



Type of luminaire	
Type of luminaire	Bollard.
Photometric body	Light with rotationally symmetrical light distribution.
Characteristics of the luminaire	Modern design luminaire. For lighting gardens and other private and public areas.

General information	
Materials	Powder painted aluminum cast. Lens - transparent plastic PMMA. Silicone gasket. Nylon6 cable gland.
Mounting method	Fixing of the luminaire: 3 holes of $\varnothing 9\text{mm}$ on a diameter of $\varnothing 65\text{mm}$ every $120^\circ$ . The luminaire is equipped with TH-35 rail with a length of 70mm.
Terminal	Connection terminals: max $5 \times 4\text{mm}^2$ , possibility to connect luminaire in loop max $5 \times 4\text{mm}^2$ . A round wire in the isolation with a diameter $\varnothing 8 \dots 17\text{mm}$ .
Type of light source	LED module AC integrated
Light control	Phase-dimming (TRIAC).
Net / gross weight of luminaire	5,5kg / 6,51kg
Box dimensions [cm]	15x15x91

Technical data	
LED module	Lumens DLM 90C 10W xxx 230V /A V0.1 (Datasheet)
Light source wattage	10W
Luminaire wattage	10W
Lamp luminous flux	1100lm
Luminaire luminous flux	826lm
Light source efficiency	110lm/W
Efficiency of the luminaire	82,6lm/W
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	50 000h
Power Factor luminaire	PF >0,90
Ta Rated temperature	+25°C

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

Inrush current	150mA / 500 $\mu$ s
----------------	---------------------

Accessories <small>sold separately</small>	
205ZX0010	Concreting anchor.
206GA0010	Ground anchor.
206GA0S10	Anchoring support.

Spare parts	
0912900201	Electric set.

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

Indexes		
Index	Color	RAL
1290AL	ALUMINIUM	9006
1290GR	GRAPHITE	7016