Code: 412981-00

Surface exposed to wind





Disano presents a lighting fixture, designed as a possible retrofit

Disano presents a lighting fixture, designed as a possible retroit 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.



Article	1703 - Cripto micro - symmetric narrow be	eam
Code	412981-00	
		DIMENSIONS AND WEIGHT
Length (mm)	244 mm	
Width (mm)	169 mm	
Height (mm)	45 mm	
Weight (Kg)	1.1 kg	
		INSTALLATION

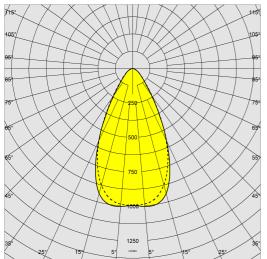
L 13500 mm², F 28600 mm²

GENERAL INFORMATION

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	≥0.92
Surge protector (common) (EN 61547)	1 kV, 2 kV
Insulation class	Class I
Controllability	None



Code: 412981-00



X \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
1058	
95°	
450	
250	
500	
559	
750	
45	
1000-	
1250	
5° comm 5° 45° 05°	

Distribution type	Symmetric narrow beam
Lighting source	LED
CRI	80
Luminous flux (output) (lm)	2049 lm
Power absorption (total) (W)	17 W
ССТ	4000 K
Luminous efficacy (lm/W)	121 lm/W
Low Flicker	luminaire with very low flicker: evenly distributed light for greater visual safety.
LED flux maintenance	90000 hr, L 80, B 20

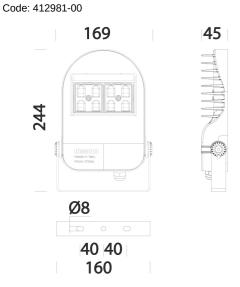
MECHANICAL CHARACTERISTICS

PHOTOMETRIC DATA

Impact resistance rating (IK)	IK09
IP	66
Ambient temperature - min	-20 °C
Ambient temperature - max	40 °C







Housing	in die-cast aluminium, with cooling fins.
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	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

MOUNTS
AssemblyInstructions cripto micro 10-22.pdf
DESIGNS
BIM 1703 Cripto micro.zip
TechnicalDrawing 1701-2-3.dxf



STANDARDS AND COMPLIANCE

MATERIALS AND COLOURS

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

- CLD-D (1-10V) wiring (subcode -12)
- CLD-D-D (DALI) wiring (subcode -0041)
- possibility of central light management or with external presence/light

- amber LED (subcode -73 - 2200K)

sensors.



Code: 412981-00

339 Connector

