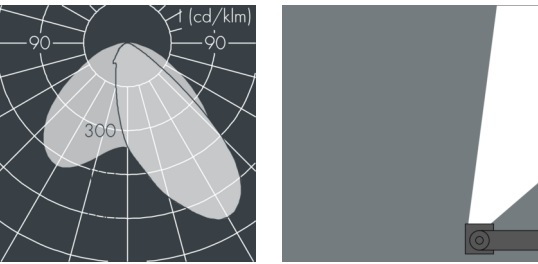
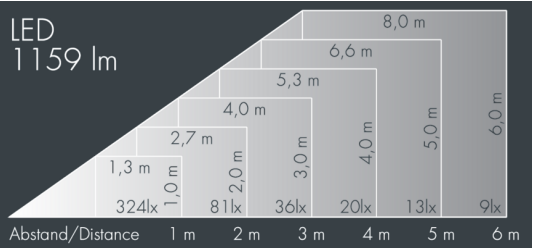


### Ecoline Mini

8 766 245 089  
12 × 1,8 W, 1159 lm, 4000 K neutral white,  
asymmetrical 30° ,



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 extruded aluminum and corrosion-resistant 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, polycarbonate cover, with partial frosting for uniform light diffraction, silicon gasket, mounting flanges: 2 elongated holes Ø 6.5, spacing L2, tilt range: 220° , cable gland: M16 with 1 m cable Ho5RN-F3G1, connecting terminal: 3 pole, highly efficient optics made of transparent thermoplastic for precise lighting tasks , integral driver (AC/DC), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, luminous flux: 1159 lm, wattage: 21 W, delivered lumens 55 lm/W, protection type IP65, protection class I, impact resistance IK10, windage area 0,048 m², dimensions (L×H×W): 1256 × 43 × 40 mm, weight 2.5 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 IK10

### Specification

|                       |                      |                             |                   |
|-----------------------|----------------------|-----------------------------|-------------------|
| Wattage               | 21 W                 | Housing colour              | black RAL 7021    |
| Delivered lumens      | 55 lm/W              | Power supply cable          | Ø 5 – 9 mm        |
| Light source          | LED 4000 K           | Protection type             | IP65              |
| Color Rendering Index | CRI > 80             | Protection class            | I                 |
| Colour tolerance      | max 2 SDCM           | Impact resistance           | IK10              |
| Lifetime ta 25° C     | L90/B10 > 50.000 h   | Windage area                | 0,048m²           |
| Control gear          | on / off             | Dimensions                  | 1256 × 43 × 40 mm |
| Input voltage AC      | 220 – 240 V          | Weight                      | 2,50 kg           |
| Input voltage DC      | 195 – 250 V          | Max. ambient temperature ta | 50°               |
| Voltage protection    | 1 kV L/N   1 kV L/PE |                             |                   |