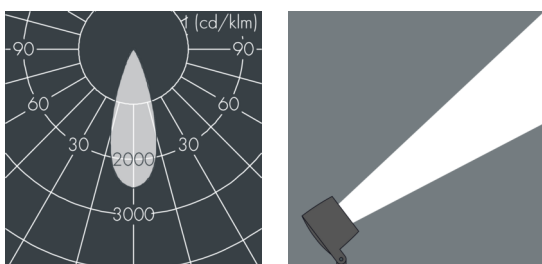
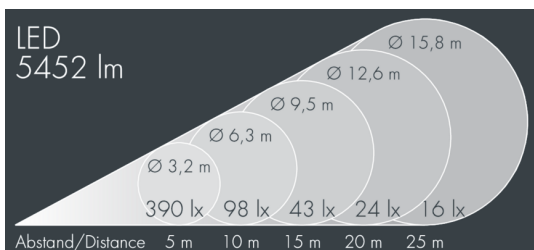




MonoFlood 4

8 204 245 049

13 × 7,5 W, 5452 lm, 4000 K neutral white,
medium wide beam 35°



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, closure with 4 stainless steel screws, for installation on poles \varnothing 60 - 100 mm, tiltable base made of powder coated aluminum, 2 drilled holes \varnothing 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 3 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 35°, luminous flux: 5452 lm, wattage: 98 W, delivered lumens 56 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

| | | | |
|-----------------------|-----------------------|-----------------------------|-------------------------|
| Wattage | 98 W | Beam angle (FWHM) | 35° |
| Delivered lumens | 56 lm/W | Housing colour | black RAL 7021 |
| Light source | LED 4000 K | Power supply cable | \varnothing 6 – 13 mm |
| Color Rendering Index | CRI > 80 | Protection type | IP67 |
| Colour tolerance | max 3 SDCM | Protection class | I |
| Lifetime ta 25° C | L90/B10 > 50.000 h | Impact resistance | IK10 |
| Control gear | on / off | Windage area | 0,048m ² |
| Input voltage AC | 100 – 280 V | Dimensions | 250 × 176 × 250 mm |
| Input voltage DC | 140 – 380 V | Weight | 6,90 kg |
| Voltage protection | 4 kV L/N 10 kV L/PE | Max. ambient temperature ta | 35° |