



Type of luminaire	
Type of luminaire	Bollard.
Photometric body	Light with rotationally symmetrical light distribution, 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. Hot-dip galvanized and powder-coated steel. Lens - plastic PMMA in milky color. Silicone gasket.
Mounting method	Fixing of the luminaire: 3 holes $\varnothing 9\text{mm}$ in diameter $\varnothing 65\text{mm}$ 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	9,3kg / 10,7kg

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	10W
Lamp luminous flux	1098lm
Luminaire luminous flux	159lm
Light source efficiency	109,8lm/W
Efficiency of the luminaire	15,9lm/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 > 0,99
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	43mA / 60ms
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Accessories <small>sold separately</small>	
205ZX0010	Concreting anchor
206GA0010	Ground anchor

Spare parts	
06291001	Lens.
08288004	Gasket.
ZS1479zx0012	Service set.

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

Indexes		
Index	Color	RAL
1479B	BLACK	9005
1479GA	GALVANIZED	-