



Type of luminaire	
Type of luminaire	Wall luminaire.
Photometric body	Double-sided light facing up and down.
Characteristics of the luminaire	Luminaire with a wide range of applications for example for illumination of walls and facade surfaces or any other architectural concepts

General information	
Materials	Front - hot-dip galvanized steel. Body - powder painted aluminum cast Lens - transparent polycarbonate with structure, UV stabilized. Silicone gasket. EPDM cable gland.
Mounting method	Fixing of the luminaire: mounting plate with 2 adjust holes 5x10mm, spacing 45mm, directly 2 holes ø5mm, spacing 68mm
Terminal	Connection terminals: max 3x2,5mm ² , possibility to connect luminaire in loop 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
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	6,6W
Luminaire wattage	7,1W
Lamp luminous flux	1128lm
Luminaire luminous flux	649lm
Light source efficiency	170,9lm/W
Efficiency of the luminaire	91,4lm/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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Maximum number of luminaires of this type per MCB:

B 10A: 160, **B 16A:** 254, **C 10A:** 264, **C 16A:** 431

Spare parts	
ZS1710zx0011	Service set.

Files to download	
Photometric LDT files	Photometric IES files
BIM Revit	BIM ArchiCAD

Indexes		
Index	Color	RAL
1710GA	GALVANIZED	-