



## Type of luminaire

Type of luminaire	Wall luminaire.
Photometric body	Single-sided, symmetric light facing down.
Characteristics of the luminaire	Modern design wall-mounted luminaire. Possibility to install on corners of architectural objects.

## General information

Materials	Powder painted aluminum cast. Lens - transparent polycarbonate with structure, UV stabilized. EPDM cable gland.
Mounting method	Fixing of the luminaire: 3 holes $\varnothing 7\text{mm}$ , spacing according to the attached mounting box.
Terminal	Connection terminals: max $3 \times 2,5\text{mm}^2$ , possibility to connect luminaire in loop max $3 \times 1,5\text{mm}^2$ . A round wire in the isolation with a diameter of $\varnothing 7 \dots 10,5\text{mm}$ .
Type of light source	LED module AC integrated
Light control	Non-dimmable luminaire
Net / gross weight of luminaire	2,86kg / 3,74kg
Box dimensions [cm]	43,5x29x24

## Technical data

LED module	Philips Fortimo DLM ES 1100/8xx G2 (Datasheet)
Light source wattage	9,5W
Luminaire wattage	9,5W
Lamp luminous flux	1080lm
Luminaire luminous flux	872lm
Light source efficiency	113,7lm/W
Efficiency of the luminaire	91,8lm/W
ULOR	0%
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	50 000h
Power Factor luminaire	PF >0,9
THD factor	< 30%
Ta Rated temperature	+25°C

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

Inrush current	2,98A / 34,07 $\mu\text{s}$
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## Maximum number of luminaires of this type per MCB:

**B 10A:** 144, **B 16A:** 230, **C 10A:** 239, **C 16A:** 391

## Accessories sold separately, xx - color of the luminaire

158XX0009	Mounting corner.
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## Spare parts

06710000	Lens.
46999749	LED module.

## Files to download

Photometric LDT files	Photometric IES files
Manual	BIM Revit
BIM ArchiCAD	

## Indexes

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