



Norlys AS P.B 1014 Hoff, 0218 Oslo Hovfaret 4B, 0275 Oslo Norway +47 24 12 40 11 firmapost@norlys.no









TRYSIL 1010XX0009 03.10.2023 v.09.12 www.norlys.com

## Type of luminaire

影

65

DALI2

AC 220-240V 50-60Hz

TRYSIL 1010

EAE

CE

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Type of lumianire	Pole luminaire		
Photometric body	Ledil lens type SCL (very wide light distribution: type II / III)		
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 5x4mm² Possibility to connect the luminaire in loops max 5x2.5mm² Round insulated cable with a maximum diameter of ø13 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	2216lm		
Light source efficiency	178,2lm/W		
Efficiency of the luminaire	136lm/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		
ru nated temperature			

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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

21A / 225µs			
Concreting anchor ( anchor L700mm)			
Service set.			





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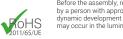
## Files to download

Photometric LDT files	Photometric IES files		
Manual			
Indexes			
Index	Color	RAL	
1010AL	ALUMINIUM	9006	
1010B	BLACK	9005	
1010GR	GRAPHITE	7016	

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Before the assembly, read the instructions attached to the luminaire. Installation and service work is carried out by a person with appropriate authorizations and qualifications, following applicable regulations. Due to the dynamic development of lighting technology, we provide additional information on request. Condensation that may occur in the luminaires is a natural phenomenon and does not affect the quality of the luminaire.