

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 Other accessories must be purchased separately
Terminal	Connection terminals: max 3x4mm ² , Possibility of connecting the luminaire in loops of max. 3x2.5mm ² 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 3K (ⓘ Datasheet)
Driver	TCI Mini MD 12,5W 250mA code 127036 Triac (ⓘ Datasheet)
Light source wattage	10,6W
Luminaire wattage	12.5W
Lamp luminous flux	1988lm
Luminaire luminous flux	1260lm
Light source efficiency	187,5lm/W
Efficiency of the luminaire	100,8lm/W
ULOR	0%
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 0,95
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 / 50μs
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Spare parts

ZS1048zx0009	Service set.
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Files to download

Photometric LDT files	Photometric IES files
Manual	

Indexes

Index	Color	RAL
1048AL	ALUMINIUM	9006
1048B	BLACK	9005
1048GR	GRAPHITE	7016