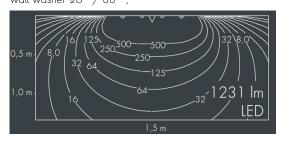


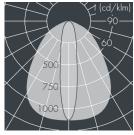




## **Ecoline Mini**

8~766~245~009 12  $\times$  1,8 W, 1231 lm, 4000 K neutral white, wall washer 20° / 88° ,







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, 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): 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)
Delivered lumens	59 lm/W	Housing colour
Light source	LED 4000 K	Power supply cable
Color Rendering Index	CRI > 80	Protection type
Colour tolerance	max 2 SDCM	Protection class
Lifetime ta 25° C	L90/B10 > 50.000 h	Impact resistance
Control gear	on / off	Windage area
Input voltage AC	220 – 240 V	Dimensions
Input voltage DC	195 – 240 V	Weight
Voltage protection	2 kV L/N   4 kV L/PE	Max. ambient tempe
Luminaires per B16A / C16A	50 / 85	

Beam angle (FWHM)	20°/88°	
Housing colour	black RAL 7021	
Power supply cable	Ø 5 – 9 mm	
Protection type	IP65	
Protection class	1	
Impact resistance	IK10	
Windage area	0,048m²	
Dimensions	1256 × 43 × 40 mm	
Weight	2,50 kg	
Max. ambient temperature ta	50°	