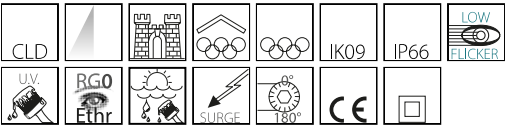


1723 - Cripto big - asymmetric FS

Code: 413070-00



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	1723 - Cripto big - asymmetric FS
Code	413070-00

DIMENSIONS AND WEIGHT

Length (mm)	500 mm
Width (mm)	360 mm
Height (mm)	82 mm
Weight (Kg)	7.6 kg

INSTALLATION

Surface exposed to wind (mm)	L 30800 mm ² , F 126000 mm ²
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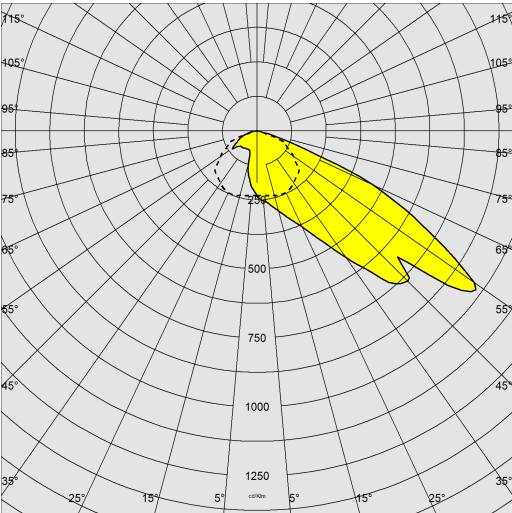
ELECTRICAL CHARACTERISTICS AND CONTROLS

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	≥0.92
Surge protector (common) (EN 61547)	6 kV, 8 kV
Insulation class	Class II
Controllability	None

1723 - Cripto big - asymmetric FS

Code: 413070-00

PHOTOMETRIC DATA



Distribution type	Asymmetric
Lighting source	LED
CRI	80
Luminous flux (output) (lm)	13161 lm
Power absorption (total) (W)	106 W
CCT	4000 K
Luminous efficacy (lm/W)	124 lm/W
Low Flicker	luminaire with very low flicker: evenly distributed light for greater visual safety.
LED flux maintenance	100000 hr, L 90, B 10

MECHANICAL CHARACTERISTICS

Impact resistance rating (IK)	IK09
IP	66
Ambient temperature - min	-30 °C
Ambient temperature - max	30 °C

1723 - Cripto big - asymmetric FS

Code: 413070-00

MATERIALS AND COLOURS



Housing	in die-cast aluminium, with cooling fins.
Optics	in high-performance PMMA resistant 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	Graphite
Equipment	- with galvanised and painted bracket - EN 61547 compliant surge protection - silicone rubber gasket - external screws and bolts in stainless steel.

DOWNLOAD

STANDARDS AND COMPLIANCE

MOUNTS
AssemblyInstructions cripto 12-23.pdf
DESIGNS
BIM 1723 09-25.zip
TechnicalDrawing 1723 1724 1725.dxf

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

GEAR

Sensors	
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.

WARRANTY

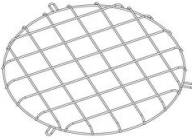
After sales warranty	5 yr
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1723 - Cripto big - asymmetric FS

Code: 413070-00

247



306 Protection grid - Cripto big

160



625 Conveyor big