1517 - Clima LED

Code: 422370-39





Diameter (Ø) of pole

Surface exposed to wind

connector (mm)

(mm)

One of Disano's historic urban amentities lighting products is now available with LEDs and joins the family of products for lighting up parks and gardens where high energy savings and excellent light quality are needed. Equipped with the latest generation of LED modules



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DIMENSIONS AND WEIGHT

GENERAL INFORMATION

INSTALLATION

Height (mm)	490 mm
Diameter (Ø) (mm)	520 mm
Weight (Kg)	5.9 kg

60-60 mm

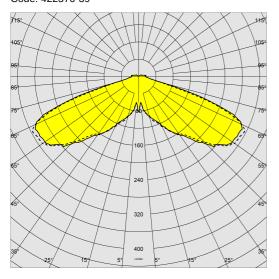
L 150600 mm², F 150600 mm²

		ELECTRICAL CHARACTERISTICS AND CONTROLS
Voltage type	AC	
Min Voltage (V)	220 V	
Max Voltage (V)	240 V	
Min Frequency (Hz)	50 Hz	
Max Frequency (Hz)	60 Hz	
Frequency (Hz)	50 Hz	
Wiring name	CLD	
Power factor	≥0.9	
Surge protector (common) (EN 61547)	6 kV, 10 kV	
Insulation class	Class II	
Controllability	None	



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	PHOTOMETRIC DATA
Lighting source	LED
CRI	>70
Luminous flux (output) (lm)	5162 lm
Power absorption (total) (W)	48 W
ССТ	3000 K
Luminous efficacy (lm/W)	108 lm/W
Low Flicker	luminaire with very low flicker: evenly distributed light for greater visual safety.
LED flux maintenance	80000 hr, L 80, B 20
	MECHANICAL CHARACTERISTICS
Impact resistance rating (IK)	IK08
IP	65



Ambient temperature - min

Ambient temperature - max

-20 °C

40 °C

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Housing	in die-cast aluminium, top cover in aluminium.
Diffuser	in anti-glare polycarbonate, shatterproof and V2 self-extinguishing, UV stablised, externally smooth and dustproof.
Heat sink	built-in.
Pole connection	suited for poles with a diameter of 60 mm.
Coating	the fully automated powder-coating cycle involves a polyester-based, salt-spray corrosion-resistant and UV-stabilised paint.
Special coating (UPON REQUEST)	Upon request: protective coating recommended for marine environments within 5 km (3 miles) of the sea.
Colour	Grey
Equipment	 - waterproof connector for quick installation with no need to open the fixture. - anti-condensation valve. - temperature controller with auto-reset. - EN 61547 compliant surge protection. - BASIC PROG built-in functions.

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MOUNTS

AssemblyInstructions polar-clima 10-21.pdf

DESIGNS

BIM 1517 Clima LED - 20200616

TechnicalDrawing 1517-18.dxf



STANDARDS AND COMPLIANCE

MATERIALS AND COLOURS

Photobiological safety class	RG0 Ethr
Markings and tests	CE
Reference standards	EN60598-1. They have a degree of protection according to the EN60529 standard.
Energy Label	D

WARRANTY

