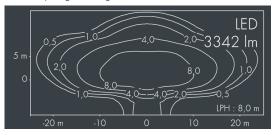




Monospot 3

8~903~256~389 $_{36~W,~3342}$ lm, 3000 K warm white, Zhaga 18, Street Optic 52° / 138°







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 Lgo/B10 > 50.000 h, Beam angle (FWHM): 52° / 138°, luminous flux: 3342 lm, wattage: 36 W, delivered lumens 93 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 Delivered lumens 93 lm/W Light source LED 3000 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 110 - 240 V 190 – 250 V Input voltage DC 4 kV L/N | 5 kV L/PE Voltage protection Luminaires per B16A / C16A 30 / 51

Beam angle (FWHM) 52° / 138° Housing colour silver grey Power supply cable Ø 6 - 13 mm Protection type IP67 Protection class Impact resistance IKo8 Windage area 0,049m² Dimensions Ø 175 mm, width 200 mm Weight 3,90 kg Max. ambient temperature ta 30°