



Type of luminaire

Type of luminaire	Pole luminaire
Photometric body	Single-sided light facing down.
Characteristics of the luminaire	For lighting gardens, 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	According to the attached assembly instructions. Other accessories must be purchased separately
Terminal	Connection terminals: max 5x4mm ² Possibility to connect the luminaire in loops max 5x2.5mm ² Round insulated cable with a maximum diameter of ø12.5mm
Type of light source	LED module, DALI electronic power supply Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.
Light control	Light control - DALI system
Net / gross weight of luminaire	17,2kg / 19,3kg
Box dimensions [cm]	44x38x232
Luminaire dimensions [cm]	71x24x263

Technical data

2 LED modules	Cree DK200305 V3 JB2835 3V 3K (ⓘ Datasheet)
Driver	TCI Mini JOLLY 20W code 151403 DALI (ⓘ Datasheet)
Driver durability	50000h
Light source wattage	17,4W
Luminaire wattage	20W
Lamp luminous flux	3128lm
Luminaire luminous flux	1973lm
Light source efficiency	179,8lm/W
Efficiency of the luminaire	98,7lm/W
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	>102 000h
Power Factor luminaire	PF 0,95
THD factor	10%
Ta Rated temperature	+25°C
Max ambient temperature	-25...+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
 - Version with surge protection device (SPD)
 - For a different color of the luminaire (according to the RAL color palette)
 - For a different luminaire height
- Terms of sale and other information, after contact with the Norlys Sales Department

Inrush current	5A / 50µs
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Accessories sold separately

3091GA0009	Concreting anchor (anchor L700mm)
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Spare parts

ZS1086zx0009	Service set.
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Files to download

Photometric LDT files	Photometric IES files
Manual	



Indexes

Index	Color	RAL
1050AL	ALUMINIUM	9006
1050B	BLACK	9005
1050GR	GRAPHITE	7016
1050W	WHITE	9003