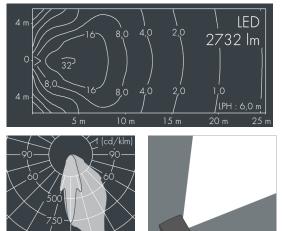


## Monospot 3

8 907 247 099 36 W, 2732 lm, 2700 K warm white, asymmetrical 18°



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 3 stainless steel screws, for installation on poles Ø 60 - 100 mm, tiltable base made of powder coated aluminum, 2 drilled holes Ø 9 mm, spacing 95 mm, 1 centre hole Ø 13.5 mm, tilt range: 90°, 360° adjustable, cable gland: M20, connecting terminal: 3 pole, high effiency asymmetrical aluminum reflector, integral driver (AC/DC), CRI > 80, max 2 SCDM, service life L90/B10 > 50.000 h, luminous flux: 2732 lm, wattage: 36 W, delivered lumens 77 lm/W, protection type IP67, protection class II, impact resistance IKo8, windage area 0,049 m², dimensions: Ø 175 mm, width 200 mm, weight 3.5 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.



## Specification

Wattage	36 W
Delivered lumens	77 lm/W
Light source	LED 2700 K
Color Rendering Index	CRI > 80
Colour tolerance	max 2 SCDM
Lifetime ta 25° C	L90/B10 > 50.000 h
Control gear	on / off
Input voltage AC	110 - 240 V
Input voltage DC	190 - 250 V
Voltage protection	4 kV l/n   5 kV l/pe
Luminaires per B16A / C16A	30 / 51

Housing colour	black RAL 7021
Power supply cable	Ø6–13 mm
Protection type	IP67
Protection class	
Impact resistance	IK08
Windage area	0,049m²
Dimensions	Ø 175 mm, width 200 mm
Weight	3,50 kg
Max. ambient temperature ta	35°