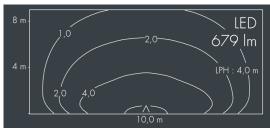
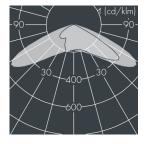




Monoflood 1

8 201 066 189 9 W, 679 lm, 3000 K warm white, DALI, asymmetrical wide beam 53° / 115°







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 4 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: 5 pole, precise PMMA optics, integral driver (DALI), CRI > 70, 3, service life L80/B20 > 50.000 h,

Beam angle (FWHM): 53° / 115°, luminous flux: 679 lm, wattage: 9 W, delivered lumens 75 lm/W, protection type IP67, protection class I, impact resistance IKo8, windage area 0,012 m², dimensions (L×H×W): 105 × 88 × 105 mm, weight 1.2 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	9 W
Delivered lumens	75 lm/W
Light source	LED 3000 K
Color Rendering Index	CRI > 70
Colour tolerance	3
Lifetime ta 25° C	L80/B20 > 50.000 h
Control gear	DALI
Input voltage AC	220 – 240 V
Input voltage DC	220 – 240 V
Voltage protection	2 kV L/N 4 kV L/PE
Luminaires per B16A / C16A	50 / 50

Beam angle (FWHM)	53°/115°
Housing colour	white RAL 9002
Protection type	IP67
Protection class	1
Impact resistance	IK08
Windage area	O,O12m ²
Dimensions	105 × 88 × 105 mm
Weight	1,20 kg
Max. ambient temperature ta	45°