



Type of luminaire

Type of luminaire	Wall luminaire.
Photometric body	Single-sided light with 4° beam angle facing up.
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 - safety glass, transparent. Silicone gasket. EPDM cable gland.
Mounting method	Fixing of the luminaire: 2 holes \varnothing 7mm, spacing 100x80mm.
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 of \varnothing 7...10,5mm.
Type of light source	LED module, power supply
Light control	Non-dimmable luminaire
Net / gross weight of luminaire	4,57kg / 5,03kg
Box dimensions [cm]	20x17x28

Technical data

LED module	Cree Jx3030 3000K no.1805004
Driver	Xitanium 10W 0,5A 20V TE SC 230V
Light source wattage	4,5W
Luminaire wattage	6,4W
Lamp luminous flux	629lm
Luminaire luminous flux	55,7lm
Light source efficiency	139,8lm/W
Efficiency of the luminaire	8,7lm/W
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	50 000h
Power Factor luminaire	PF >0,90
Ta Rated temperature	+25°C

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

Inrush current	3,36A/36 μ s
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Maximum number of luminaires of this type per MCB:

B 10A: 126, **B 16A:** 200, **C 10A:** 208, **C 16A:** 340

Spare parts

46999560	LED module.
46999697	Power supply.

Files to download

Photometric LDT files	Photometric IES files
Manual	BIM Revit
BIM ArchiCAD	

Indexes

Index	Color	RAL
1953AL	ALUMINIUM	9006
1953GR	GRAPHITE	7016