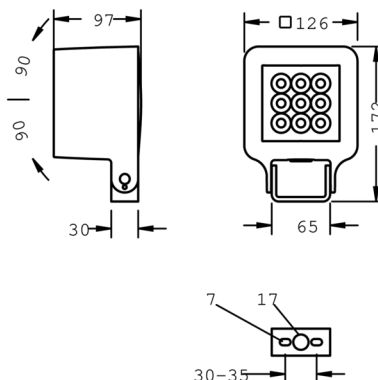




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LED  
1903 lm

Ø 1,15 m  
600lx

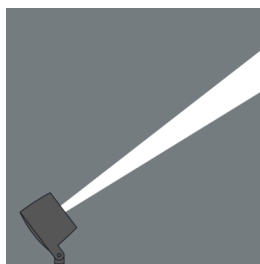
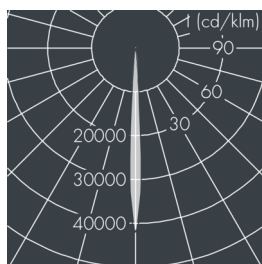
Ø 2,31 m  
150lx

Ø 3,46 m  
67lx

Ø 4,61 m  
37lx

Ø 5,77 m  
24lx

Abstand/Distance 10 m 20 m 30 m 40 m 50 m



## Specification

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, closure with 4 stainless steel screws, 2 drilled holes Ø 7 mm, spacing 30 - 35 mm, 1 centre hole Ø 17 mm, tilt range: 180°, cable gland: 2 x M20, cable entry: 2, connecting terminal: 5 pole, precise PMMA optics, integral driver (DALI), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 6°, luminous flux: 1903 lm, wattage: 23 W, delivered lumens 82 lm/W, protection type IP65, protection class I, impact resistance IK08, windage area 0,013 m², dimensions (LxHxW): 126 x 97 x 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.



IP 65 IK 08

|                            |                      |                             |                   |
|----------------------------|----------------------|-----------------------------|-------------------|
| Wattage                    | 23 W                 | Beam angle (FWHM)           | 6°                |
| Delivered lumens           | 82 lm/W              | Housing colour              | black RAL 7021    |
| Light source               | LED 4000 K           | Power supply cable          | Ø 6 – 13 mm       |
| Color Rendering Index      | CRI > 80             | Protection type             | IP65              |
| Colour tolerance           | max 2 SDCM           | Protection class            | I                 |
| Lifetime ta 25° C          | L90/B10 > 50.000 h   | Impact resistance           | IK08              |
| Control gear               | DALI                 | Windage area                | 0,013m²           |
| Input voltage AC           | 220 – 240 V          | Dimensions                  | 126 × 97 × 126 mm |
| Input voltage DC           | 200 – 250 V          | Weight                      | 1,80 kg           |
| Voltage protection         | 2 kV L/N   4 kV L/PE | Max. ambient temperature ta | 30°               |
| Luminaires per B16A / C16A | 50 / 85              |                             |                   |