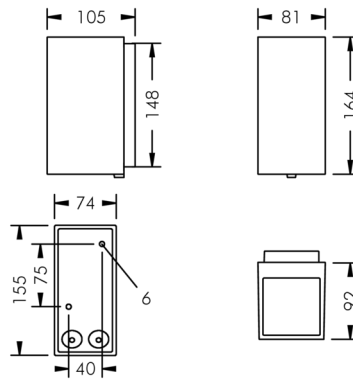
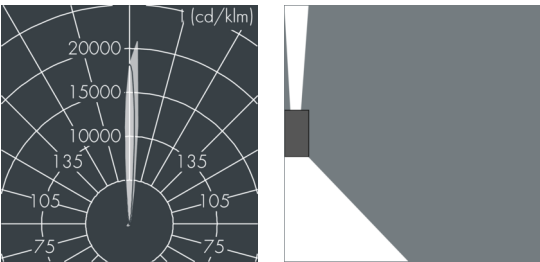
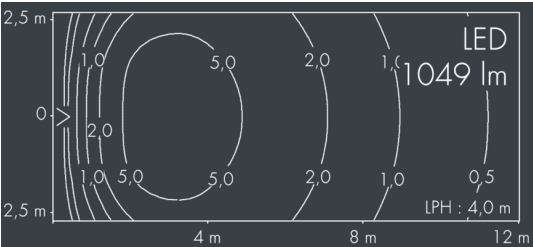




Gemini 2

8 338 158 109

8 × 2,5 W, 1049 lm, 3000 K warm white, DALI,
narrow beam up, asymmetrical beam down
up 7° / 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: silver grey , 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,
dimnable driver (DALI), CRI > 80, max 2 SDCM,
service life L90/B10 > 50.000 h,
Beam angle (FWHM): up 7° / asymmetrical down° ,
luminous flux: 1049 lm, wattage: 20 W, delivered lumens
52 lm/W, protection type IP65, protection class I,
impact resistance IK08, windage area 0,017 m²,
dimensions (L×H×W): 81 × 164 × 92 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° / asymmetrical down°
Delivered lumens	52 lm/W	Housing colour	silver grey
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	DALI	Windage area	0,017m²
Input voltage AC	220 – 240 V	Dimensions	81 × 164 × 92 mm
Input voltage DC	195 – 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		