



Monospot 3

8 903 267 389

36 W, 3108 lm, 2700 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: white RAL 9002, 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 \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, 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 IK08, windage area 0,049 m², dimensions: \varnothing 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.



IP 67 IK08

Specification

Wattage	36 W	Beam angle (FWHM)	52° / 138°
Delivered lumens	86 lm/W	Housing colour	white RAL 9002
Light source	LED 2700 K	Power supply cable	\varnothing 6 - 13 mm
Color Rendering Index	CRI > 85	Protection type	IP67
Colour tolerance	max 2 SDCM	Protection class	I
Lifetime ta 25° C	L90/B10 > 50.000 h	Impact resistance	IK08
Control gear	Zhaga 18	Windage area	0,049m ²
Input voltage AC	220 - 240 V	Dimensions	\varnothing 175 mm, width 200 mm
Input voltage DC	220 - 240 V	Weight	3,90 kg
Voltage protection	6 kV L/N 10 kV L/PE	Max. ambient temperature ta	30°
Luminaires per B16A / C16A	16 / 26		