

Type of luminaire


Type of luminaire	Pole luminaire
Photometric body	Single-sided light facing down.
Characteristics of the luminaire	Luminaire with a contemporary design. 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 ø13.6 mm
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	21,3kg / 23,7kg
Box dimensions [cm]	44x38x232
Luminaire dimensions [cm]	118x24x263

Technical data

4 LED modules.	Cree DK200305 V3 JB2835 3V 3K (⌘ Datasheet)
Driver	TCI Mini JOLLY 20W code 151403 DALI (⌘ Datasheet)
Light source wattage	34,8W
Luminaire wattage	40 W
Lamp luminous flux	6256lm
Luminaire luminous flux	3901lm
Light source efficiency	179,8lm/W
Efficiency of the luminaire	97,5lm/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 0,96
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:
- For special orders, other available operating modes/dimming as part of the "middle of the night" DALI outdoor system
AstroDim / Dynadimmer
- 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)
Terms of sale and other information, after contact with the Norlys Sales Department

Inrush current	10A / 50µs
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Accessories sold separately

3091GA0009	Concreting anchor (anchor L700mm)
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Spare parts

ZS1002zx0009	Service set.
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Files to download

Photometric LDT files	Photometric IES files
Manual	



Indexes

Index	Color	RAL
1002AL	ALUMINIUM	9006
1002B	BLACK	9005
1002GR	GRAPHITE	7016
1002W	WHITE	9003