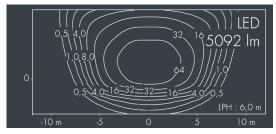
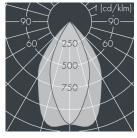


## Monoflood 3

8 203 266 069

52 W, 5092 lm, 3000 K warm white, axially symmetrical, narrow beam  $45^{\circ}$  /  $69^{\circ}$ 







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  $\varnothing$  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, highly efficient aluminum reflector, integral driver (AC/DC), CRI > 85, 2 SCDM,

service life L9o/B1o > 50.000 h, Beam angle (FWHM):  $45^{\circ}$  /  $69^{\circ}$ , luminous flux: 5092 lm, wattage: 52 W, delivered lumens 98 lm/W, protection type IP67, protection class I, impact resistance IK10, windage area 0,034 m², dimensions (L×H×W):  $200 \times 156 \times 200$  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.





IP67 IK10

## Specification

45°/69° Wattage 52 W Beam angle (FWHM) Delivered lumens 98 lm/W Housing colour white RAL 9002 Light source LED 3000 K Protection type IP67 Color Rendering Index CRI > 85 Protection class Colour tolerance 2 SCDM Impact resistance IK10 Lifetime ta 25° C L90/B10 > 50.000 h Windage area  $0,034m^{2}$ Control gear on / off Dimensions 200 × 156 × 200 mm Input voltage AC 220 – 240 V Weight 4,40 kg Input voltage DC 220 - 240 V Max. ambient temperature ta 30° Luminaires per B16A / C16A 30 / 51