



Type of luminaire

Type of luminaire	Post light fixture.
Photometric body	Rotationally symmetric light shaded from above.
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 ø9mm, on the diameter of ø65mm every 120° According to the attached assembly instructions Other accessories must be purchased separately
Terminal	Connection terminals: max 2x4mm ² Possibility to connect the luminaire in loops max 2x4mm ² Round insulated cable with a maximum diameter of ø12,5mm
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	4,82kg / 5,6kg
Box dimensions [cm]	20cm x 20cm x 55cm

Technical data

LED module	Yes
Driver	Yes
Driver durability	50000h
External control	Dim. TRIAC (KGP) (User manual)
Light source wattage	6,7W
Luminaire wattage	8,3W
Lamp luminous flux	1059lm
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	Ta max=+65°C

This product contains light source of energy efficiency class **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 / 10µs
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Accessories sold separately

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

Spare parts

ZS1669.02zx0009	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
1669.02BL	BLACK	9005
1669.02GA	HOT-DIP GALVANIZING	-

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