Code: 414870-00

CLD CLD		IK08
IP66	BGO Ethr	CE



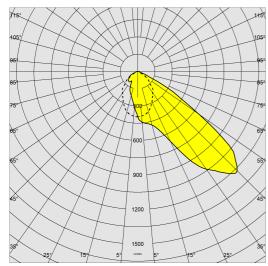
To meet the needs of those lighting projects where the size of the fixture makes the difference, Disano has created Micro Rodio, the floodlight that concentrates all the technology of the Rodio family into extremely compact dimensions. Also available with COB LED for a greater lighting quality, it stands out for a very long lamp life thanks to top quality materials and LED sources.



		GENERAL INFORMATION
Article	1982 - Micro Rodio - asymmetric	
Code	414870-00	
		DIMENSIONS AND WEIGHT
Length (mm)	145 mm	
Width (mm)	45 mm	
Height (mm)	227 mm	
Weight (Kg)	1.1 kg	
		INSTALLATION
Surface exposed to wind (mm)	L 8600 mm², F 27800 mm²	
	ELECTRICAL CHAR	ACTERISTICS 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)	1 kV, 2 kV	
Insulation class	Class I	
Controllability	None	



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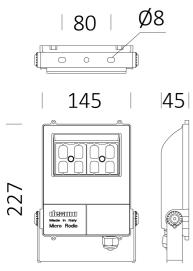


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	PHOTOMETRIC DATA
Distribution type	Asymmetric
Lighting source	LED
CRI	80
Luminous flux (output) (lm)	3118 lm
Power absorption (total) (W)	28 W
ССТ	4000 K
Luminous efficacy (Im/W)	111 lm/W
Low Flicker	luminaire with very low flicker: evenly distributed light for greater visual safety.
LED flux maintenance	100000 hr, L 90, B 10
LED flux maintenance	100000 hr, L 90, B 10 MECHANICAL CHARACTERISTICS
LED flux maintenance	
	MECHANICAL CHARACTERISTICS
Impact resistance rating (IK)	MECHANICAL CHARACTERISTICS



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	MATERIALS AND COLOURS
Housing	in die-cast aluminium with cooling fins integrated in the cover.
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., Anthracite = RAL 7021
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 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. They have a degree of protection according to the EN60529 standard.
Energy Label	С
	GEAR
Upon request	- version with presence sensor (subcode -19) - double insulation (subcode -14) - CLD-D-D (DALI) wiring (subcode -0041)
	WARRANTY
After sales warranty	5 yr



AssemblyInstructions microrodio 09-22.pdf

DESIGNS

BIM 1982 Micro Rodio.zip

DOWNLOAD

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TechnicalDrawing 1982.dxf

TechnicalDrawing3D disano 1982 microrodio.3ds



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339 Connector



41 Adjustable arm

