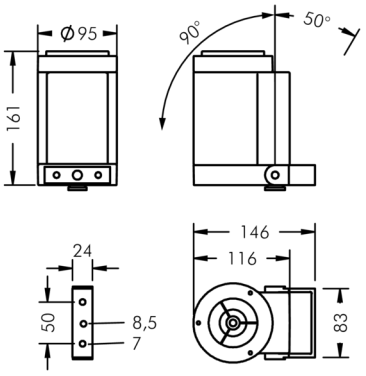
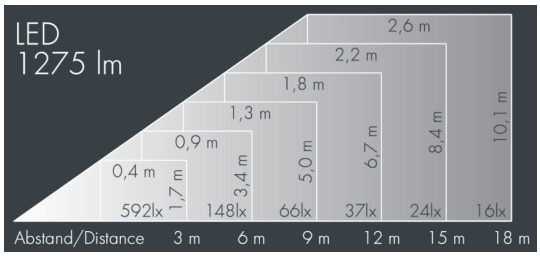
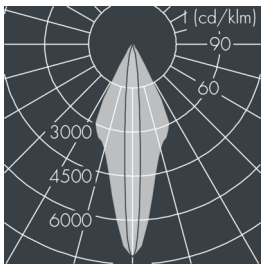


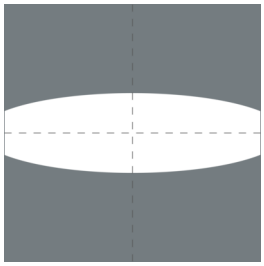

## Ecospot

8 981 045 039

19 W, 1275 lm, 4000 K neutral white,
linear horizontal 9° / 32°



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: black RAL 7021, 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 Ø 7 mm, spacing 30 mm, 1 centre hole Ø 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), CRI > 80, max 2 SDCM, service life L80/B20 > 50.000 h, Beam angle (FWHM): 9° / 32°, luminous flux: 1275 lm, wattage: 19 W, delivered lumens 67 lm/W, protection type IP65, protection class I, impact resistance IK08, windage area 0,01 m², dimensions: Ø 95 mm, width 161 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.

IP65 IK08

## Specification

| | | | |
|---|---|---|---|
| Wattage | 19 W | Beam angle (FWHM) | 9° / 32° |
| Delivered lumens | 67 lm/W | Housing colour | black RAL 7021 |
| Light source | LED 4000 K | Power supply cable | Ø 6 – 13 mm |
| Color Rendering Index | CRI > 80 | Protection type | IP65 |
| Colour tolerance | max 2 SDCM | Protection class | I |
| Lifetime ta 25° C | L80/B20 > 50.000 h | Impact resistance | IK08 |
| Control gear | on / off | Windage area | 0,01m² |
| Input voltage AC | 220 – 240 V | Dimensions | Ø 95 mm, width 161 mm |
| Input voltage DC | 220 – 240 V | Weight | 1,50 kg |
| Voltage protection | 2 kV L/N \| 4 kV L/PE | Max. ambient temperature ta | 35° |
| Luminaires per B16A / C16A | 50 / 85 | | |