

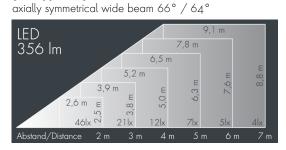






## Nanocube

8 308 256 059 5 W, 356 lm, 3000 K warm white,







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 safety glass, anti-reflective coating from 1 side, dark screenprint, silicon gasket, housing locked with a grub screw, ceiling 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 aluminum reflector with satin finish, integral driver (AC/DC), CRI > 80, max 3 SDCM,

service life L90/B10 > 50.000 h,

Beam angle (FWHM):  $66^\circ$  /  $64^\circ$ , luminous flux: 356 lm, wattage: 5 W, delivered lumens 71 lm/W, protection type IP65, protection class I, impact resistance IKo7, windage area 0.005 m², dimensions (L×H×W):  $66 \times 87 \times 66$  mm, weight 0.57 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 Delivered lumens 71 lm/W Light source LED 3000 K Color Rendering Index CRI > 80 Colour tolerance max 3 SDCM Lifetime ta 25° C L90/B10 > 50.000 h on / off Control gear Input voltage AC 100 - 240 V 1 kV L/N | 1 kV L/PE Voltage protection Luminaires per B16A / C16A 154 / 154

Beam angle (FWHM) 66° / 64° Housing colour silver grey Protection type IP65 Protection class Impact resistance IK07 Windage area  $0,005m^2$ Dimensions 66 × 87 × 66 mm Weight 0,57 kg Max. ambient temperature ta 45°