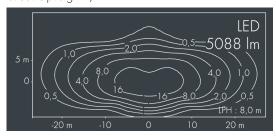
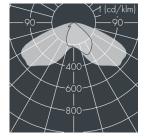


Monoflood 3

8 203 246 089 52 W, 5088 lm, 3000 K warm white, Street Optic 51° / 121°







3 kV L/N | 4 kV L/PE

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 Ø 9 mm, spacing 95 mm, 1 centre hole \varnothing 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 L80/B20 > 50.000 h, Beam angle (FWHM): $51\,^{\circ}$ / $121\,^{\circ}$, luminous flux: 5088 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 4.7 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

Voltage protection

Wattage 52 W Delivered lumens 98 lm/W Light source LED 3000 K Color Rendering Index CRI > 80 max 3 SDCM Colour tolerance Lifetime ta 25° C L80/B20 > 50.000 h on / off Control gear Input voltage AC 220 - 240 V Input voltage DC 220 - 240 V

Luminaires per B16A / C16A 30 / 51

Beam angle (FWHM) 51° / 121°
Housing colour black RAL 7021
Protection type IP67
Protection class I

Impact resistance IK10 Windage area $0,034m^2$

Dimensions 200 × 156 × 200 mm

Weight 4,70 kg Max. ambient temperature ta 30 $^{\circ}$