



Monoflood 4

8 204 256 139

13 × 7,5 W, 5244 lm, 3000 K warm white, DALI, linear, horizontal 9° / 40°



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 Ø 60 - 100 mm, tiltable base made of powder coated aluminum, 2 drilled holes Ø 9 mm, spacing 95 mm, 1 centre hole Ø 13.5 mm, tilt range: 90°, 360° adjustable, cable gland: M20, connecting terminal: 5 pole, precise PMMA optics, integral driver (DALI), CRI > 80, max 3 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 9° / 40°, luminous flux: 5244 lm, wattage: 98 W, delivered lumens 54 lm/W, protection type IP67, protection class I, impact resistance IK10, windage area 0,048 m², dimensions (L×H×W): 250 × 176 × 250 mm, weight 6.9 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 and ENEC marks.



IP67 IK10

Specification

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|-----------------------|-----------------------|-----------------------------|--------------------|
| Wattage | 98 W | Beam angle (FWHM) | 9° / 40° |
| Delivered lumens | 54 lm/W | Housing colour | silver grey |
| Light source | LED 3000 K | Protection type | IP67 |
| Color Rendering Index | CRI > 80 | Protection class | I |
| Colour tolerance | max 3 SDCM | Impact resistance | IK10 |
| Lifetime ta 25° C | L90/B10 > 50.000 h | Windage area | 0,048m² |
| Control gear | DALI | Dimensions | 250 × 176 × 250 mm |
| Input voltage AC | 100 – 280 V | Weight | 6,90 kg |
| Input voltage DC | 140 – 380 V | Max. ambient temperature ta | 35° |
| Voltage protection | 4 kV L/N 10 kV L/PE | | |