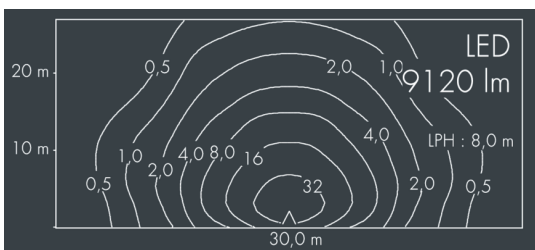




Monospace High Output

8 251 356 089

80 W, 9120 lm, 3000 K warm white,
asymmetrical wide beam 60° / 138°



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: silver grey, all exterior parts are stainless steel, tempered high efficiency safety glass, anti-reflective coating from 1 side, dark screenprint, silicon gasket, closure with 4 stainless steel screws, with pole top fitter for 1 luminaire for poles Ø 60/76 mm, 3 M8 grub screws, tilt range: 7°, cable gland: M20, with 8 m cable Ho5RN-F3G1, connecting terminal: 3 pole, highly efficient metallized PC reflector, integral control gear, CRI > 80, 3 SCDM, service life L80/B20 > 50.000 h, Beam angle (FWHM): 60° / 138°, luminous flux: 9120 lm, wattage: 80 W, delivered lumens 114 lm/W, protection type IP67, protection class I, impact resistance IK08, windage area 0,038 m², dimensions (L×H×W): 362 × 67 × 308 mm, weight 5.4 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 mark.

 IP67 IK08

Specification

Wattage	80 W	Beam angle (FWHM)	60° / 138°
Delivered lumens	114 lm/W	Housing colour	silver grey
Light source	LED 3000 K	Protection type	IP67
Color Rendering Index	CRI > 80	Protection class	I
Colour tolerance	3 SCDM	Impact resistance	IK08
Lifetime ta 25° C	L80/B20 > 50.000 h	Windage area	0,038m ²
Control gear	on / off	Dimensions	362 × 67 × 308 mm
Input voltage AC	202 – 254 V	Weight	5,40 kg
Voltage protection	6 kV L/N 10 kV L/PE	Max. ambient temperature ta	35°
Luminaires per B16A / C16A	10 / 17		