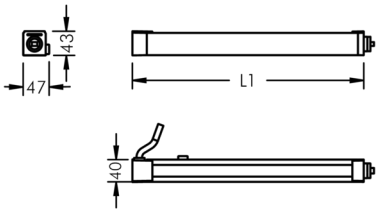
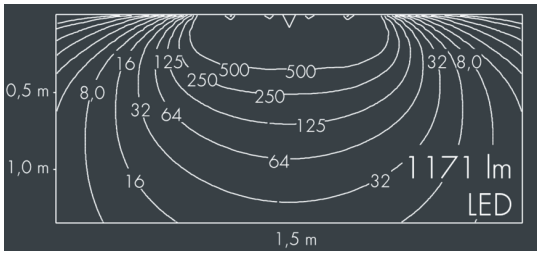
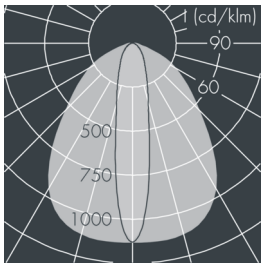


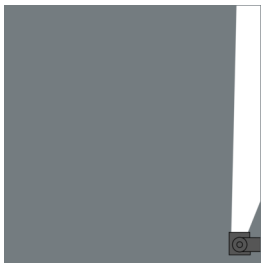

## Ecoline Mini modular system luminaire, left

8 768 246 209

12 × 1,8 W, 1171 lm, 3000 K warm white, 1-10V, wall washer 20° / 88°
L1 = 1229 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, with connection coupling and 5-pin connector on right, 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 driver (dimmable 1-10V), CRI > 80, max 2 SDCM,
service life L90/B10 > 50.000 h,
Beam angle (FWHM): 20° / 88°, luminous flux: 1171 lm, wattage: 21 W, delivered lumens 56 lm/W, protection type IP65, protection class I, impact resistance IK10, windage area 0,048 m², dimensions (L×H×W): 1229 × 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 | 56 lm/W | Housing colour | black RAL 7021 |
| Light source | LED 3000 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 | 1-10V | Windage area | 0,048m² |
| Input voltage AC | 220 – 240 V | Dimensions | 1229 × 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 | | |