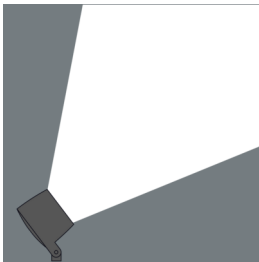
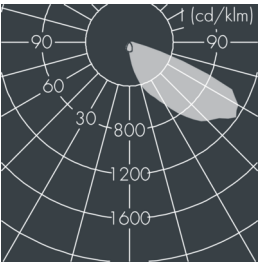
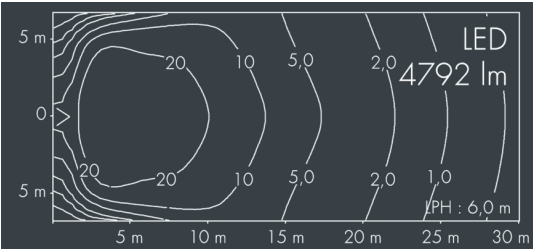


MonoFlood 3

8 203 266 199
53 W, 4792 lm, 3000 K warm white, DALI,
asymmetrical beam 56°



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: white RAL 9002, 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, highly efficient aluminum reflector, integral driver (DALI), CRI > 80, 2 SCDM, service life L90/B10 > 50.000 h, luminous flux: 4792 lm, wattage: 53 W, delivered lumens 90 lm/W, protection type IP67, protection class I, impact resistance IK10, windage area 0,034 m², dimensions (L×H×W): 200 × 156 × 200 mm, weight 4.4 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.



Specification

| | | | |
|----------------------------|----------------------|-----------------------------|--------------------|
| Wattage | 53 W | Housing colour | white RAL 9002 |
| Delivered lumens | 90 lm/W | Protection type | IP67 |
| Light source | LED 3000 K | Protection class | I |
| Color Rendering Index | CRI > 80 | Impact resistance | IK10 |
| Colour tolerance | 2 SCDM | Windage area | 0,034m² |
| Lifetime ta 25° C | L90/B10 > 50.000 h | Dimensions | 200 × 156 × 200 mm |
| Control gear | DALI | Weight | 4,40 kg |
| Input voltage AC | 220 – 240 V | Max. ambient temperature ta | 30° |
| Input voltage DC | 220 – 240 V | | |
| Voltage protection | 3 kV L/N 4 kV L/PE | | |
| Luminaires per B16A / C16A | 30 / 51 | | |