



Type of luminaire

Type of luminaire	Recessed wall luminaire.
Photometric body	Covered light facing down.
Characteristics of the luminaire	Luminaire designed to illuminate stairs, steps, staircases, communication lines, ceiling illumination and many other architectural applications.

General information

Materials	Powder painted aluminum cast. Lens - safety glass, satin. Silicone gasket. EPDM cable gland.
Mounting method	Fixing of the luminaire: wall-mounted - hole 105x105x110, fixing in the layered wall - hole 82x82x82. Includes template for easy installation of the luminaire.
Terminal	Connection terminals: max 3x2,5mm ² , possibility to connect luminaire in max 3x1,5mm ² . A round wire in the isolation with a diameter of ø7...10,5mm.
Type of light source	LED module AC integrated
Light control	Phase-dimming (TRIAC).
Net / gross weight of luminaire	0,55kg / 0,65kg
Box dimensions [cm]	12x12x13

Technical data

LED module	Lumens EDC 38C 4W xxx 230V A Ver.1.2 (Datasheet)
External control	Dimmers Lumens LED AC (User manual)
Light source wattage	4W
Luminaire wattage	4W
Lamp luminous flux	439lm
Luminaire luminous flux	59lm
Light source efficiency	109,8lm/W
Efficiency of the luminaire	14,8lm/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 >0,98
THD factor	< 20%
Ta Rated temperature	+25°C
Max ambient temperature	-35...+35°C

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

Inrush current	17mA / 60ms
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Spare parts

46999566	LED module.
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Files to download

Photometric LDT files	Photometric IES files
Manual	BIM Revit
BIM ArchiCAD	

Indexes

Index	Color	RAL
1340AL	ALUMINIUM	9006
1340GR	GRAPHITE	7016