



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 construction. Used 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 mounting: 3 holes ø9mm on a ø65mm diameter at 120° intervals. According to the included installation instructions. Other accessories must be purchased separately.
Terminal	Connection terminals: max 2x4mm ² , possibility of looping the fixture 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	Trailing edge (TE) dimming
Luminaire weight net / gross	5,7kg / 6,7kg
Box dimensions [cm]	21cm x 21cm 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	1059lm
Luminaire luminous flux	146lm
Efficiency of the luminaire	17,2lm/W
ULOR	10%
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 fixture is also available:

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

Terms of sale and other information are available upon agreement with the Sales Department of Norlys.

Inrush current	8A / 10µs
BUG rating	B0-U2-G1

Accessories sold separately

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



Spare parts

ZS1476zx0013

Service set.

Files to download

Photometric LDT files

Photometric IES files

BIM ArchiCAD

Indexes

Index	Color	RAL
1476BL	BLACK	9005
1476GA	HOT-DIP GALVANIZING	-

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