## Monoflood 4

8204259019
110 W, 3481 lm , RGBW ( 3000 K ) warm white, DMX, narrow beam $13^{\circ}$


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.

Speciffcation

## Specification text

housing made of corrosion-resistant die-cast aluminum AlSil 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 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 $95 \mathrm{~mm}, 1$ centre hole $\varnothing_{13.5 \mathrm{~mm} \text {, tilt range: }}$ $90^{\circ}, 360^{\circ}$ adjustable, cable gland: M20, connecting terminal: 6 pole, precise PMMA optics, integral driver (AC/DC), service life $\mathrm{L} 8 \mathrm{O} / \mathrm{B}_{20}>50.000 \mathrm{~h}$, Beam angle (FWHM): $13^{\circ}$, luminous flux: 3481 lm , wattage: 110 W , delivered lumens $32 \mathrm{~lm} / \mathrm{W}$, protection type IP67, protection class I, impact resistance K 10 , windage area $0,048 \mathrm{~m}^{2}$, dimensions $(L \times H \times W): 250 \times 176 \times 250 \mathrm{~mm}$, weight 7.2 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.


| Wattage | 110 W |
| :--- | :--- |
| Delivered lumens | $32 \mathrm{~lm} / \mathrm{W}$ |
| Light source | LED $\mathrm{RGBW} / 3000 \mathrm{~K})$ |
| Lifetime ta $25^{\circ} \mathrm{C}$ | $\mathrm{L} 80 / \mathrm{B}_{2} \mathrm{P}>50.000 \mathrm{~h}$ |
| Control gear | DMX |
| Input voltage AC | $134-250 \mathrm{~V}$ |
| Input voltage DC | $135-250 \mathrm{~V}$ |
| Voltage protection | $3 \mathrm{kV} \mathrm{L/N} \mathrm{/} \mathrm{4} \mathrm{kV} \mathrm{L/PE}$ |
| Luminaires per B16A / C16A | $8 / 13$ |

Delivered lumens
Light source
Lifetime ta $25^{\circ} \mathrm{C}$

Lumares per BIOA / Ci6A



