



Metaspot 2 Darkring Optic

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3 × 13 W, 2844 lm, 2700 K warm white, DALI, extra wide beam 91°



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, tool-free twist closure, mounting bracket: 2 drilled holes Ø 9 mm, spacing 40 mm, 1 centre hole Ø 14 mm, tilt range: 180°, cable gland: M20, connecting terminal: 5 pole, light source completely shielded, high gloss aluminium reflector, integral, dimmable driver (DALI), 80, 3, service life L80/B10 > 50.000 h, Beam angle (FWHM): 91°, luminous flux: 2844 lm, wattage: 39 W, delivered lumens 73 lm/W, protection type IP65, protection class II, impact resistance IK08, windage area 0,042 m², dimensions: Ø 176 mm, width 244 mm, weight 3.8 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 mark.

IP65 IK08

Specification

Wattage	39 W	Beam angle (FWHM)	91°
Delivered lumens	73 lm/W	Housing colour	white RAL 9002
Light source	LED 2700 K	Power supply cable	Ø 6 – 11 mm
Color Rendering Index	80	Protection type	IP65
Colour tolerance	3	Protection class	II
Lifetime ta 25° C	L80/B10 > 50.000 h	Impact resistance	IK08
Control gear	DALI	Windage area	0,042m ²
Input voltage AC	220 – 240 V	Dimensions	Ø 176 mm, width 244 mm
Input voltage DC	220 – 240 V	Weight	3,80 kg
Voltage protection	6 kV L/N 10 kV L/PE	Max. ambient temperature ta	50°
Luminaires per B16A / C16A	20 / 33		