



## Type of luminaire

Type of luminaire	Pole luminaire
Photometric body	Lens from Ledil type VSM (light distribution: IESNA type V)
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 - clear polycarbonate, UV stabilized.
Mounting method	According to the attached assembly instructions Other accessories must be purchased separately
Terminal	Connection terminals: max 5x4mm <sup>2</sup> Possibility to connect the luminaire in loops max 5x2.5mm <sup>2</sup> Round insulated cable with a maximum diameter of ø13.6mm
Type of light source	LED module, DALI outdoor electronic power supply Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.
Light control	System light control: DALI outdoor full programm. The power supply is programmed for the maximum permitted current. Programming of other parameters after contact with the Norlys Sales Department.
Net / gross weight of luminaire	17,2kg / 19,3kg
Box dimensions [cm]	44x38x232
Luminaire dimensions [cm]	71x24x263

## Technical data

LED module	Philips Fortimo FastFlex LED 2x6 DP G5 3K (ⓘ Datasheet)
Driver	Philips Xi FP 40W 0.2-0.7A SNLDAE 230V S175 929002128306 (ⓘ Datasheet)
Driver durability	100000h
External control	DALI2 (XI FP NLD) (User manual)
Light source wattage	6,5
Luminaire wattage	8,4
Lamp luminous flux	1158,5lm
Luminaire luminous flux	1081lm
Light source efficiency	178,2lm/W
Efficiency of the luminaire	128,7lm/W
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM5
Flicker of light (Pst LM)	≤0.1
Strobe effect (SVM)	≤0.1
Colour rendering index CRI	70
Rated life time L80/B20 at 25°C	>100 000h
Power Factor luminaire	PF 0,92
THD factor	7%
Overvoltage	6 / 10kV
Ta Rated temperature	+25°C
Max ambient temperature	-40...+35°C

This product contains light source of energy efficiency class **B** / ⓘ EPREL

Optionally, the luminaire is also available:

- Other available operating modes / dimming as part of the DALI outdoor AstroDim / Dynadimmer "middle of the night" system upon special request
- 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	21A / 225μs
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## Accessories sold separately

3091GA0009	Concreting anchor ( anchor L700mm)
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## Spare parts

ZS1054zx0009	Service set.
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## Files to download

Photometric LDT files

Photometric IES files

Manual

## Indexes

Index	Color	RAL
1054AL	ALUMINIUM	9006
1054B	BLACK	9005
1054GR	GRAPHITE	7016
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