



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	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 . A round wire in the isolation 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]	31,5x14x16

Technical data	
2 LED modules	Philips Fortimo Strip 0.5ft 550lm 830 FC LV4
Driver	Philips Xitanium_8W_0.2A_40V_TE_SC_230V
Light source wattage	6,8W
Luminaire wattage	8,5W
Lamp luminous flux	1094lm
Luminaire luminous flux	481,6lm
Light source efficiency	160,9lm/W
Efficiency of the luminaire	56,7lm/W
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	>70 000h
Energy Efficiency Index	A++
Power Factor luminaire	PF > 0,9
Ta Rated temperature	+25°C
Inrush current	1,65A/16,5µs

Maximum number of luminaires of this type per MCB:
B 10A: 160, **B 16A:** 254, **C 10A:** 264, **C 16A:** 431

Spare parts	
08120006	Gasket.
46999610	Power supply.
46999614	LED module.

Files to download	
Photometric LDT files	Photometric IES files
Manual	

Indexes		
Index	Color	RAL
1300AL	ALUMINIUM	9006
1300B	BLACK	9005
1300GR	GRAPHITE	7016
1300W	WHITE	9003