

TRYSIL 1006













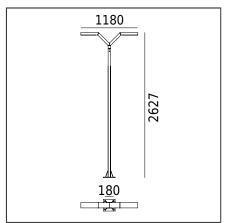


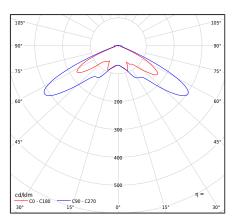


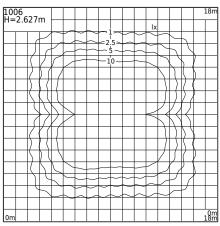












Type of luminaire		
Type of lumianire	Pole luminaire	
Photometric body	Lens from Ledil type VSM (light distribution: IESNA type V)	
Characteristics of the luminaire	Luminaire with a contemporary design. For lighting gardens, private areas, and other architectural concepts	

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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 5x4mm² Possibility to connect the luminaire in loops max 5x2.5mm² Round insulated cable with a maximum diameter of ø13.6 mm	
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	21,3kg / 23,7kg	
Box dimensions [cm]	44x38x232	
Luminaire dimensions [cm]	118x24x263	

Technical data			
2 LED modules	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	13W		
Luminaire wattage	16,3W		
Lamp luminous flux	2317lm		
Luminaire luminous flux	2282lm		
Light source efficiency	178,2lm/W		
Efficiency of the luminaire	140lm/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 sources of energy efficiency class ${}^{\textcircled{1}}$ / ${}^{\textcircled{2}}$ 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 21A / 225µs

Accessories sold separately

3091GA0009 Concreting anchor (anchor L700mm)

Spare parts

ZS1006zx0009 Service set.































Files to download

Photometric LDT files Photometric IES files

Manual

Indexes		
Index	Color	RAL
1006AL	ALUMINIUM	9006
1006B	BLACK	9005
1006GR	GRAPHITE	7016
1006W	WHITE	9003



