Code: 412964-39





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	1700 - Cripto micro - COB	
Code	412964-39	
		DIMENSIONS AND WEIGHT
Length (mm)	244 mm	
Width (mm)	169 mm	
Height (mm)	45 mm	
Weight (Kg)	1.1 kg	

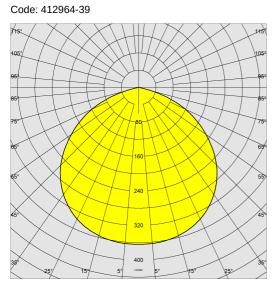
INSTALLATION

Surface exposed to wind (mm)	L 13500 mm², F 28600 mm²
(111111)	

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
Control interface	DALI
Power factor	≥0.92
Surge protector (common) (EN 61547)	1 kV, 2 kV
Insulation class	Class I
Controllability	None







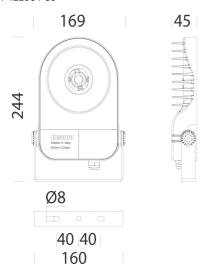
	PHOTOMETRIC DATA
Lighting source	LED COB
CRI	80
Luminous flux (output) (lm)	4086 lm
Power absorption (total) (W)	32 W
ССТ	3000 K
Luminous efficacy (lm/W)	128 lm/W
Low Flicker	luminaire with very low flicker: evenly distributed light for greater visual safety.
LED flux maintenance	50000 hr, L 80, B 20
	MECHANICAL CHARACTERISTICS
Impact resistance rating (IK)	
impact resistance rating (iiv)	IK09
IP	1K09 66



Ambient temperature - max

40 °C

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MATERIALS AND COLOURS

Housing	in die-cast aluminium, with cooling fins.
Optics	in high-performance prismatic and polished aluminium.
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	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	White
Equipment	 with galvanised and painted bracket cable for electrical connection EN 61547 compliant surge protection silicone rubber gasket external screws and bolts in stainless steel.

DOWNLOAD

Upon request

M	C	U	N	ГS

AssemblyInstructions cripto micro 10-22.pdf

DESIGNS

TechnicalDrawing 1700n.dxf



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	E
	GEAR
	- amber LED (subcode -73 - 2200K)

WARRANTY

- CLD-D (1-10V) wiring (subcode -12) - CLD-D-D (DALI) wiring (subcode -0041)

sensors.

- possibility of central light management or with external presence/light



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339 Connector

