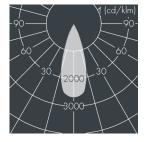
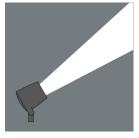


Monospot 4

8 908 245 149 70 W, 6048 lm, 4000 K neutral white, DALI, medium wide beam 36°







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: 6048 lm, wattage: 70 W, delivered lumens 86 lm/W, protection type IP67, protection class II, 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
Delivered lumens	86 lm/W
Light source	LED 4000 K
Color Rendering Index	CRI > 80
Colour tolerance	max 2 SDCM
Lifetime ta 25° C	L90/B10 > 50.000 h
Control gear	DALI
Input voltage AC	220 – 240 V
Input voltage DC	195 - 255 V
Voltage protection	2 kV L/N 4 kV L/PE
Luminaires per B16A / C16A	10 / 16

Beam angle (FWHM)	36°
Housing colour	black RAL 7021
Power supply cable	Ø6-13 mm
Protection type	IP67
Protection class	
Impact resistance	IK08
Windage area	0,075m²
Weight	5,10 kg
Max. ambient temperature ta	35°