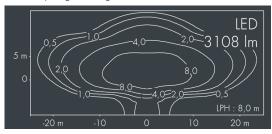
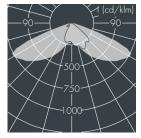




## Monospot 3

8~903~257~389  $_{36}$  W,  $_{3108}$  lm,  $_{2700}$  K warm white, Zhaga 18, Street Optic  $_{52}^{\circ}$  /  $_{138}^{\circ}$ 







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: silver grey, all exterior parts are stainless steel, tempered safety glass, anti-reflective coating from 1 side, dark screenprint, silicon gasket, closure with 3 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 D4i (AC/DC), CRI > 85, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 52° / 138°, luminous flux: 3108 lm, wattage: 36 W, delivered lumens 86 lm/W, protection type IP67, protection class I, impact resistance IKo8, windage area 0,049 m², dimensions: Ø 175 mm, width 200 mm, weight 3.9 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 IK08

## Specification

36 W Wattage 86 lm/W Delivered lumens Light source LED 2700 K Color Rendering Index CRI > 85 Colour tolerance max 2 SDCM Lifetime ta 25° C L90/B10 > 50.000 h Control gear Zhaga 18 Input voltage AC 220 - 240 V Input voltage DC 220 – 240 V 6 kV L/N | 10 kV L/PE Voltage protection Luminaires per B16A / C16A 16 / 26

Beam angle (FWHM) 52° / 138° Housing colour silver grey Power supply cable Ø6-13 mm Protection type IP67 Protection class Impact resistance IKo8 Windage area 0,049m<sup>2</sup> Dimensions Ø 175 mm, width 200 mm Weight 3,90 kg Max. ambient temperature ta 30°