



## Type of luminaire

Type of luminaire	Bollard.
Photometric body	Uncovered light, partly covered from the top.
Characteristics of the luminaire	A bollard luminaire with a stable and durable structure. For lighting private areas and public areas

## General information

Materials	Hot-dip galvanized steel. Lens - plastic PMMA in milky color. Silicone gasket.
Mounting method	Fixing of the luminaire: 3 holes $\varnothing 9\text{mm}$ on a diameter of $\varnothing 65\text{mm}$ every $120^\circ$ . Other accessories must be purchased separately
Terminal	Connection terminals: max $3 \times 2.5\text{mm}^2$ , possibility to connect the luminaire in loops, max $3 \times 1.5\text{mm}^2$ . Round insulated cable with a diameter of max $\varnothing 12.5\text{mm}$
Type of light source	LED module AC integrated
Light control	Phase-dimming (TRIAC).
Net / gross weight of luminaire	13,35kg / 14,25kg

## Technical data

LED module	Lumens EDC 47C 10W xxx 230V A Ver.1.2 (Datasheet)
External control	Dimmers Lumens LED AC (User manual)
Light source wattage	10W
Luminaire wattage	10,5W
Lamp luminous flux	1098lm
Luminaire luminous flux	295lm
Light source efficiency	109,8lm/W
Efficiency of the luminaire	28,1lm/W
ULOR	44%
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	0,98
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	43mA / 60ms
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## Accessories sold separately

205ZX0010	Concreting anchor
206GA0010	Ground anchor

## Spare parts

06295000	Lens.
08295000	Gasket.
ZS1482zx0012	Service set.

## Files to download

Photometric LDT files	Photometric IES files
Manual	BIM ArchiCAD

## Indexes

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