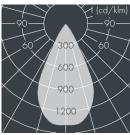


## Monospot 3

8 903 267 359 36 W, 3114 lm, 2700 K warm white, Zhaga 18, wide beam 53°





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, highly efficient faceted rotationally symmetrical reflector, Integral driver D4i (AC/DC), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM):  $53^{\circ}$ , luminous flux: 3114 lm, wattage: 36 W, delivered lumens 86 lm/W, protection type IP67, protection class I, impact resistance IKo8, windage area 0,049  $\mathrm{m}^2$ , dimensions: Ø 175 mm, width 200 mm, weight 3.1 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

Beam angle (FWHM) 36 W Wattage 53° Delivered lumens 86 lm/W Housing colour white RAL 9002 Light source LED 2700 K Power supply cable  $\emptyset$  6 – 13 mm Color Rendering Index CRI > 80 Protection type IP67 Protection class Colour tolerance max 2 SDCM Impact resistance **IK08** Lifetime ta 25° C L90/B10 > 50.000 h Windage area Control gear Zhaqa 18 0,049m<sup>2</sup> Dimensions Ø 175 mm, width 200 mm Input voltage AC 220 - 240 V Input voltage DC 220 – 240 V Weight 3,10 kg 6 kV L/N | 10 kV L/PE Max. ambient temperature ta 35° Voltage protection Luminaires per B16A / C16A 16 / 26