



Type of luminaire

Type of luminaire	Wall luminaire.
Photometric body	Diffused, uncovered light.
Characteristics of the luminaire	Modern design plafon type luminaire

General information

Materials	Base - powder painted aluminum cast. Front - stainless steel, hot dip galvanized steel, powder coated steel. Lens - safety glass, satin. Silicone gasket.
Mounting method	Mounting of the luminaire: 2 holes \varnothing 4,5mm, spacing 138x50mm
Terminal	Connection terminals: max 3x2,5mm ² , Possibility to connect luminaire in loop max 3x1,5mm ² , Round isolation cable with a diameter of \varnothing 7...10,5mm
Type of light source	LED module, power supply
Light control	Trailing edge dimming
Net / gross weight of luminaire	3,1kg / 3,8kg
Box dimensions [cm]	27,5x22,8x33,5

Technical data

LED module	Philips Strip OC 0.5ft 550lm 8xx FC HV5 (Datasheet)
Driver	Philips Xitanium 7W 0,35A 20V TE SC 230V (Datasheet)
Light source wattage	3,9W
Luminaire wattage	5,2W
Lamp luminous flux	667lm
Luminaire luminous flux	483lm
Light source efficiency	171lm/W
Efficiency of the luminaire	92,9lm/W
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	>70 000h
LED photobiological threat	RG0 or RG1
Power Factor luminaire	PF > 0,9
THD factor	\leq 20 %
Ta Rated temperature	+25°C

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

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

ZS668zx0013	LED module.
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Files to download

Photometric LDT files	Photometric IES files
Manual	

Indexes

Index	Color	RAL
668B	BLACK	9005
668GA	GALVANIZED	-
668ST	STAINLESS STEEL	-