

## Type of luminaire



Type of luminaire	Bollard.
Photometric body	Diffused light, covered from the top.
Characteristics of the luminaire	A luminaire with a contemporary design. For lighting gardens, private areas and other architectural concepts

## General information

Materials	Powder painted aluminum cast. Lens - transparent polycarbonate with structure, UV stabilized. Silicone gasket.
Mounting method	According to the attached assembly instructions Other accessories must be purchased separately
Terminal	Connection terminals: max 2x4mm <sup>2</sup> Possibility of connecting the luminaire with loops max. 2x2.5mm <sup>2</sup> Round insulated cable with a maximum diameter of ø12.5mm
Type of light source	LED module, 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)
Net / gross weight of luminaire	9,14kg / 10,09kg
Box dimensions [cm]	46x15x91
Luminaire dimensions [cm]	42x11x85

## Technical data

LED module	Cree DK200305 V3 JB2835 3V 3K (ⓘ Datasheet)
Driver	TCI Mini MD 12,5W 250mA code 127036 Triac (ⓘ Datasheet)
Light source wattage	10,5W
Luminaire wattage	11,8W
Lamp luminous flux	1956lm
Luminaire luminous flux	1014lm
Light source efficiency	186,3lm/W
Efficiency of the luminaire	85,9lm/W
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	>72 000h
Power Factor luminaire	PF 0,8
Ta Rated temperature	+25°C

This product contains light source of energy efficiency class  /  EPREL

Optional luminaire also available:

- In a safety class for KL I
- For LED color 2700K [1/1]
- For a different luminous flux value
- Version with surge protection device (SPD)
- For a different color of the luminaire (according to the RAL color palette)
- For a different height

Terms of sale and other information, after contact with the Norlys Sales Department

Inrush current	2A / 50µsec
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## Accessories sold separately

1907ZX0009 X 2	2 x concreting anchor
209GA0S09	Ground anchor

## Spare parts

ZS2400zx0009	Service set.
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## Files to download

Photometric LDT files	Photometric IES files
Manual	



## Indexes

Index	Color	RAL
2410AL	ALUMINIUM	9006
2410B	BLACK	9005
2410GR	GRAPHITE	7016