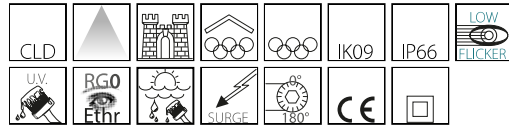


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GENERAL INFORMATION



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DIMENSIONS AND WEIGHT

Length (mm)	500 mm
Width (mm)	360 mm
Height (mm)	82 mm
Weight (Kg)	8.2 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	≥0.9
Surge protector (common) (EN 61547)	4 kV, 6 kV
Insulation class	Class II
Controllability	None



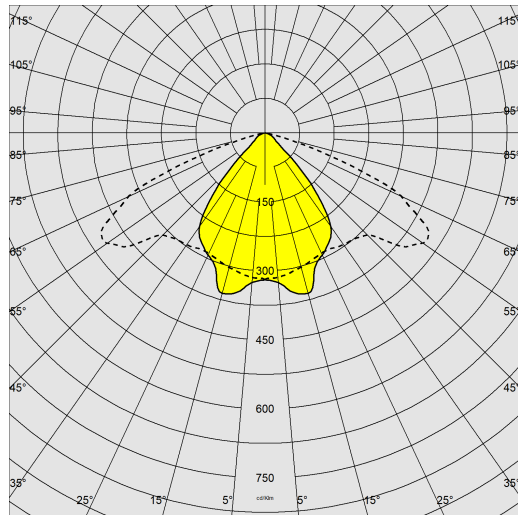
Disano presents a lighting fixture, designed as a possible retrofit for more classic models. The excellent performance of this luminaire in terms of energy saving and luminous efficiency is accompanied by a long lifespan, with IP66-rated materials for outdoor installations. The most advanced technology and design are used to reduce consumption and address the increasing need to replace obsolete equipment and save energy.



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PHOTOMETRIC DATA



Lighting source	LED
CRI	80
Luminous flux (output) (lm)	20382 lm
Power absorption (total) (W)	165 W
CCT	3000 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

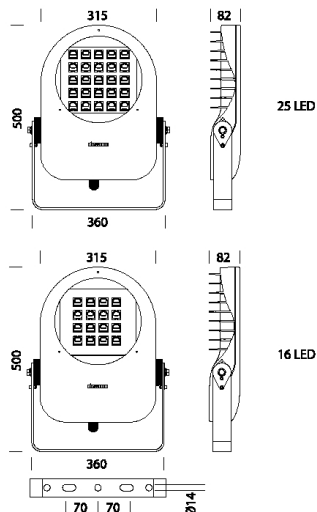
Impact resistance rating (IK)	IK09
IP	66
Ambient temperature - min	-30 °C
Ambient temperature - max	30 °C



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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	Grey
Equipment	<ul style="list-style-type: none"> - with galvanised and painted bracket - EN 61547 compliant surge protection - silicone rubber gasket - external screws and bolts in stainless steel.

DOWNLOAD

MOUNTS

[AssemblyInstructions cripto 12-23.pdf](#)

DESIGNS

[TechnicalDrawing 1723 1724 1725.dxf](#)



STANDARDS AND COMPLIANCE

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	D

GEAR

Upon request	<ul style="list-style-type: none"> - 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.
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WARRANTY

After sales warranty	5 yr
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