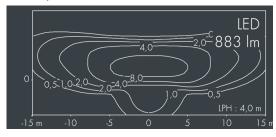
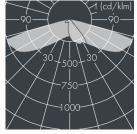




Metaspot 1

8 241 257 089 14 W, 883 lm, 2700 K warm white, Street Optic 41° / 146°







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 safety glass, anti-reflective coating from 1 side, dark screenprint, silicon gasket, tool-free twist closure, for installation on poles \varnothing 60 - 100 mm, tiltable base made of powder coated aluminum, 2 drilled holes \varnothing 9 mm, spacing 95 mm, 1 centre hole \varnothing 40 mm, tilt range: 90°, 360° adjustable, cable gland: M20, connecting terminal: 3 pole, PMMA lens, integral driver (AC/DC), CRI > 70, 3, service life L80/B10 > 50.000 h,

Beam angle (FWHM): 41° / 146°, luminous flux: 883 lm, wattage: 14 W, delivered lumens 63 lm/W, protection type IP65, protection class I, impact resistance IK08, windage area 0,026 m², dimensions: Ø 124 mm, width 180 mm, weight 2.2 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

14 W 41° / 146° Wattage Beam angle (FWHM) Delivered lumens 63 lm/W Housing colour silver grey Light source LED 2700 K Power supply cable \emptyset 6 - 11 mm Color Rendering Index CRI > 70 Protection type IP65 Colour tolerance Protection class Lifetime ta 25° C L80/B10 > 50.000 h Impact resistance **IK08** on / off 0,026m² Control gear Windage area Input voltage AC 220 – 240 V Dimensions Ø 124 mm, width 180 mm Input voltage DC 220 - 240 V Weight 2,20 kg 2 kV L/N | 4 kV L/PE 40° Voltage protection Max. ambient temperature ta Luminaires per B₁6A / C₁6A 50 / 85