

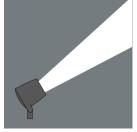
## Monospot 4

8 904 246 349

70 W, 5760 lm, 3000 K warm white, Zhaga 18, medium wide beam 36 $^{\circ}$ 







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: 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, 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): 36°, luminous flux: 5760 lm, wattage: 70 W, delivered lumens 83 lm/W, protection type IP67, protection class I, impact resistance IK08, windage area 0,075 m², weight 5.1 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

Wattage	70 W	Beam angle (FWH
Delivered lumens	83 lm/W	Housing colour
Light source	LED 3000 K	Power supply cab
Color Rendering Index	CRI > 80	Protection type
Colour tolerance	max 2 SDCM	Protection class
Lifetime ta 25° C	L90/B10 > 50.000 h	Impact resistance
Control gear	Zhaga 18	Windage area
Input voltage AC	220 – 240 V	Weight
Input voltage DC	220 – 240 V	Max. ambient tem
Voltage protection	6 kV L/N   10 kV L/PE	
Luminaires per B16A / C16A	25 / 29	

Beam angle (FWHM)

Housing colour

Power supply cable

Protection type

Protection class

Impact resistance

Windage area

Weight

Max. ambient temperature ta

36°

black RAL 7021

Ø 6 – 13 mm

IP67

IF67

IV68

IK08

O,075m²

5,10 kg

35°