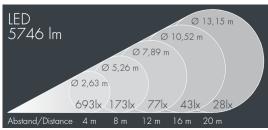


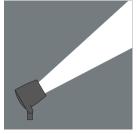
## Monospot 4

8 904 246 149

70 W, 5760 lm, 3000 K warm white, DALI, 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: 5 pole, highly efficient faceted rotationally symmetrical reflector, inegral, dimmable driver (DALI), 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 3.66 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	В
Delivered lumens	83 lm/W	Н
Light source	LED 3000 K	Po
Color Rendering Index	CRI > 80	Pr
Colour tolerance	max 2 SDCM	Pr
Lifetime ta 25° C	L90/B10 > 50.000 h	In
Control gear	DALI	V
Input voltage AC	220 – 240 V	V
Input voltage DC	195 – 255 V	$\sim$
Voltage protection	2 kV L/N   4 kV L/PE	
Luminaires per B16A / C16A	10 / 16	

36° Beam angle (FWHM) Housing colour black RAL 7021 Power supply cable Ø 6 - 13 mm IP67 Protection type Protection class mpact resistance **IK08** Windage area 0,075m<sup>2</sup> **Neight** 3,66 kg Max. ambient temperature ta 35°