



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 as well as 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 the luminaire: intermediate plate 2 adjustment holes 5x10mm, spacing 45mm, directly 2 holes ø5mm, spacing 68mm
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

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	653lm
Luminaire luminous flux	306lm
Light source efficiency	167,4lm/W
Efficiency of the luminaire	58,8lm/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 source 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

Spare parts

ZS1302zx0013	Service set.
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Files to download

Photometric LDT files	Photometric IES files
Manual	BIM Revit
BIM ArchiCAD	

Indexes

Index	Color	RAL
1302AL	ALUMINIUM	9006
1302B	BLACK	9005
1302GR	GRAPHITE	7016
1302W	WHITE	9003