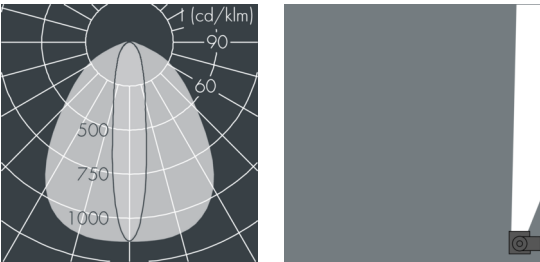
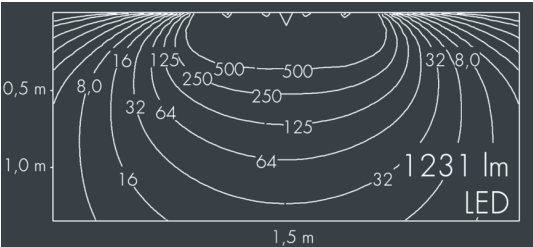


**Ecoline Mini modular system
luminaire, left**

8 768 255 109
12 × 1,8 W, 1231 lm, 4000 K neutral white, DALI,
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: silver grey
, 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,
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 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	59 lm/W	Housing colour	silver grey
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	0,048m²
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		