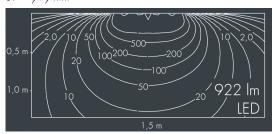
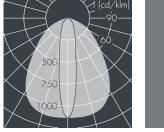


## Ecoline Mini modular system luminaire, middle

87691551099 × 1,8 W, 922 lm, 4000 K neutral white, DALI, wall washer 20° / 88° L1 = 919 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 left and right, tilt range: 220°, connecting terminal: 5 pole, highly efficient optics made of transparent thermoplastic for precise lighting tasks, inegral, dimmable driver (DALI), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h,

Beam angle (FWHM): 20° / 88°, luminous flux: 922 lm, wattage: 16 W, delivered lumens 58 lm/W, protection type IP65, protection class I, impact resistance IK10, windage area 0,037 m², dimensions (L×H×W): 919 × 43 × 40 mm, weight 2.1 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	16 W
Delivered lumens	58 lm/W
Light source	LED 4000 K
Color Rendering Index	CRI > 80
Colour tolerance	max 2 SDCM
Lifetime ta 25° C	L90/B10 > 50.000 h
Control gear	DALI
Input voltage AC	220 – 240 V
Input voltage DC	195 – 240 V
Voltage protection	2 kV L/N   4 kV L/PE
Luminaires per B16A / C16A	50 / 85

Beam angle (FWHM)	20° / 88°
Housing colour	silver grey
Power supply cable	Ø 5 – 9 mm
Protection type	IP65
Protection class	1
Impact resistance	IK10
Windage area	0,037m²
Dimensions	919 × 43 × 40 mm
Weight	2,10 kg
Max. ambient temperature ta	50°