



## Type of luminaire

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

## General information

Materials	Powder painted aluminum cast. Lens - safety glass, satin. Silicone gasket. EPDM cable gland.
Mounting method	Fixing of the luminaire: wall-mounted - hole 215x215x115, fixing in the layered wall - hole 200x200x95.
Terminal	Connection terminals: max 3x2,5mm <sup>2</sup> , possibility to connect luminaire in loop max 3x1,5mm <sup>2</sup> , Round insulated cable with a diameter of $\varnothing$ 7...10,5mm
Type of light source	LED module, power supply
Light control	Trailing edge dimming
Net / gross weight of luminaire	2,06kg / 2,3kg
Box dimensions [cm]	22,5x23x15

## Technical data

LED module	Philips Fortimo SLM C 1202 L06 1215 G7 (Datasheet)
Driver	Philips Xitanium 8W 0,2A 40V TE SC 230V (Datasheet)
Light source wattage	6,9W
Luminaire wattage	8,7W
Lamp luminous flux	960lm
Luminaire luminous flux	557lm
Light source efficiency	139,1lm/W
Efficiency of the luminaire	64lm/W
Color temperature	4000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	>50 000h
LED photobiological threat	RG0 or RG1
Power Factor luminaire	PF > 0,9
THD factor	< 20%
Ta Rated temperature	+25°C
Max ambient temperature	+40°C

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

Inrush current	1,65A / 16,5 $\mu$ s
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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

4699100702	LED module.
46999610	Power supply.
ZS5011zx0014	Service set.

## Files to download

Photometric LDT files	Photometric IES files
Manual	BIM Revit
BIM ArchiCAD	

## Indexes

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