



Type of luminaire

Type of luminaire	Post light fixture.
Photometric body	Rotationally symmetric light shaded from above.
Characteristics of the luminaire	A bollard fixture with a stable and durable construction. For illuminating 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 mounting: 3 holes ø9mm on a diameter of ø65mm every 120°. According to the attached installation instructions. Other accessories must be purchased separately.
Terminal	Terminal clamps: max 2x4mm ² , possibility of connecting a fitting in a loop max 2x2.5mm ² . Cable in a round sheath 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	Phase-dimming (TRIAC) TRAILING EDGE (TE) - LEADING EDGE (LE)
Luminaire weight net / gross	5,7kg / 6,7kg
Box dimensions [cm]	21cm x 21,5cm x 57cm

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	112lm
Luminaire luminous flux	15lm
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	TA MAX=+65°C

This product contains light source of energy efficiency class **D** / **EPREL**

Optionally, the fixture is also available:

- in safety version for class I
- for LED color 2700K [1/1]
- for different luminous flux value
- with a surge protection device (SPD)
- for different fixture color (according to RAL color palette)
- for different fixture height

Sales conditions and other information, after agreement with the Commercial Department of Norlys.

BUG rating	B0-U2-G1
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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

ZS1468zx0009	Service set.
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Files to download

Photometric LDT files	Photometric IES files
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BIM ArchiCAD



Before starting the installation, familiarize yourself with the instructions attached to the fixture. Installation and service work should be carried out by a person with appropriate authorizations and qualifications, in accordance with applicable regulations. Due to the dynamic development of lighting technology, additional information is provided upon customer request. Condensation that may occur in fixtures is a natural phenomenon and does not affect the quality of the fixture.



Management System
ISO 9001:2015
IATF 16949:2016

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Indexes

Index	Color	RAL
1468BL	BLACK	9005
1468GA	HOT-DIP GALVANIZING	-

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