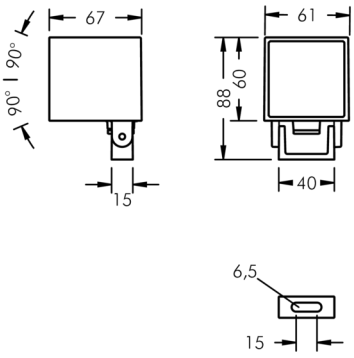
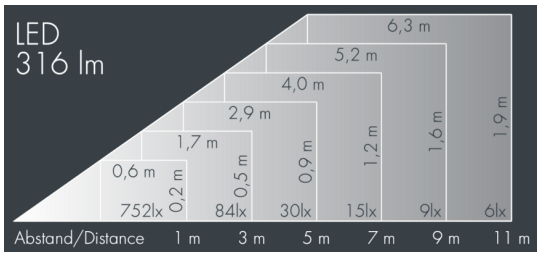
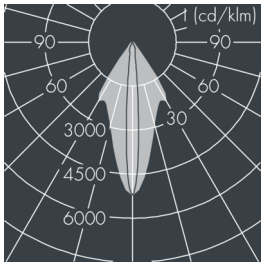


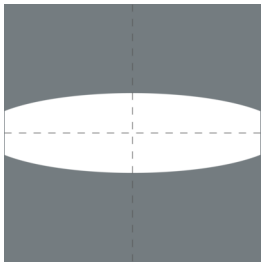

## Nanocube

8 308 066 039

5 W, 348 lm, 3000 K warm white,
linear, horizontal 7° / 34°



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, mounting bracket powder coated aluminum: 1 long hole Ø 6.5 mm, spacing 15 mm, tilt range: 180°, cable gland: M16, connecting terminal: 3 pole, highly efficient aluminum reflector for linear beam spread, with 0,8 m cable H05RN-F3G1, integral driver (AC/DC), CRI > 80, max 3 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 7° / 34°, luminous flux: 348 lm, wattage: 5 W, delivered lumens 70 lm/W, protection type IP65, protection class I, impact resistance IK07, windage area 0,005 m², dimensions (L×H×W): 61 × 67 × 60 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 | Beam angle (FWHM) | 7° / 34° |
| Delivered lumens | 70 lm/W | Housing colour | white RAL 9002 |
| Light source | LED 3000 K | Protection type | IP65 |
| Color Rendering Index | CRI > 80 | Protection class | I |
| Colour tolerance | max 3 SDCM | Impact resistance | IK07 |
| Lifetime ta 25° C | L90/B10 > 50.000 h | Windage area | 0,005m² |
| Control gear | on / off | Dimensions | 61 × 67 × 60 mm |
| Input voltage AC | 100 – 240 V | Weight | 0,47 kg |
| Voltage protection | 1 kV L/N \| 1 kV L/PE | Max. ambient temperature ta | 45° |
| Luminaires per B16A / C16A | 154 / 154 | | |