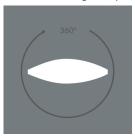


Monospot 3

8 907 257 079 36 W, 2421 lm, 2700 K warm white, linear, rotatable 36° / 9°



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, silicon gasket, closure with 3 stainless steel screws, 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 13.5 mm, tilt range: 90°, 360° adjustable, 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° / 9°, luminous flux: 2421 lm, wattage: 36 W, delivered lumens 67 lm/W, protection type IP67, protection class II, impact resistance IKo8, windage area 0,049 m², dimensions: Ø 175 mm, width 200 mm, weight 3 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.





IP67 IK08

Specification

36 W Wattage Delivered lumens $67 \, lm/W$ Light source LED 2700 K Color Rendering Index CRI > 80 Colour tolerance max 2 SDCM Lifetime ta 25° C L90/B10 > 50.000 h Control gear on / off Input voltage AC 110 - 240 V Input voltage DC 190 - 250 V 4 kV L/N | 5 kV L/PE Voltage protection Luminaires per B16A / C16A 30 / 51

Beam angle (FWHM) 36°/9° Housing colour silver grey Power supply cable \emptyset 6 – 13 mm Protection type IP67 Protection class П Impact resistance **IK08** Windage area 0,049m² Dimensions Ø 175 mm, width 200 mm Weight 3,00 kg Max. ambient temperature ta 35°