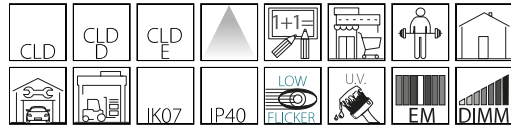


## 6502 - Rapid system - two-lamp LED

Code: 237543-07

### GENERAL INFORMATION



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.



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### DIMENSIONS AND WEIGHT

Length (mm)	1486 mm
Width (mm)	63 mm
Height (mm)	76 mm
Weight (Kg)	2.32 kg

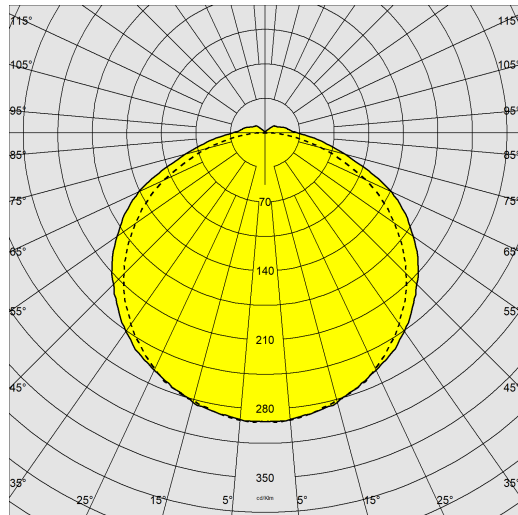
### ELECTRICAL CHARACTERISTICS AND CONTROLS

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-E
Power factor	$\geq 0.95$
Insulation class	Class I
Controllability	None

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### PHOTOMETRIC DATA



Lighting source	LED
CRI	≥80
Luminous flux (output) (lm)	8743 lm
Power absorption (total) (W)	71 W
CCT	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

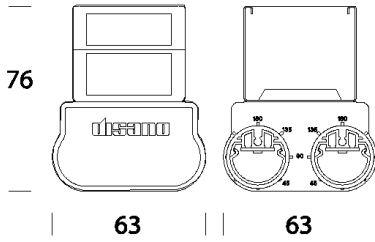
Impact resistance rating (IK)	IK07
IP	40



## 6502 - Rapid system - two-lamp LED

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### 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 pre-treatment.
Colour	White
Equipment	- fixing pawl in nylon. - LED tubes can be rotated to direct the light and optimise the output of the optical accessories.

### EMERGENCY LIGHTING

Type of emergency	S.A.
Battery life-recharge	1h

### STANDARDS AND COMPLIANCE

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

### WARRANTY

After sales warranty	5 yr
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### DOWNLOAD

#### MOUNTS

[AssemblyInstructions rapid system 07-20.pdf](#)

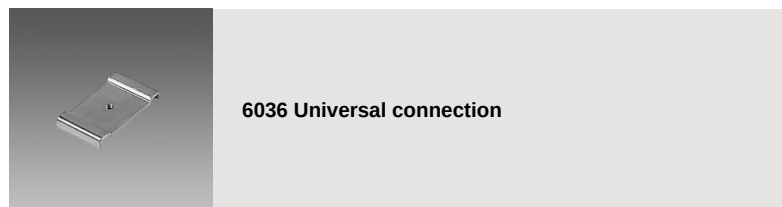
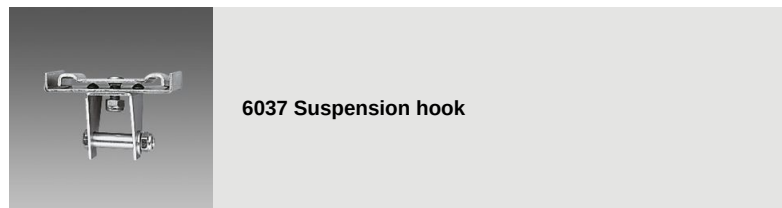
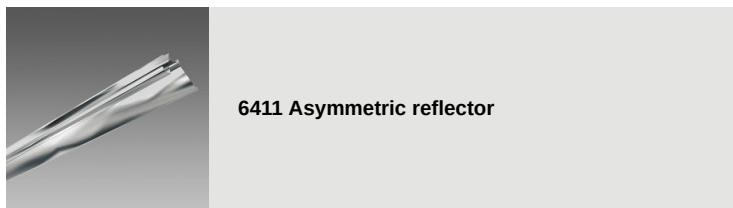
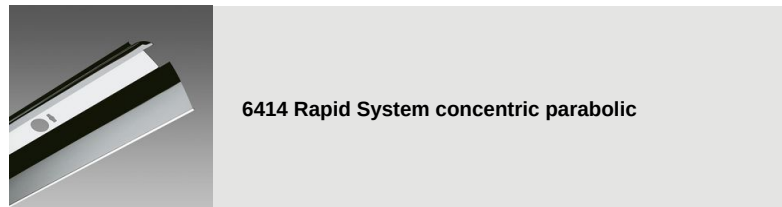
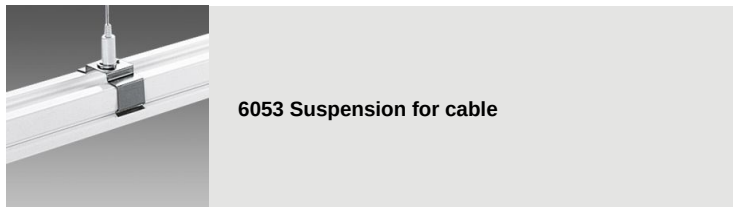
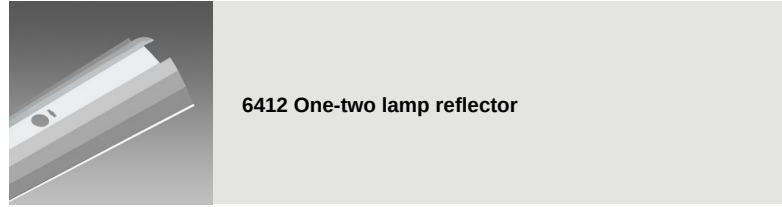
#### DESIGNS

[TechnicalDrawing 6502.dxf](#)



## 6502 - Rapid system - two-lamp LED

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## 6502 - Rapid system - two-lamp LED

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6070 Drop-counterdrop



6051 Ceiling-susp. mounting



6050 Wall mount



6045 End cap