



## Type of luminaire

Photometric body	Covered light facing down.
Characteristics of the luminaire	Modern design luminaire. For lighting private areas and public spaces.

## General information

Materials	Powder painted aluminum cast. Lens - safety glass, transparent. Silicone gasket. EPDM cable gland.
Mounting method	Fixing of the luminaire: 2 holes $\varnothing$ 4mm, spacing 104mm.
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 $\varnothing 7 \dots 10,5 \text{mm}$ .
Type of light source	LED module AC integrated
Light control	Non-dimmable luminaire
Net / gross weight of luminaire	1,41kg / 1,58kg
Box dimensions [cm]	23x16x8

## Technical data

LED module	Philips Fortimo DLM ES 1950lm G2
Light source wattage	17,5W
Luminaire wattage	17,5W
Lamp luminous flux	1950lm
Luminaire luminous flux	1599lm
Light source efficiency	111,4lm/W
Efficiency of the luminaire	91,4lm/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
Energy Efficiency Index	<b>A+</b>
Power Factor luminaire	PF > 0,9
Ta Rated temperature	+25°C
Inrush current	3,01A/32,66 $\mu$ s

## Maximum number of luminaires of this type per MCB:

**B 10A:** 81, **B 16A:** 130, **C 10A:** 135, **C 16A:** 221

## Spare parts

46999751	LED module.
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## Files to download

Photometric LDT files	Photometric IES files
Manual	

## Indexes

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1331AL	ALUMINIUM	9006
1331GR	GRAPHITE	7016
1331W	WHITE	9003