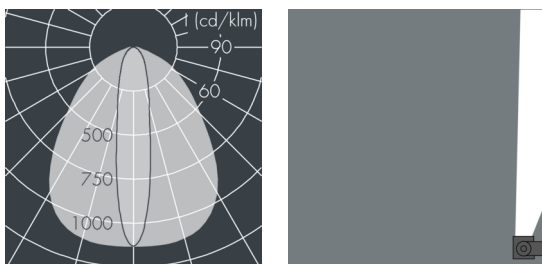
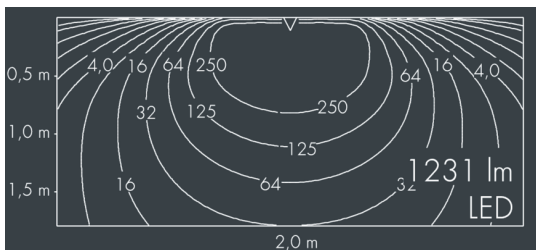


## Ecoline Mini

8 767 245 109

12 × 1,8 W, 1231 lm, 4000 K neutral white, DALI, wall washer 20° / 88°

L1 = 1256 mm, L2 = 1219 mm



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, wall arms: 2 elongated holes Ø 6.5 mm, spacing L2, tilt range: 220°, cable gland:

M16, with 1 m cable gland ÖLFLEX Robust 210 5G1, connecting terminal: 5 pole, highly efficient optics made of transparent thermoplastic for precise lighting tasks, integral, dimmable driver (DALI), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 20° / 88°, luminous flux: 1231 lm, wattage: 21 W, delivered lumens 59 lm/W, protection type IP65, protection class I, impact resistance IK10, windage area 0,048 m<sup>2</sup>, 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                 | Beam angle (FWHM)           | 20° / 88°           |
| Delivered lumens           | 59 lm/W              | Housing colour              | black RAL 7021      |
| Light source               | LED 4000 K           | Power supply cable          | Ø 5 – 9 mm          |
| Color Rendering Index      | CRI > 80             | Protection type             | IP65                |
| Colour tolerance           | max 2 SDCM           | Protection class            | I                   |
| Lifetime ta 25° C          | L90/B10 > 50.000 h   | Impact resistance           | IK10                |
| Control gear               | DALI                 | Windage area                | 0,048m <sup>2</sup> |
| Input voltage AC           | 220 – 240 V          | Dimensions                  | 1256 × 43 × 40 mm   |
| Input voltage DC           | 195 – 240 V          | Weight                      | 2,50 kg             |
| Voltage protection         | 2 kV L/N   4 kV L/PE | Max. ambient temperature ta | 50°                 |
| Luminaires per B16A / C16A | 50 / 85              |                             |                     |