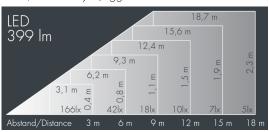




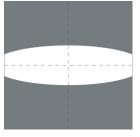


Monospot S1 8 991 046 039

 $5\times1,2$ W, 399 lm, 3000 K warm white, linear, horizontal 7° / 55°







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 2 stainless steel screws, mounting bracket: 1 elongated hole \varnothing 7 mm, spacing 18 mm, 1 centre hole \varnothing 8.5 mm, tilt range: 180°, cable gland: M16, connecting terminal: 3 pole, precise PMMA optics, integral driver (AC/DC), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h,

Beam angle (FWHM): 7° / 55° , luminous flux: 399 lm, wattage: 6 W, delivered lumens 67 lm/W, protection type IP67, protection class I, impact resistance IKo8, windage area 0,009 m², dimensions: Ø 100 mm, width 80 mm, weight 0.9 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	6 W
Delivered lumens	67 lm/W
Light source	LED 3000 K
Color Rendering Index	CRI > 80
Colour tolerance	max 2 SDCM
Lifetime ta 25° C	L90/B10 > 50.000 h
Control gear	on $/$ off
Input voltage AC	100 – 240 V
Input voltage DC	135 - 250 V
Voltage protection	2 kV L/N 4 kV L/PE
Luminaires per B16A / C16A	157/317

Beam angle (FWHM)	7° / 55°
Housing colour	black RAL 7021
Power supply cable	Ø 5 – 9 mm
Protection type	IP67
Protection class	1
Impact resistance	IK08
Windage area	0,009m²
Dimensions	Ø 100 mm, width 80 mm
Weight	0,90 kg
Max. ambient temperature ta	45°