	down°
Light source	LED 3000 K	Housing colour	black RAL 7021
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	1-10V	Impact resistance	IK08
Input voltage AC	220 – 240 V	Windage area	0,017m ²
Input voltage DC	205 – 250 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°

Technical and formal changes reserved, product photos are exmplary. As of

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