



Type of luminaire

Type of luminaire	Bollard.
Photometric body	Diffused light, covered from the top.
Characteristics of the luminaire	Modern design luminaire. For lighting gardens, private areas, parks, and other architectural spaces

General information

Materials	Powder painted aluminum cast. Lens - transparent polycarbonate with structure, UV stabilized.
Mounting method	Fixing of the luminaire: 4 holes \varnothing 7mm, spacing 18x50mm. Other accessories must be purchased separately
Terminal	Connection terminals: max 3x2,5mm ² . Possibility to connect luminaire in max 3x1,5mm ² . Round insulated cable with a diameter of max \varnothing 12,5mm.
Type of light source	LED module AC integrated
Light control	Phase-dimming (TRIAC).
Net / gross weight of luminaire	2kg / 2,39kg
Box dimensions [cm]	16x11,2x80

Technical data

LED module	Lumens EDC 57C 8W xxx 230V A FF Ver.1.0 (Datasheet)
External control	Dimmers Lumens LED AC (User manual)
Light source wattage	8W
Luminaire wattage	8W
Lamp luminous flux	961lm
Light source efficiency	120,1lm/W
Color temperature	4000K
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>0,99
THD factor	< 20%
Ta Rated temperature	+25°C
Max ambient temperature	-35...+25°C

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

Inrush current	2,9A/34 μ s
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Accessories sold separately

1907ZX0009	Concreting anchor
1908GA0009	Ground anchor
3081XX0009	Handle for mounting to the base

Spare parts

06190001	Lens.
ZS5107zx0011	Service set.

Files to download

Manual

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5107AL	ALUMINIUM	9006
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