



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 - milky polycarbonate, UV stabilized. Silicone gasket. EPDM cable gland.
Mounting method	Fixing of the luminaire: 2 holes \varnothing 5mm, spacing 150x75mm.
Terminal	Connection terminals: max 3x2,5mm ² , possibility to connect luminaire in loop max 3x1,5mm ² . A round wire in the isolation with a diameter \varnothing 7...10,5mm.
Type of light source	LED module AC integrated
Light control	Phase-dimming (TRIAC).
Net / gross weight of luminaire	1,59kg / 1,96kg
Box dimensions [cm]	33x22x11

Technical data

LED module	Lumens EDC 57C 8W xxx 230V A FF Ver.1.0 (Datasheet)
External control	Dimmers Lumens LED AC (User manual)
Light source wattage	8W
Luminaire wattage	8W
Lamp luminous flux	961lm
Luminaire luminous flux	353lm
Light source efficiency	120,1lm/W
Efficiency of the luminaire	44,1lm/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 μ s
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Spare parts

46999553	LED module.
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Files to download

Photometric LDT files	Photometric IES files
Manual	BIM Revit
BIM ArchiCAD	

Indexes

Index	Color	RAL
5108AL	ALUMINIUM	9006
5108B	BLACK	9005
5108GR	GRAPHITE	7016
5108W	WHITE	9003