Code: 413030-00





Disano presents a lighting fixture, designed as a possible retrofit for more classic models.

The excellent performance of this luminaire in terms of energy saving and luminous efficiency is accompanied by a long lifespan, with IP66-rated materials for outdoor installations.

The most advanced technology and design are used to reduce consumption and address the increasing need to replace obsolete equipment and save energy.



		GENERAL INFORMATION
Article	1713 - Cripto medium - asymmetric	
Code	413030-00	
		DIMENSIONS AND WEIGHT
Length (mm)	428 mm	
Width (mm)	294 mm	
Height (mm)	65 mm	
Weight (Kg)	4.9 kg	

INSTALLATION

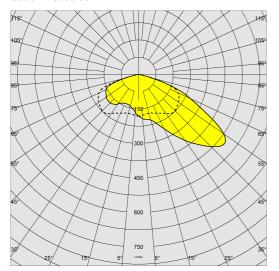
GENERAL INFORMATION

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) 4 kV, 6 kV Insulation class Class II			ELECTRICAL CHARACTERIOTICS AND CONTROLS
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) 4 kV, 6 kV Insulation class Class II	Voltage type	AC	
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) 4 kV, 6 kV Insulation class Class II	Min Voltage (V)	220 V	
Max Frequency (Hz) 60 Hz Frequency (Hz) 50 Hz Wiring name CLD Power factor ≥0.9 Surge protector (common) (EN 61547) 4 kV, 6 kV Insulation class Class II	Max Voltage (V)	240 V	
Frequency (Hz) 50 Hz Wiring name CLD Power factor ≥0.9 Surge protector (common) (EN 61547) 4 kV, 6 kV Insulation class Class II	Min Frequency (Hz)	50 Hz	
Wiring name CLD Power factor ≥0.9 Surge protector (common) 4 kV, 6 kV Insulation class Class II	Max Frequency (Hz)	60 Hz	
Power factor ≥0.9 Surge protector (common) 4 kV, 6 kV Insulation class Class II	Frequency (Hz)	50 Hz	
Surge protector (common) 4 kV, 6 kV Insulation class Class II	Wiring name	CLD	
(EN 61547) Insulation class Class II	Power factor	≥0.9	
		4 kV, 6 kV	
Controllobility None	Insulation class	Class II	
Controllability Notice	Controllability	None	



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Distribution type	Asymmetric
Lighting source	LED
CRI	80
Luminous flux (output) (lm)	9188 lm
Power absorption (total) (W)	73 W
ССТ	4000 K
Luminous efficacy (lm/W)	126 lm/W
Low Flicker	luminaire with very low flicker: evenly distributed light for greater visual safety.
Asymmetry degrees	38 °
LED flux maintenance	80000 hr, L 80, B 10

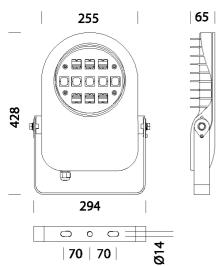


		MECHANICAL CHARACTERISTICS
Impact resistance rating (IK)	IK08	
IP	66	
Ambient temperature - min	-20 °C	
Ambient temperature - max	40 °C	



PHOTOMETRIC DATA

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Optics	in high-performance PMMA resistent to high temperatures and UV rays.
Diffuser	tempered glass, 4 mm thick, resistant to thermal shock and impact (UNI EN 12150-1:2001).
Heat sink	the heat sink is designed and made to allow the LEDs to operate at temperatures capable of ensuring excellent performance/output and long service life.
Coating	pre-treatment of metal surface, polyester powder coating to ensure resistance to corrosion and salt spray fogs, UV stabilised.
Special coating (UPON REQUEST)	upon request: available with coating tested to withstand corrosion tests in agressive artificial atmospheres (UNI EN ISO 9227) or marine environments (sea front).

with galvanised and painted bracketEN 61547 compliant surge protection

- silicone rubber gasket

Graphite

in die-cast aluminium, with cooling fins.

DOWNLOAD

Housing

Colour

Equipment

AssemblyInstructions cripto 12-23.pdf

DESIGNS

TechnicalDrawing 1713.dxf



STANDARDS AND COMPLIANCE

MATERIALS AND COLOURS

Photobiological safety class	RG0 Ethr
Markings and tests	CE, ENEC
Reference standards	EN60598-1. With degree of protection according to EN60529.
Energy Label	E

- external screws and bolts in stainless steel.

GEAR

Upon request	 protection of up to 10kV AMBER LED 2200K subcode -73 CLD-D (1-10V) wiring, subcode -12 CLD-D-D (DALI) wiring, subcode -0041 possibility of central light management or with external presence/light sensors.
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WARRANTY

After sales warranty	5 yr



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306 Protection grid - Cripto medium

