

## Monospot 4

8904056019
$70 \mathrm{~W}, 5664 \mathrm{~lm}, 3000 \mathrm{~K}$ warm white, narrow beam $9{ }^{\circ}$


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

| Wattage | 70 W |
| :--- | :--- |
| Delivered lumens | $82 \mathrm{~lm} / \mathrm{W}$ |
| Light source | LED 3000 K |
| Color Rendering Index | CRI > 80 |
| Colour tolerance | max 2 SDCM |
| Lifetime ta $25^{\circ} \mathrm{C}$ | L90/B10>50.000 h |
| Control gear | $220-240 \mathrm{~V}$ |
| Input voltage AC | $195-255 \mathrm{~V}$ |
| Input voltage DC | $2 \mathrm{kV} \mathrm{L/N} \mathrm{/} \mathrm{4} \mathrm{kV} \mathrm{L/PE}$ |
| Voltage protection | $10 / 16$ |

## Specification text

housing made of corrosion-resistant die-cast aluminum AlSi 1 2, 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 $\varnothing 7 \mathrm{~mm}$, spacing $40-60 \mathrm{~mm}$, 1 centre hole $\varnothing_{21} \mathrm{~mm}$, tilt range: $180^{\circ}$, cable gland: $\mathrm{M}_{2} \mathrm{O}$, 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): $9^{\circ}$, luminous flux: 5664 lm , wattage: 70 W , delivered lumens $82 \mathrm{~lm} / \mathrm{W}$, protection type IP67, protection class I, impact resistance IKo8, windage area $0,075 \mathrm{~m}^{2}$, dimensions: $\varnothing_{210 \mathrm{~mm}}$ width 210 mm , 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.
㙰 (1) 1P67 1K08

| Beam angle (FWHM) | $9^{\circ}$ |
| :--- | :--- |
| Housing colour | silver grey |
| Power supply cable | $\varnothing 6-13 \mathrm{~mm}$ |
| Protection type | 1 P 67 |
| Protection class | I |
| Impact resistance | 1 Ko 0 |
| Windage area | $0,075 \mathrm{~m}^{2}$ |
| Dimensions | $\varnothing 210 \mathrm{~mm}$, width 210 mm |
| Weight | $4,80 \mathrm{~kg}$ |
| Max. ambient temperature ta | $35^{\circ}$ |

