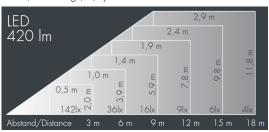
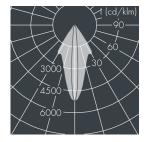


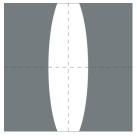


Monospot 1

8 901 067 029 6 W, 420 lm, 2700 K warm white, linear, vertical 34° / 7°







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: white RAL 9002, 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, highly efficient faceted rotationally symmetrical reflector, integral driver (AC), CRI > 80, max 3 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 34°/7°, luminous flux: 420 lm, wattage: 6 W, delivered lumens 70 lm/W, protection type IP67, protection class I, impact resistance IK08, windage area 0,017 m², dimensions: \varnothing 100 mm, width 113 mm, weight 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	6 W
Delivered lumens	70 lm/W
Light source	LED 2700 K
Color Rendering Index	CRI > 80
Colour tolerance	max 3 SDCM
Lifetime ta 25° C	L90/B10 > 50.000 h
Control gear	on $/$ off
Input voltage AC	100 – 240 V
Voltage protection	1 kV L/N 1 kV L/PE
Luminaires per B16A / C16A	154 / 154

Beam angle (FWHM)	34°/7°
Housing colour	white RAL 9002
Power supply cable	Ø 5 – 9 mm
Protection type	IP67
Protection class	
Impact resistance	IK08
Windage area	0,017m²
Dimensions	Ø 100 mm, width 113 mm
Weight	1,00 kg
Max. ambient temperature ta	45°