



Type of luminaire

Type of luminaire	Wall luminaire.
Characteristics of the luminaire	A luminaire with a wide range of applications, also 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 \varnothing 5mm, spacing 45x130mm
Terminal	Connection terminals: max 3x2.5mm ² , Possibility to connect the luminaire in loops, max 3x1.5mm ² . Round insulated cable with a diameter of \varnothing 7mm ... 10.5mm
Type of light source	LED module, power supply
Light control	Trailing edge dimming
Net / gross weight of luminaire	1,57kg / 1,72kg
Box dimensions [cm]	21x12,5x10,5

Technical data

LED module	Cree JK3030 no.1805004 (Datasheet)
Driver	Philips Xitanium 7W 0,35A 20V TE SC 230V (Datasheet)
Light source wattage	3W
Luminaire wattage	4,2W
Lamp luminous flux	435lm
Light source efficiency	145lm/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 source of energy efficiency class **A++**

The luminaire is available in the following variants:

- LED 3000K dim. TE
- LED 4000K dim. TE

Inrush current	1A/15,2 μ s
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Spare parts

ZS1584zx0016	Service set.
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Files to download

Photometric LDT files	Photometric IES files
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Manual

Indexes

Index	Color	RAL
1584B	BLACK	9005
1584GR	GRAPHITE	7016
1584W	WHITE	9003