



Type of luminaire	
Photometric body	Covered light facing down.
Characteristics of the luminaire	Luminaire designed to illuminate stairs, steps, staircases, communication lines and many other applications.

General information	
Materials	Front - hot-dip galvanized steel. Body - powder painted aluminum cast Lens - safety glass, satin. Silicone gasket. EPDM cable gland.
Mounting method	Fixing of the luminaire: embedded in the wall - hole 258x112x115; layered wall - hole 235x96x82.
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 ø7...10,5mm.
Type of light source	LED module, power supply
Light control	Trailing edge dimming
Box dimensions [cm]	27x12,5x11,5

Technical data	
LED module	Philips Strip 0.5ft 550lm 830 FC HV4
Driver	Philips Xitanium 7W 0.35A 20V TE SC 230V
Light source wattage	4W
Luminaire wattage	5,2W
Lamp luminous flux	629lm
Luminaire luminous flux	289lm
Light source efficiency	157,3lm/W
Efficiency of the luminaire	55,6lm/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 > 0,96
Ta Rated temperature	+25°C
Inrush current	1A/15,2µs

Maximum number of luminaires of this type per MCB:
B 10A: 157, **B 16A:** 250, **C 10A:** 260, **C 16A:** 425

Spare parts	
46999609	LED module.
46999746	Power supply.

Files to download	
Photometric LDT files	Photometric IES files
Manual	

Indexes		
Index	Color	RAL
1933GA	GALVANIZED	-