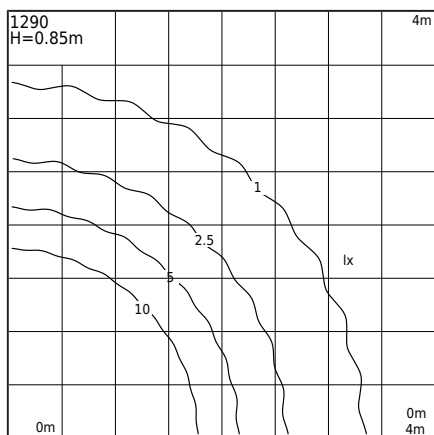
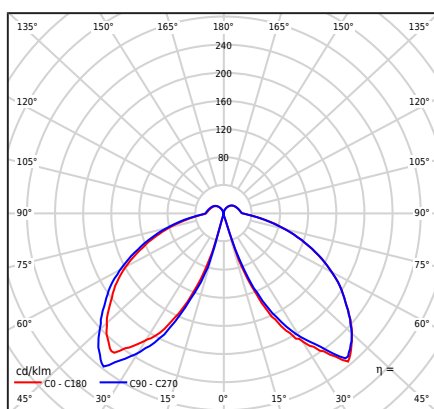
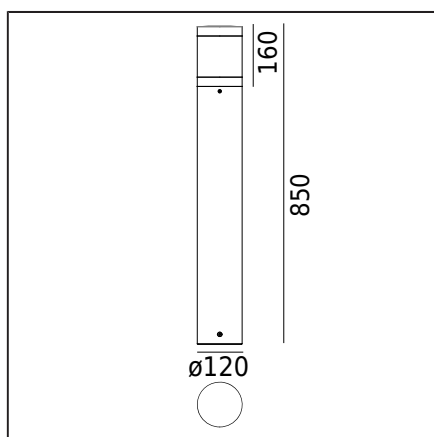




Type of luminaire

Type of luminaire	Bollard.
Photometric body	Light with rotationally symmetrical light distribution.
Characteristics of the luminaire	Luminaire with contemporary design, 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	Mounting of the luminaire: 3 holes $\varnothing 9\text{mm}$ in diameter $\varnothing 65\text{mm}$ every 120° According to the attached assembly instructions Other accessories must be purchased separately
Terminal	Connection terminals: max $2 \times 4\text{mm}^2$ Possibility to connect the luminaire in loops max $2 \times 2,5\text{mm}^2$ Round insulated cable with a diameter of $\varnothing 8 \dots 12,5\text{mm}$
Type of light source	LED module, power supply Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.
Light control	Phase-dimming (TRIAC).
Net / gross weight of luminaire	5,5kg / 6,51kg
Box dimensions [cm]	15x15x91

Technical data

LED module	Cree DK210704 V2 JB2835 3V 3K (Datasheet)
Driver	TCI MICRO MD 10W 350mA 127040 Triac (Datasheet)
Light source wattage	7,4W
Luminaire wattage	9,1W
Lamp luminous flux	1370lm
Luminaire luminous flux	864lm
Light source efficiency	185,1lm/W
Efficiency of the luminaire	94,9lm/W
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	>72 000h
Power Factor luminaire	PF 0,9
THD factor	10%
Ta Rated temperature	+25°C

This product contains light source of energy efficiency class  /  EPREL

Optionally, the luminaire is also available:

- In the safety class for KL I
- For the LED color 2700K [1/1]
- For a different value of the luminous flux
- Version with surge protection device (SPD)
- For a different color of the fitting (according to the RAL color palette)
- For a different height of the luminaire

Terms of sale and other information, after contact with the Sales Department of Norlys

Inrush current	2A / 50 μs
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Accessories sold separately

205ZX0010	Concreting anchor
206GA0010	Ground anchor
206GA0S10	Anchoring support
6138ZX0009	Connection set with fuse: max two cables $5 \times 2,5 \dots 6\text{mm}^2$. Round insulated cable with a diameter of $\varnothing 8 \dots 17\text{mm}$. Box with attached fuse type D01/E14 6A

Spare parts

ZS1290zx0014	Electric set.
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Files to download

Photometric LDT files	Photometric IES files
Manual	BIM Revit
BIM ArchiCAD	



Indexes

Index	Color	RAL
1290AL	ALUMINIUM	9006
1290GR	GRAPHITE	7016