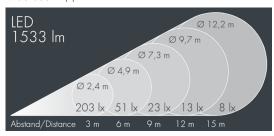
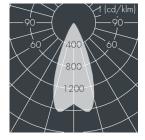


Monocube 3

 $8\ 263\ 255\ 059$ $9\times 2.5\ W,\ 1533\ lm,\ 4000\ K$ neutral white, wide beam 44°







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, closure with 4 stainless steel screws, for installation on poles \varnothing 60 - 100 mm, tiltable base made of powder coated aluminum, 2 drilled holes Ø 9 mm, spacing 95 mm, 1 centre hole \varnothing 13.5 mm, tilt range: 90°, 360° adjustable, cable gland: M20, connecting terminal: 3 pole, precise PMMA optics, integral driver (AC/DC), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 44°, luminous flux: 1533 lm, wattage: 23 W, delivered lumens 67 lm/W, protection type IP65, protection class I, impact resistance IKo8, windage area 0,016 m², dimensions (L×H×W): 126 × 97 × 126 mm, weight 1.8 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 | 23 W |
|----------------------------|----------------------|
| Delivered lumens | 67 lm/W |
| Light source | LED 4000 K |
| Color Rendering Index | CRI > 80 |
| Colour tolerance | max 2 SDCM |
| Lifetime ta 25° C | l90/B10 > 50.000 h |
| Control gear | on / off |
| Input voltage AC | 220 – 240 V |
| Input voltage DC | 220 – 240 V |
| Voltage protection | 4 kV L/N 2 kV L/PE |
| Luminaires per B16A / C16A | 44 / 74 |

| Beam angle (FWHM) | 44° |
|-----------------------------|-------------------|
| Housing colour | silver grey |
| Power supply cable | Ø6-13 mm |
| Protection type | IP65 |
| Protection class | I |
| Impact resistance | IK08 |
| Windage area | 0,016m² |
| Dimensions | 126 × 97 × 126 mm |
| Weight | 1,80 kg |
| Max. ambient temperature ta | 30° |
| | |