



Type of luminaire

Type of luminaire	Wall luminaire.
Photometric body	Single-sided light facing down.
Characteristics of the luminaire	A luminaire with a wide range of applications, for illuminating wall and facade surfaces and other architectural concepts

General information

Materials	Powder painted aluminum cast. Lens - transparent polycarbonate with structure, UV stabilized. Silicone gasket. EPDM cable gland.
Mounting method	Fixing of the luminaire: mounting plate, 2 adjustment holes 5x10mm, 45mm spacing, directly 2 ø5mm holes, 68mm spacing
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 ø7 ... 10.5mm
Type of light source	LED module, power supply
Light control	Trailing edge dimming
Net / gross weight of luminaire	2,62kg / 2,98kg
Box dimensions [cm]	34,5x15x17

Technical data

2 LED modules	Philips Strip OC 0.5ft 550lm 8xx FC LV5 (Datasheet)
Driver	Philips Xitanium 8W 0,2A 40V TE SC 230V (Datasheet)
Light source wattage	6,6 W
Luminaire wattage	8,4W
Lamp luminous flux	1128lm
Luminaire luminous flux	732lm
Light source efficiency	170,9lm/W
Efficiency of the luminaire	87,1lm/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	< 20%
Ta Rated temperature	+25°C

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

Inrush current	1,65A/16,5µs
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Spare parts

ZS1308zx0010	Service set.
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Files to download

Photometric LDT files	Photometric IES files
Manual	BIM Revit
BIM ArchiCAD	

Indexes

Index	Color	RAL
1308AL	ALUMINIUM	9006
1308B	BLACK	9005
1308GR	GRAPHITE	7016
1308W	WHITE	9003