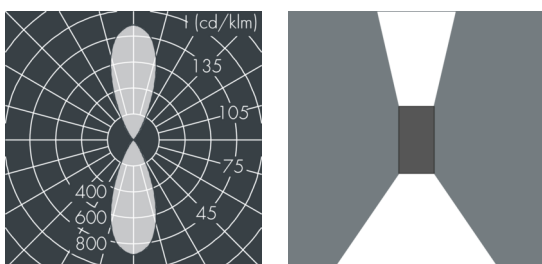
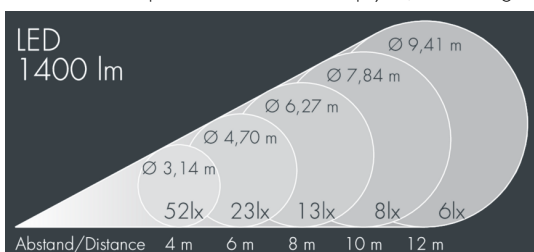


## Gemini 2

8 338 162 209

8 × 2,5 W, 1395 lm, 3000 K warm white, 1-10V,  
narrow beam up, wide beam down up 7° / 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 efficiency safety glass, anti-reflective coating from 1 side, dark screenprint, silicon gasket, wall box: 2 drilled holes Ø 6 mm, spacing 75 mm, two cable entries for recessed or surface mounted cable Ø 7-10 mm, cable gland: 2 x 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 7° / down 45°, luminous flux: 1395 lm, wattage: 20 W, delivered lumens 70 lm/W, protection type IP65, protection class I, impact resistance IK08, windage area 0,017 m<sup>2</sup>, 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	Beam angle (FWHM)	up 7° / down 45°
Delivered lumens	70 lm/W	Housing colour	white RAL 9002
Light source	LED 3000 K	Power supply cable	Ø 7 – 10 mm
Color Rendering Index	CRI > 80	Protection type	IP65
Colour tolerance	max 2 SDCM	Protection class	I
Lifetime ta 25° C	L90/B10 > 50.000 h	Impact resistance	IK08
Control gear	1-10V	Windage area	0,017m <sup>2</sup>
Input voltage AC	220 – 240 V	Dimensions	105 × 164 × 81 mm
Input voltage DC	205 – 250 V	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		