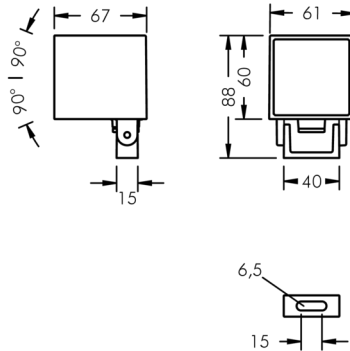
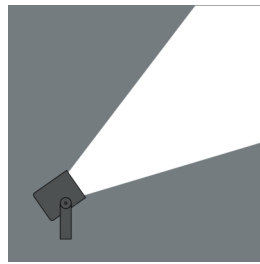
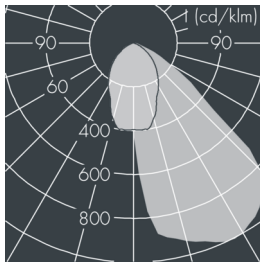
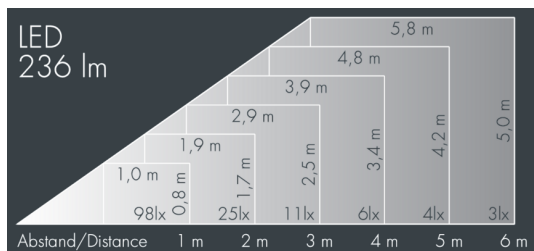




## Nanocube

8 308 046 089

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: black RAL 7021, 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 optic made of high gloss thermoplastic for precise light control, with 0.8 m cable Ho5RN-F3G1, 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 × 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                  | Housing colour              | black RAL 7021  |
| 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 × 60 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            |                             |                 |