



### Type of luminaire

Type of luminaire	Post light fixture.
Photometric body	Top-shaded rotationally symmetrical light.
Characteristics of the luminaire	A bollard luminaire with a stable and durable structure For lighting private areas and other architectural concepts

### General information

Materials	Wood - scandinavian painted pine and hot-dip galvanized steel. Wood - scandinavian painted pine, hot-dip galvanized and powder painted steel. Lens - plastic PMMA in milky color. Silicone gasket.
Mounting method	Mounting of the luminaire: 3 holes $\varnothing 9$ mm in diameter $\varnothing 65$ mm every $120^\circ$ According to the attached assembly instructions Other accessories must be purchased separately
Terminal	Connection terminals: max 2x4mm <sup>2</sup> Possibility to connect the luminaire in loops max 2x4mm <sup>2</sup> Round insulated cable with a maximum diameter of $\varnothing 12,5$ mm
Type of light source	LED module, electronic power supply Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.
Light control	Trailing edge (TE) dimming
Luminaire weight net / gross	6,08kg / 7,44kg
Box dimensions [cm]	20,5cm x 20,5cm x 91cm

### Technical data

LED module	Yes
Driver	Yes
Driver durability	50000h
External control	Dim. TRIAC (KGP) (User manual)
Light source wattage	6,7W
Luminaire wattage	8,5W
Lamp luminous flux	1059lm
Luminaire luminous flux	146lm
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
L80B20 [wg LM-80]	50 000h
L90B10 [wg LM-80]	38 000h
Power Factor luminaire	PF 0,90
THD factor	20%
Ta Rated temperature	+25°C
Ambient operating temp. range	-20...+45°C

This product contains light source of energy efficiency class **A** / **D** / **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	8A / 10 $\mu$ s
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### Accessories sold separately

3086GA0009	Mounting adapter
205ZX0010	Concreting anchor
206GA0S10	Adapter for concrete foundation
206GA0010	Ground anchor
3080GA0009	Mounting adapter

### Spare parts

ZS1665.02zx0009	Service set.
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### Files to download

Photometric LDT files	Photometric IES files
3D models and drawings	Manual
BIM ArchiCAD	

### Indexes

Index	Color	RAL
1665.02BL	BLACK	9005
1665.02GA	HOT-DIP GALVANIZING	-

Other colors according to the "Colors Template" pattern book - available on request, subject to agreement with Norlys' Sales Department.