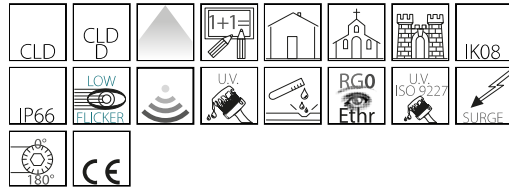


1700 - Cripto micro - COB

Code: 412963-39

GENERAL INFORMATION



Article	1700 - Cripto micro - COB
Code	412963-39

DIMENSIONS AND WEIGHT

Length (mm)	244 mm
Width (mm)	169 mm
Height (mm)	45 mm
Weight (Kg)	1.265 kg

INSTALLATION

Surface exposed to wind (mm)	L 13500 mm ² , F 28600 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
Control interface	DALI
Power factor	≥0.92
Surge protector (common) (EN 61547)	1 kV, 2 kV
Insulation class	Class I
Controllability	None



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.

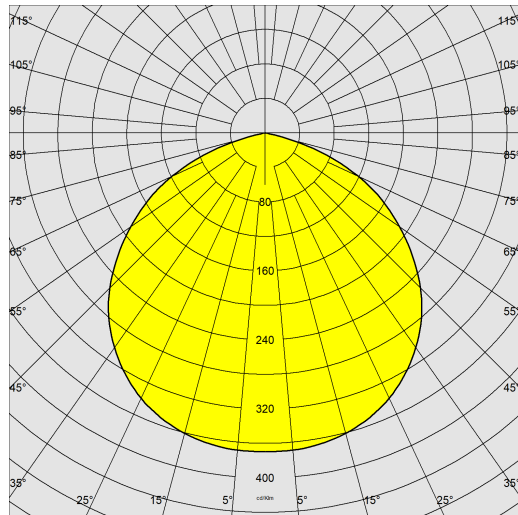
The most advanced technology and design are used to reduce consumption and address the increasing need to replace obsolete equipment and save energy.



1700 - Cripto micro - COB

Code: 412963-39

PHOTOMETRIC DATA



Lighting source	LED COB
CRI	80
Luminous flux (output) (lm)	3289 lm
Power absorption (total) (W)	26 W
CCT	3000 K
Luminous efficacy (lm/W)	127 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

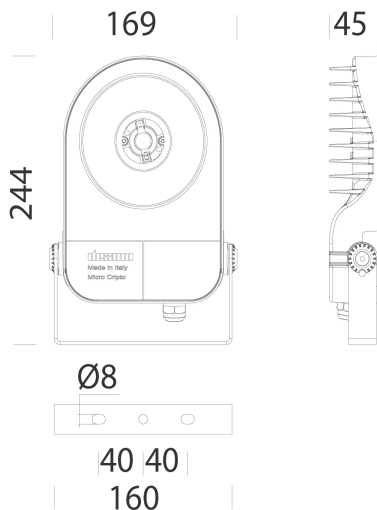
Impact resistance rating (IK)	IK08
IP	66
Ambient temperature - min	-20 °C
Ambient temperature - max	40 °C



1700 - Cripto micro - COB

Code: 412963-39

MATERIALS AND COLOURS



DOWNLOAD

MOUNTS

[AssemblyInstructions cripto micro 10-22.pdf](#)

DESIGNS

[BIM 1700 Cripto micro - COB - 20200519.zip](#)

[TechnicalDrawing 1700n.dxf](#)



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	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 aggressive artificial atmospheres (UNI EN ISO 9227) or marine environments (sea front).
Colour	White
Equipment	<ul style="list-style-type: none"> - with galvanised and painted bracket - cable for electrical connection - EN 61547 compliant surge protection - silicone rubber gasket - external screws and bolts in stainless steel.

STANDARDS AND COMPLIANCE

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

GEAR

Upon request	<ul style="list-style-type: none"> - amber LED (subcode -73 - 2200K) - 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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1700 - Cripto micro - COB

Code: 412963-39

