



## Metaspot 2

8 242 266 089

35 W, 3451 lm, 3000 K warm white,  
Street Optic 51° / 141°



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, tool-free twist closure, 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  $\varnothing$  40 mm, tilt range: 90°, 360° adjustable, cable gland: M20, connecting terminal: 3 pole, PMMA lens, integral driver (AC/DC), CRI > 80, 3, service life L90/B10 > 50.000 h, Beam angle (FWHM): 51° / 141°, luminous flux: 3451 lm, wattage: 35 W, delivered lumens 100 lm/W, protection type IP65, protection class I, impact resistance IK08, windage area 0,042 m<sup>2</sup>, dimensions:  $\varnothing$  176 mm, width 244 mm, weight 3.7 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 mark.

 IP65 IK08

## Specification

|                       |                    |                             |                                    |
|-----------------------|--------------------|-----------------------------|------------------------------------|
| Wattage               | 35 W               | Beam angle (FWHM)           | 51° / 141°                         |
| Delivered lumens      | 100 lm/W           | Housing colour              | white RAL 9002                     |
| Light source          | LED 3000 K         | Power supply cable          | $\varnothing$ 6 - 11 mm            |
| Color Rendering Index | CRI > 80           | Protection type             | IP65                               |
| Colour tolerance      | 3                  | Protection class            | I                                  |
| Lifetime to 25° C     | L90/B10 > 50.000 h | Impact resistance           | IK08                               |
| Control gear          | on / off           | Windage area                | 0,042m <sup>2</sup>                |
|                       |                    | Dimensions                  | $\varnothing$ 176 mm, width 244 mm |
|                       |                    | Weight                      | 3,70 kg                            |
|                       |                    | Max. ambient temperature to | 45°                                |