



## Type of luminaire

Type of luminaire	Bollard.
Photometric body	Indirect light with rotationally symmetrical light distribution facing down.
Characteristics of the luminaire	Bollard luminaire of stable and durable construction. For lighting private areas and public spaces.

## General information

Materials	Powder painted aluminum cast. Lens - clear polycarbonate, UV stabilized. Silicone gasket. Nylon6 cable gland.
Mounting method	Fixing of the luminaire: 3 holes $\varnothing 9\text{mm}$ with a diameter of $\varnothing 145\text{mm}$ every $120^\circ$ . The luminaire is equipped with TH-35 rail with a length of 100mm.
Terminal	Connection terminals: max $5 \times 4\text{mm}^2$ , possibility to connect luminaire in loop max $5 \times 2,5\text{mm}^2$ . A round wire in the isolation with a diameter of $\varnothing 8...17\text{mm}$ .
Type of light source	LED module, power supply
Light control	Trailing edge dimming
Net / gross weight of luminaire	6,99kg / 8,04kg
Box dimensions [cm]	22,5x22,5x58,5

## Technical data

LED module	1305003G2 Cree XD16
Driver	Philips Xitanium 10W 0,5A 20V TE SC 230V (Datasheet)
Light source wattage	9,6W
Luminaire wattage	12,2W
Lamp luminous flux	1171lm
Light source efficiency	122lm/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>0,90
THD factor	< 20%
Ta Rated temperature	+25°C

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

Inrush current	3,36A/36 $\mu$ s
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## Accessories sold separately

1230ZX0009	Concreting anchor.
1231GA0009	Ground anchor.
1232GA0009	Anchoring support.

## Spare parts

4699102101	LED module.
46999697	Power supply.

## Files to download

Photometric LDT files	Photometric IES files
Manual	

## Indexes

Index	Color	RAL
5009AL	ALUMINIUM	9006
5009GR	GRAPHITE	7016