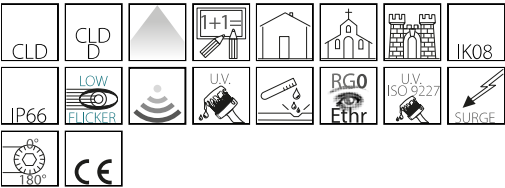


1700 - Cripto micro - COB

Code: 412963-39



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

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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 mm², F 28600 mm²
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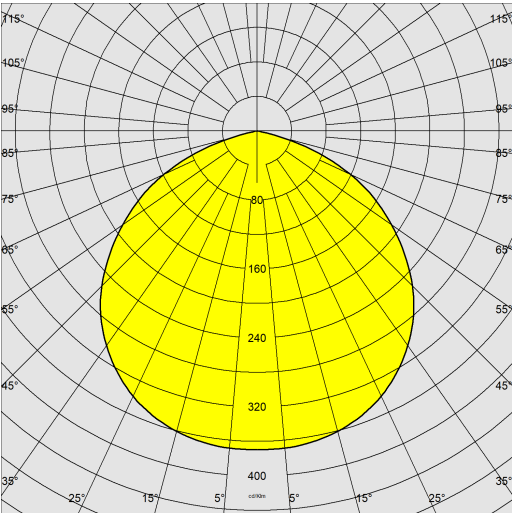
ELECTRICAL CHARACTERISTICS AND CONTROLS

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

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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

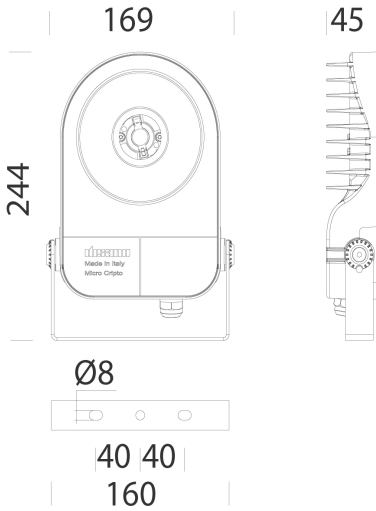
MECHANICAL CHARACTERISTICS

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

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MATERIALS AND COLOURS



DOWNLOAD

MOUNTS

AssemblyInstructions cripto micro 10-22.pdf

DESIGNS

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"><li>- with galvanised and painted bracket</li><li>- cable for electrical connection</li><li>- EN 61547 compliant surge protection</li><li>- silicone rubber gasket</li><li>- external screws and bolts in stainless steel.</li></ul>

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"><li>- amber LED (subcode -73 - 2200K)</li><li>- CLD-D (1-10V) wiring (subcode -12)</li><li>- CLD-D-D (DALI) wiring (subcode -0041)</li><li>- possibility of central light management or with external presence/light sensors.</li></ul>
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WARRANTY

After sales warranty	5 yr
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