



Monospace High Output

8 251 066 049

4 × 20 W, 9041 lm, 3000 K warm white, asymmetrical beam 58°



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 high efficiency safety glass, anti-reflective coating from 1 side, dark screenprint, silicon gasket, closure with 4 stainless steel screws, mounting bracket: 2 drilled holes Ø 7 mm, spacing 40 - 50 mm, 1 centre hole Ø 21 mm, tilt range: 180°, cable gland: M20, connecting terminal: 3 pole, highly efficient metallized PC reflector, integral control gear, CRI > 80, 3 SCDM, service life L80/B20 > 50.000 h, luminous flux: 9041 lm, wattage: 80 W, delivered lumens 113 lm/W, protection type IP67, protection class I, impact resistance IK08, windage area 0,063 m², dimensions (L×H×W): 362 × 67 × 308 mm, weight 4.8 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.



Specification

Wattage	80 W	Housing colour	white RAL 9002
Delivered lumens	113 lm/W	Power supply cable	Ø 5 - 14 mm
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	0,063m ²
Control gear	on / off	Dimensions	362 × 67 × 308 mm
Input voltage AC	230	Weight	4,80 kg
Voltage protection	6 kV L/N 10 kV L/PE	Max. ambient temperature ta	35°
Luminaires per B16A / C16A	11 / 18		