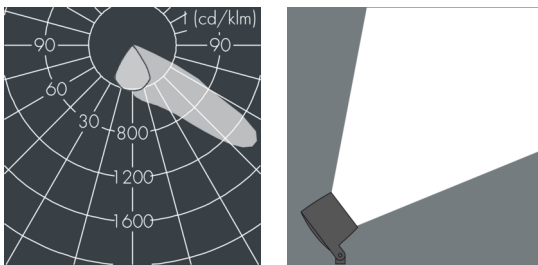
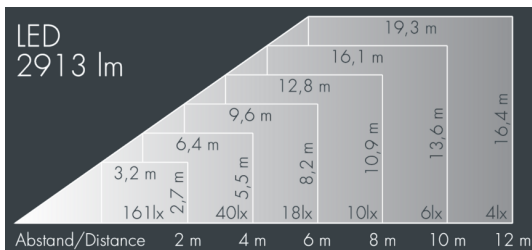


MonoFlood 2

8 202 045 199
27 W, 2913 lm, 4000 K neutral white, DALI,
asymmetrical beam 53°



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, mounting bracket: 2 drilled holes \varnothing 7 mm, spacing 30 - 40 mm, 1 centre hole \varnothing 17 mm, tilt range: 180°, cable gland: M16, connecting terminal: 5 pole, highly efficient aluminum reflector, integral driver (DALI), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, luminous flux: 2913 lm, wattage: 27 W, delivered lumens 108 lm/W, protection type IP67, protection class I, impact resistance IK09, windage area 0,026 m², dimensions (L×H×W): 165 × 137 × 165 mm, weight 2.8 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 and ENEC marks.



Specification

| | | | |
|----------------------------|----------------------|-----------------------------|---------------------|
| Wattage | 27 W | Housing colour | black RAL 7021 |
| Delivered lumens | 108 lm/W | Protection type | IP67 |
| Light source | LED 4000 K | Protection class | I |
| Color Rendering Index | CRI > 80 | Impact resistance | IK09 |
| Colour tolerance | max 2 SDCM | Windage area | 0,026m ² |
| Lifetime ta 25° C | L90/B10 > 50.000 h | Dimensions | 165 × 137 × 165 mm |
| Control gear | DALI | Weight | 2,80 kg |
| Input voltage AC | 220 – 240 V | Max. ambient temperature ta | 35° |
| Input voltage DC | 195 – 255 V | | |
| Voltage protection | 4 kV L/N 2 kV L/PE | | |
| Luminaires per B16A / C16A | 43 / 73 | | |