Code: 237521-00





Drawing upon its expertise and leadership in the lighting sector, Disano presents the LED version of its Rapid System product. The LED version shares the same basic features of the other options with the addition of the advantages of LED lighting, such as quality output, energy savings and longer life. Such features can only be applied to luminaires with a high level of design and construction. It is ideal for use in stores to save on running costs, and for its versatility and different design configurations. The LEDs used are of the latest generation and the modules on which they are installed can be adjusted to optimise light and output when optical accessories are used. A simple and innovative solution for having the most advanced technology in stores and retail spaces in general.

Power factor

Insulation class

Controllability



	DIMENSIONS AND WEIGHT
Code 237521-00	
Article 6402 - Rapid system - one-lamp LED	

**GENERAL INFORMATION** 

**ELECTRICAL CHARACTERISTICS AND CONTROLS** 

		DIMENSIONS AND WEIGHT
Length (mm)	628 mm	
Width (mm)	63 mm	
Height (mm)	76 mm	
Weight (Kg)	1 kg	

# 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

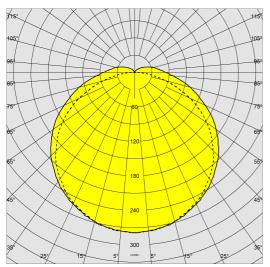
≥0.95

Class I

None



Code: 237521-00 PHOTOMETRIC DATA

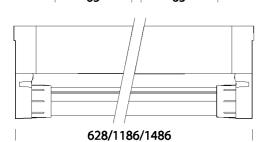


Lighting source	LED
CRI	≥80
Luminous flux (output) (lm)	1795 lm
Power absorption (total) (W)	14 W
ССТ	4000 K
Low Flicker	luminaire with very low flicker: evenly distributed light for greater visual safety.
LED flux maintenance	80000 hr, L 80, B 20
	MECHANICAL CHARACTERISTICS
Impact resistance rating (IK)	IK07
IP	40





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### **DOWNLOAD**

MOUNTS	
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AssemblyInstructions rapid system 07-20.pdf

**DESIGNS** 

TechnicalDrawing 6402.dxf



### MATERIALS AND COLOURS

Housing	in galvanized rolled steel, with anti-cutting turned-up edges and ABS end caps.
Diffuser	micro-ribbed methacrylate
Coating	pre-painted in oven with polyester resin, UV-stabilised, phosphate pretreatment.
Colour	White
Equipment	-fixing pawl in nylon LED tubes can be rotated to direct the light and optimise the output of the optical accessories.

### STANDARDS AND COMPLIANCE

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

### WARRANTY



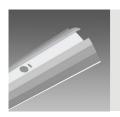
Code: 237521-00



6010 Linear joint



6413 One-lamp narrow-beam reflector



6412 One-two lamp reflector



6411 Asymmetric reflector



6015 Angle joint



6020 T-joint



6025 X-joint



6052 Suspension for chain



6414 Rapid System concentric parabolic



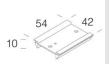
6053 Suspension for cable



6405 LED upper cover



6037 Suspension hook



6030 Selector switch support



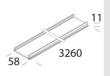
6036 Universal connection



Code: 237521-00



6070 Drop-counterdrop



6005 Cover



6051 Ceiling-susp. mounting



6050 Wall mount



6045 End cap

