

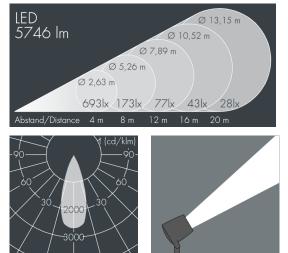
Monospot 4

Specification

Input voltage DC

Voltage protection

8 908 056 049 70 W, 5760 lm, 3000 K warm white, medium wide beam 36°



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, closure with 3 stainless steel screws, bracket: 2 long holes Ø 7 mm, spacing 40-60 mm, 1 centre hole Ø 21 mm, tilt range: 180°, cable gland: M20, connecting terminal: 3 pole, highly efficient faceted rotationally symmetrical reflector, integral driver (AC/DC), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 36°, luminous flux: 5760 lm, wattage: 70 W, delivered lumens 83 lm/W, protection type IP67, protection class II, impact resistance IKo8, windage area 0,075 m², 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.



70 W Wattage Delivered lumens 83 lm/W Light source LED 3000 K Color Rendering Index CRI > 80 max 2 SDCM Colour tolerance

36° Beam angle (FWHM) Housing colour silver grey Power supply cable Ø6–13 mm Protection type IP67 Protection class Ш Impact resistance IK08 Windage area 0,075m² Weight 4,80 kg 35°

L90/B10 > 50.000 h Lifetime ta 25° C Control gear on / off Input voltage AC 220 - 240 V

Max. ambient temperature ta 195 - 255 V 2 kV l/N | 4 kV l/PE Luminaires per B16A / C16A 10/16