



## Type of luminaire

Type of luminaire	Wall luminaire.
Photometric body	Double-sided light with 4° beam angle up and down.
Characteristics of the luminaire	A luminaire with a wide range of applications, mainly for lighting: wall surfaces, facades, and other architectural concepts

## General information

Materials	Powder painted aluminum cast. Lens - safety glass, optical. Silicone gasket. EPDM cable gland.
Mounting method	Mounting of the luminaire: 2 holes ø5mm, spacing 45x130mm
Terminal	Connection terminals: max 3x2.5mm <sup>2</sup> . Possibility to connect the luminaire in loops, max 3x1.5mm <sup>2</sup> . Round insulated cable with a diameter in the range of ø7 mm -10.5 mm
Type of light source	LED module, power supply
Light control	Trailing edge dimming
Net / gross weight of luminaire	1,75kg / 1,9kg
Box dimensions [cm]	21x12,5x10,5

## Technical data

2 LED modules	Cree JK3030 no.1805004 (Datasheet)
Driver	Philips Xitanium 7W 0,35A 20V TE SC 230V (Datasheet)
Light source wattage	6W
Luminaire wattage	7,1W
Lamp luminous flux	870lm
Luminaire luminous flux	34lm
Light source efficiency	145lm/W
Efficiency of the luminaire	4,8lm/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 >0,9
THD factor	< 20%
Ta Rated temperature	+25°C

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

Inrush current	1A/15,2µs
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## Maximum number of luminaires of this type per MCB:

**B 10A:** 157, **B 16A:** 250, **C 10A:** 260, **C 16A:** 425

## Files to download

Photometric LDT files	Photometric IES files
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Manual
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## Indexes

Index	Color	RAL
1583AL	ALUMINIUM	9006
1583B	BLACK	9005
1583GR	GRAPHITE	7016
1583W	WHITE	9003