



## Type of luminaire

Type of luminaire	Pole luminaire (light construction).
Photometric body	Single-sided, symmetric light facing down.
Characteristics of the luminaire	For lighting private areas and other architectural concepts

## General information

Materials	Extruded aluminum profile, powder coated. Lens - transparent polycarbonate with structure, UV stabilized. Silicone gasket.
Mounting method	Luminaire mounting: 4 holes $\varnothing 12\text{mm}$ , spacing 200x200mm
Terminal	Connection terminals: max 3x4mm <sup>2</sup> , Possibility of connecting the luminaire in loops of max. 3x2.5mm <sup>2</sup> Round insulated cable with a maximum diameter of $\varnothing 12.5\text{mm}$
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	10,54kg / 12,11kg
Box dimensions [cm]	25x115x56
Luminaire dimensions [cm]	71x24x263

## Technical data

2 LED modules	Cree DK200305 V3 JB2835 3V 4K ( <a href="#">Datasheet</a> )
Driver	TCI Mini MD 12,5W 250mA code 127036 Triac ( <a href="#">Datasheet</a> )
Light source wattage	10,6W
Luminaire wattage	12.5W
Lamp luminous flux	2084lm
Luminaire luminous flux	1300lm
Light source efficiency	196,6lm/W
Efficiency of the luminaire	104lm/W
ULOR	0%
Color temperature	4000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	>72 000h
Power Factor luminaire	PF 0,95
THD factor	10%
Ta Rated temperature	+25°C
Max ambient temperature	+40°C

This product contains light sources of energy efficiency class  /  EPREL

Optionally, the luminaire is also available:

- In the safety class for KL II
  - For LED color 2700K [1/1]
  - For a different luminous flux value
  - For a different color of the luminaire (according to the RAL color palette)
- Terms of sale and other information, after contact with the Norlys Sales Department

Inrush current	2A / 50 $\mu$ s
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## Spare parts

ZS1049zx0009	Service set.
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## Files to download

Photometric LDT files	Photometric IES files
Manual	

## Indexes

Index	Color	RAL
1049AL	ALUMINIUM	9006
1049B	BLACK	9005
1049GR	GRAPHITE	7016