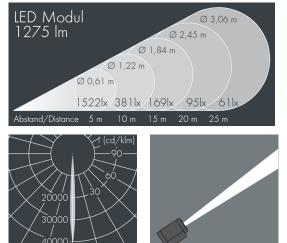


## Ecospot

Specification

8 981 065 019 19 W, 1275 lm, 4000 K neutral white, narrow beam 6°



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 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 high effiency safety glass, anti-reflective coating from 1 side, silicon gasket, with 3 stainless steel screws, powder coated aluminum mounting bracket with tilt scale: 2 drilled holes  $\emptyset$  7 mm, spacing 30 mm, 1 centre hole  $\emptyset$  8.5 mm, tilt range: 140°, cable gland: M20, connecting terminal: 3 pole, highly efficient anodized rotationally symmetrical reflector with matt finish, integral driver (AC/DC), 80, max 2 SDCM, service life L80/B20 > 50.000 h, Beam angle (FWHM): 6°, luminous flux: 1275 lm, wattage: 19 W, delivered lumens 61 lm/W, protection type IP65, protection class I, impact resistance IK08, windage area 0,01 m<sup>2</sup>, dimensions:  $\emptyset$  95 mm, width 165 mm, weight 1.5 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 mark.



## 19 W 6° Wattage Beam angle (FWHM) Delivered lumens 61 lm/W Housing colour white RAL 9002 Light source LED 4000 K Power supply cable Ø6–13 mm Color Rendering Index IP65 80 Protection type Protection class L max 2 SDCM Colour tolerance L80/B20 > 50.000 h Lifetime ta 25° C Impact resistance IK08 Control gear on / off Windage area 0,01m<sup>2</sup> Dimensions Ø 95 mm, width 165 mm Input voltage AC 220 – 240 V 1,50 kg Weight Input voltage DC 220 – 240 V Voltage protection 2 kV l/N | 4 kV l/PE Max. ambient temperature ta 35° Luminaires per B16A / C16A 50 / 85

Data sheet