## Monoflood 4

8204266119
$13 \times 7,5 \mathrm{~W}, 6055 \mathrm{~lm}, 3000 \mathrm{~K}$ warm white, DALI, narrow beam $5^{\circ}$


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 | 98 W |
| :--- | :--- |
| Delivered lumens | $62 \mathrm{~lm} / \mathrm{W}$ |
| Light source | LED 3000 K |
| Color Rendering Index | $\mathrm{CRI}>80$ |
| Colour tolerance | max 3 SDCM |
| Lifetime ta $25^{\circ} \mathrm{C}$ | $\mathrm{L} 90 / \mathrm{B} 10>50.000 \mathrm{~h}$ |
| Control gear | $100-280 \mathrm{VALI}$ |
| Input voltage AC | $140-380 \mathrm{~V}$ |
| Input voltage DC | $4 \mathrm{kV} \mathrm{L/N} \mathrm{I} 10 \mathrm{kV} \mathrm{L/PE}$ |
| Voltage protection |  |

## 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: white RAL 9002, all exterior parts are stainless steel, tempered safety glass, anti-reflective coating from 1 side, dark screenprint, silicon gasket, closure with 4 stainless steel screws, for installation on poles $\varnothing 60-100 \mathrm{~mm}$, tiltable base made of powder coated aluminum, 2 drilled holes $\varnothing 9 \mathrm{~mm}$, spacing 95 mm , 1 centre hole $\varnothing 13.5 \mathrm{~mm}$, tilt range: $90^{\circ}, 360^{\circ}$ adjustable, cable gland: M20, connecting terminal: 5 pole, precise PMMA optics, integral driver (DALI), CRI >80, max 3 SDCM, service life Lوo/B $10>50.000 \mathrm{~h}$, Beam angle (FWHM): $5^{\circ}$, luminous flux: 6055 lm , wattage: 98 W , delivered lumens $62 \mathrm{~lm} / \mathrm{W}$, protection type IP67, protection class I , impact resistance IK 10 , windage area $0,048 \mathrm{~m}^{2}$, dimensions $(L \times H \times W): 250 \times 170 \times 250 \mathrm{~mm}$, weight 6.9 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.

| Beam angle (FWHM) | $5^{\circ}$ |
| :--- | :--- |
| Housing colour | white RAL 9002 |
| Power supply cable | $\varnothing 6-13 \mathrm{~mm}$ |
| Protection type | 1 P 67 |
| Protection class | 1 K 10 |
| Impact resistance | $0,048 \mathrm{~m}^{2}$ |
| Windage area | $250 \times 170 \times 250 \mathrm{~mm}$ |
| Dimensions | $6,90 \mathrm{~kg}$ |
| Weight | $35^{\circ}$ |

