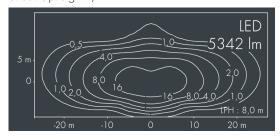
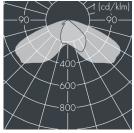




## Monoflood 3

8 203 255 089 52 W, 5342 lm, 4000 K neutral white, Street Optic 51° / 121°







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  $\varnothing$  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: 3 pole, lens for batwing light distribution made of highly efficient optical silicon, integral driver (AC/DC), CRI > 80, max 3 SDCM, service life L8o/B2o > 50.000 h, Beam angle (FWHM): 51° / 121°, luminous flux: 5342 lm, wattage: 52 W, delivered lumens 103 lm/W, protection type IP67, protection class I, impact resistance IK10, windage area 0,034 m<sup>2</sup>, dimensions (L×H×W):  $200 \times 156 \times 200$  mm, weight 4.7 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

52 W Wattage Delivered lumens 103 lm/W Light source LED 4000 K CRI > 80 Color Rendering Index Colour tolerance max 3 SDCM Lifetime ta 25° C L80/B20 > 50.000 h Control gear on / off Input voltage AC 220 - 240 V Input voltage DC 220 - 240 V 3 kV L/N | 4 kV L/PE Voltage protection 30/51 Luminaires per B16A / C16A

Beam angle (FWHM) 51° / 121°

Housing colour silver grey

Protection type IP67

Protection class I
Impact resistance IK10

Windage area 0,034m²

Dimensions 200 × 156 × 200 mm

Weight 4,70 kg

Weight 4,70 kg
Max. ambient temperature ta 30°