



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 μs
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.

Spare parts	
06710000	Lens.
46999749	LED module.

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

Indexes		
Index	Color	RAL
725AL	ALUMINIUM	9006
725GR	GRAPHITE	7016