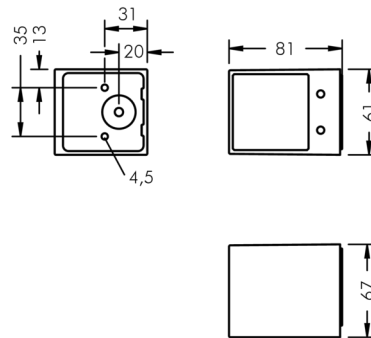
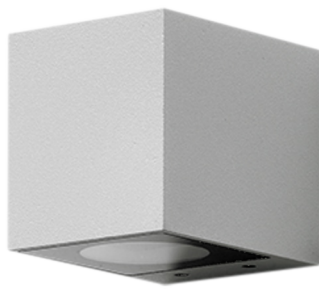
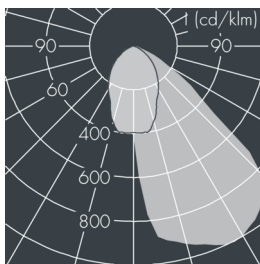
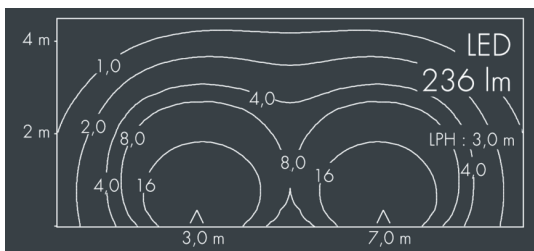




Nanocube

8 308 166 089

5 W, 236 lm, 3000 K warm white,
asymmetrical wide beam 28°



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 safety glass, anti-reflective coating from 1 side, dark screenprint, silicon gasket, housing locked with a grub screw, mounting: 2 drilled holes Ø 4.5 mm, spacing 35 mm, cable gland: cable entry for recessed cable Ø 7-10 mm, connecting terminal: 3 pole, highly efficient optic made of high gloss thermoplastic for precise light control, integral driver (AC/DC), CRI > 80, max 3 SDCM, service life L90/B10 > 50.000 h, luminous flux: 236 lm, wattage: 5 W, delivered lumens 44 lm/W, protection type IP65, protection class I, impact resistance IK07, windage area 0,005 m², dimensions (L×H×W): 61 × 67 × 81 mm, weight 0.47 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 IK07

Specification

Wattage	5 W	Housing colour	white RAL 9002
Delivered lumens	44 lm/W	Protection type	IP65
Light source	LED 3000 K	Protection class	I
Color Rendering Index	CRI > 80	Impact resistance	IK07
Colour tolerance	max 3 SDCM	Windage area	0,005m²
Lifetime ta 25° C	L90/B10 > 50.000 h	Dimensions	61 × 67 × 81 mm
Control gear	on / off	Weight	0,47 kg
Input voltage AC	100 – 240 V	Max. ambient temperature ta	45°
Voltage protection	1 kV L/N 1 kV L/PE		
Luminaires per B16A / C16A	154 / 154		