



## Type of luminaire

Type of luminaire	Wall luminaire.
Photometric body	Diffused, uncovered light.
Characteristics of the luminaire	A ceiling-type luminaire with modern design

## General information

Materials	Base - powder painted aluminum cast. Front - hot-dip galvanized steel or aluminum cast powder painted. Lens - milky polycarbonate, UV stabilized. Silicone gasket.
Mounting method	Mounting of the luminaire: 2 holes $\varnothing$ 4,5mm, spacing 90x160mm
Terminal	Connection terminals: max 3x2,5mm <sup>2</sup> , Possibility to connect luminaire in loop max 3x1,5mm <sup>2</sup> , Round insulated cable with a diameter of $\varnothing$ 7...10,5mm
Type of light source	LED module AC integrated
Light control	Phase-dimming (TRIAC).
Net / gross weight of luminaire	1,57kg / 1,74kg
Box dimensions [cm]	34x16,5x11,5

## Technical data

LED module	Lumens EDC 57C 8W xxx 230V A FF Ver.1.0 (Datasheet)
Light source wattage	8W
Luminaire wattage	8W
Lamp luminous flux	890lm
Luminaire luminous flux	451lm
Light source efficiency	111,3lm/W
Efficiency of the luminaire	56,4lm/W
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	50 000h
LED photobiological threat	RG0 or RG1
Power Factor luminaire	PF>0,99
THD factor	< 20%
Ta Rated temperature	+25°C
Max ambient temperature	-35...+25°C

This product contains light source of energy efficiency class **A+**

Inrush current	2,9A/34 $\mu$ s
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## Spare parts

06860003	Lens.
08550009	Gasket.
46999552	LED module.

## Files to download

Photometric LDT files	Photometric IES files
Manual	

## Indexes

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866B	BLACK	9005
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