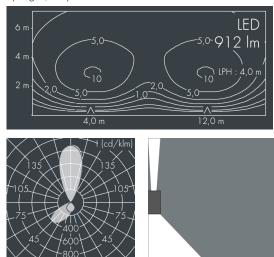




## 8 338 568 209

 $8 \times 2,5$  W, 913 lm, 4000 K neutral 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.

## **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  $\emptyset$  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: 5 pole, highly efficient optics made of transparent thermoplastic for precise lighting tasks , integral driver (1-10V), CRI > 80, max 2 SDCM,

2

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 m², 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.



## Specification

Wattage	20 W		up 45° / asymmetrical
Delivered lumens	46 lm/W	Beam angle (FWHM)	down°
Light source	led 4000 K	Housing colour	white RAL 9002
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	0,017m²
Input voltage DC	205 - 250 V	Dimensions	81 × 164 × 105 mm
		Weight	1,20 kg
Voltage protection	2 kV l/n   4 kV l/pe	Max. ambient temperature ta	40°
Luminaires per B16A / C16A	50 / 85		

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

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