



## Type of luminaire

Type of luminaire	Wall luminaire.
Photometric body	Double-sided light facing up and down.
Characteristics of the luminaire	Luminaire with a wide range of applications for example for illumination of walls and facade surfaces or any other architectural concepts.

## General information

Materials	Powder painted aluminum cast. Lens - transparent polycarbonate with structure, UV stabilized. Silicone gasket. EPDM cable gland.
Mounting method	Fixing of the luminaire: 2 holes $\varnothing 4,5\text{mm}$ , spacing 180x60mm
Terminal	Connection terminals: max 3x2,5mm <sup>2</sup> , possibility to connect luminaire in loop max 3x1,5mm <sup>2</sup> . A round wire in the isolation with a diameter of $\varnothing 7...10,5\text{mm}$ .
Type of light source	LED module AC integrated
Light control	Phase-dimming (TRIAC).
Box dimensions [cm]	24x12x9,5

## 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	961lm
Luminaire luminous flux	387lm
Light source efficiency	120,1lm/W
Efficiency of the luminaire	48,4lm/W
Color temperature	4000K
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
----------------	-----------------

## Spare parts

08151000	Gasket.
46999553	LED module.

## Files to download

Photometric LDT files	Photometric IES files
Manual	BIM Revit
BIM ArchiCAD	

## Indexes

Index	Color	RAL
5102AL	ALUMINIUM	9006
5102B	BLACK	9005
5102GR	GRAPHITE	7016
5102W	WHITE	9003