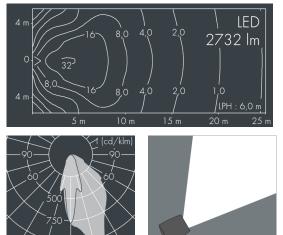


## Monospot 3

8 907 267 199 36 W, 2732 lm, 2700 K warm white, DALI, asymmetrical 18°



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: white RAL 9002, 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, for installation on poles Ø 60 - 100 mm, tiltable base made of powder coated aluminum, 2 drilled holes Ø 9 mm, spacing 95 mm, 1 centre hole Ø 13.5 mm, tilt range: 90°, 360° adjustable, cable gland: M20, connecting terminal: 5 pole, high effiency asymmetrical aluminum reflector, inegral, dimmable driver (DALI), CRI > 80, max 2 SCDM, service life L90/B10 > 50.000 h, luminous flux: 2732 lm, wattage: 36 W, delivered lumens 77 lm/W, protection type IP67, protection class II, impact resistance IKo8, windage area 0,049 m², dimensions: Ø 175 mm, width 200 mm, weight 3.5 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.



## Specification

| Wattage                    | 36 W                 |
|----------------------------|----------------------|
| Delivered lumens           | 77 lm/W              |
| Light source               | LED 2700 K           |
| Color Rendering Index      | CRI > 80             |
| Colour tolerance           | max 2 SCDM           |
| Lifetime ta 25° C          | L90/B10 > 50.000 h   |
| Control gear               | DALI                 |
| Input voltage AC           | 110 - 240 V          |
| Input voltage DC           | 190 - 250 V          |
| Voltage protection         | 4 kV l/n   5 kV l/pe |
| Luminaires per B16A / C16A | 30 / 51              |

| Housing colour              | white RAL 9002         |
|-----------------------------|------------------------|
| Power supply cable          | Ø6–13 mm               |
| Protection type             | IP67                   |
| Protection class            | II                     |
| Impact resistance           | IK08                   |
| Windage area                | 0,049m²                |
| Dimensions                  | Ø 175 mm, width 200 mm |
| Weight                      | 3,50 kg                |
| Max. ambient temperature ta | 35°                    |
|                             |                        |