



Type of luminaire	
Type of luminaire	Pole luminaire.
Photometric body	Single-sided, symmetric light facing down.
Characteristics of the luminaire	Classic design luminaire for mounting on a telescopic lighting pole with cap diameter Ø50mm.

General information	
Materials	Powder painted aluminum cast. Lens - transparent polycarbonate with structure, UV stabilized.
Mounting method	Fixing of the luminaire: luminaire adjusted to lighting pole with cap diameter Ø50mm.
Terminal	3.7m cable (H05VV-F 3G1 type), for connection inside the lighting pole (in the appropriately selected electrical installation box).
Type of light source	LED module AC integrated
Light control	Non-dimmable luminaire
Net weight of luminaire	3,07kg
Box dimensions [cm]	28,5x25,5x42,5
Side area of luminaire	0,01m ²

Technical data	
LED module	Philips LED Fortimo DLM ES 2000/830 G2
Light source wattage	17,5W
Luminaire wattage	17,5W
Lamp luminous flux	1950lm
Luminaire luminous flux	1568lm
Light source efficiency	111,4lm/W
Efficiency of the luminaire	89,6lm/W
ULOR	0%
Color temperature	3000K
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	50 000h
Power Factor luminaire	PF >0,9
Ta Rated temperature	+25°C

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

Inrush current	3,01A/32,66µs
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Maximum number of luminaires of this type per MCB:
B 10A: 81, **B 16A:** 130, **C 10A:** 135, **C 16A:** 221

Accessories <small>sold separately</small>	
111GA0009	Anchoring support.
1270XX0009	Telescopic lighting pole with adjustable height 2200...3200mm, mounting cap Ø50 .
405ZX0009	Concreting anchor.
406ZX0009	Ground anchor.

Spare parts	
06710000	Lens.
46999751	LED module.

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

Indexes		
Index	Color	RAL
1915AL	ALUMINIUM	9006
1915GR	GRAPHITE	7016