



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

General information	
Materials	Powder painted aluminum cast. Lens - safety glass, satin. Silicone gasket. EPDM cable gland.
Mounting method	Fixing of the luminaire: 4 holes \varnothing 10mm, spacing 61x121mm
Terminal	Connection terminals: max 3x4mm ² , possibility to connect luminaire in loop max 3x4mm ² . Round insulated cable with a diameter of max \varnothing 12,5mm
Type of light source	LED module, power supply
Light control	Trailing edge dimming
Net / gross weight of luminaire	9,04kg / 9,75kg
Box dimensions [cm]	27,5x15x97,5

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	8,4W
Lamp luminous flux	890lm
Luminaire luminous flux	523lm
Light source efficiency	129lm/W
Efficiency of the luminaire	62,3lm/W
Color temperature	3000K
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 0,98
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 μ s
----------------	----------------------

Accessories <small>sold separately</small>	
112ZX0009	Concreting anchor
113GA0009	Ground anchor
114GA0009	Anchoring support

Spare parts	
4699100701	LED module.
46999610	Power supply.
ZS1931zx0013	Electric set.

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

Indexes		
Index	Color	RAL
1931AL	ALUMINIUM	9006
1931GR	GRAPHITE	7016