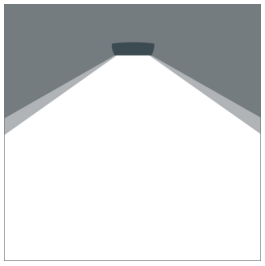
Metapark

8 753 248 359

6 × 6,3 W, 3679 lm, 2200 K warm white, Zhaga 18, lateral wide beam 133° / 65°



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 high effiency safety glass, anti-reflective coating from 1 side, dark screenprint, silicon gasket, Rahmenbefestigung mit 3 Edelstahlschrauben, zur Befestigung an Masten Ø 60 - 100 mm, Befestigung mit 2 Zylinderschrauben M8, Abstand 42 mm, cable gland: M20, with 8 m cable H07RN-F3G1, connecting terminal: 3 pole, highly efficient aluminum reflector, integral driver (AC/DC), CRI > 80, max 2 SDCM, service life L80/B10 > 50.000 h, Beam angle (FWHM): 133° / 65°, luminous flux: 3679 lm, wattage: 48 W, delivered lumens 76 lm/W, protection type IP65, protection class II, impact resistance IK08, windage area 0,148 m², dimensions: Ø 265 mm, width 215 mm, weight 5.2 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.

IP65 IK08

Specification

Wattage	48 W	Beam angle (FWHM)	133° / 65°
Delivered lumens	76 lm/W	Housing colour	black RAL 7021
Light source	LED 2200 K	Protection type	IP65
Color Rendering Index	CRI > 80	Protection class	II
Colour tolerance	max 2 SDCM	Impact resistance	IK08
Lifetime ta 25° C	L80/B10 > 50.000 h	Windage area	0,148m²
Control gear	Zhaga 18	Dimensions	Ø 265 mm, width 215 mm
Input voltage AC	220 – 240 V	Weight	5,20 kg
Input voltage DC	220 – 240 V	Max. ambient temperature ta	45°
Voltage protection	6 kV L/N | 10 kV L/PE		
Luminaires per B16A / C16A	10 / 16		