



Type of luminaire

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

General information

Materials	Hot-dip galvanized steel. Hot-dip galvanized and powder-coated steel. Lens - plastic PMMA in milky color. Silicone gasket.
Mounting method	Fixture attachment: 3 holes $\varnothing 9\text{mm}$, on a diameter of $\varnothing 65\text{mm}$ at 120° intervals. According to the attached installation instructions. Other accessories need to be purchased separately.
Terminal	Terminal blocks: max $2 \times 4\text{mm}^2$, possibility to connect the fixture in a loop max $2 \times 2.5\text{mm}^2$. Round cable with a maximum diameter of $\varnothing 12.5\text{mm}$.
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	Phase-dimming (TRIAC) TRAILING EDGE (TE) - LEADING EDGE (LE)
Luminaire weight net / gross	9,3kg / 10,7kg
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	1121lm
Luminaire luminous flux	1511lm
Efficiency of the luminaire	17,8lm/W
ULOR	10%
Color temperature	4000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
Power Factor luminaire	PF 0,90
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 fixture is also available:

- in a safety version for KL I
- for LED color 2700K [1/1]
- for different luminous flux values
- in a version with a surge protection device (SPD)
- for different fixture colors (according to the RAL color palette)
- for different fixture heights

Terms of sale and additional information, to be agreed with the Sales Department of Norlys.

Accessories sold separately

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

Spare parts

ZS5021zx0013	Service set.
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Files to download

Photometric LDT files	Photometric IES files
BIM ArchiCAD	



Indexes

Index	Color	RAL
5021BL	BLACK	9005
5021GA	HOT-DIP GALVANIZING	-

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