## 1517 - Clima LED

Code: 422370-00

CLD BASIC					IP65	IK08
LOW FLICKER	A.	RG0 Ethr	SURGE	S S S S S S S S S S S S S S S S S S S	CE	



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



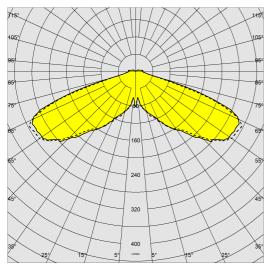
		GENERAL INFORMATION
Article	1517 - Clima LED	
Code	422370-00	
		DIMENSIONS AND WEIGHT
Height (mm)	490 mm	
Diameter (Ø) (mm)	520 mm	
Weight (Kg)	5.9 kg	
		INSTALLATION
Diameter (Ø) of pole connector (mm)	60-60 mm	
Surface exposed to wind (mm)	L 150600 mm², F 150600 mm²	
	ELECTRICAL CHAR	ACTERISTICS AND 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	



Please contact the Consulting and Design Centre for any technical information. The reported luminous flux is the flux emitted by the light source with a tolerance of ± 10% compared to the indicated value. The total wattage absorbed by the system will not exceed 10% of the reported value. Technical lighting data may be subject to changes and improvements due to the fast evolution of the technology. Tuesday, December 24, 2024

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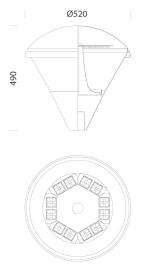
	PHOTOMETRIC DATA	
Lighting source	LED	
CRI	>70	
Luminous flux (output) (lm)	5551 lm	
Power absorption (total) (W)	48 W	
ССТ	4000 K	
Luminous efficacy (Im/W)	116 lm/W	
Low Flicker	luminaire with very low flicker: evenly distributed light for greater visual safety.	
LED flux maintenance		
	80000 hr, L 80, B 20	
	MECHANICAL CHARACTERISTICS	
Impact resistance rating (IK)		
	MECHANICAL CHARACTERISTICS	
Impact resistance rating (IK)	MECHANICAL CHARACTERISTICS	



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AssemblyInstructions polar-clima 10-21.pdf

BIM 1517 Clima LED - 20200616 TechnicalDrawing 1517-18.dxf

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	MATERIALS AND COLOURS	
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	<ul> <li>waterproof connector for quick installation with no need to open the fixture.</li> <li>anti-condensation valve.</li> <li>temperature controller with auto-reset.</li> <li>EN 61547 compliant surge protection.</li> <li>BASIC PROG built-in functions.</li> </ul>	
	STANDARDS AND COMPLIANCE	
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	
After sales warranty	5 yr	



MOUNTS

DESIGNS



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