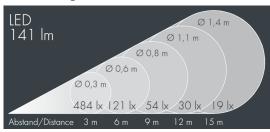
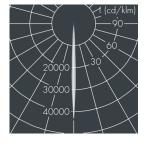




Minispot 1 - 48 V

8 924 047 119 2 W, 141 lm, 2700 K warm white, DALI, narrow beam 5°







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 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 efflency safety glass, anti-reflective coating from 1 side, silicon gasket, with 2 stainless steel screws, mounting bracket: 1 long hole Ø 7 mm, spacing 12 mm, 1 center hole Ø 8.5 mm, tilt range: 185°, cable gland: M16, connecting terminal: 5 pole, highly efficient optics made of transparent thermoplastic for precise lighting tasks, Constant current control (48 V DC), CRI > 80, 3, service life L90/B10 > 50.000 h, Beam angle (FWHM): 5°, luminous flux: 141 lm, wattage: 2 W, delivered lumens 70 lm/W, protection type IP65, protection class III, impact resistance IK08, windage area 0,006 m², dimensions: Ø 58 mm, width 92 mm, weight 0.5 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 2 W
Delivered lumens 70 lm/W
Light source LED 2700 K
Color Rendering Index CRI > 80
Colour tolerance 3

Lifetime ta 25° C L90/B10 > 50.000 h

Control gear DALI Input voltage DC 24 - 48 V

Beam angle (FWHM) 5°

Housing colour black RAL 7021 Power supply cable \emptyset 5 – 9 mm

Protection type IP65
Protection class III
Impact resistance IK08
Windage area 0,006m²

Dimensions Ø 58 mm, width 92 mm

Weight 0,50 kg Max. ambient temperature ta 40 $^{\circ}$