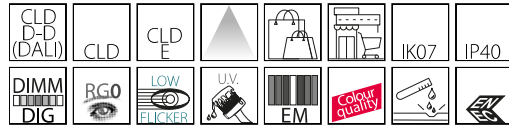


6600 - Techno System - symmetric 90° - CRI 90

Code: 133003-07

GENERAL INFORMATION



Its simple, modern design blends perfectly into any space. It is 1421-mm long (but can be requested in 575/1139/1703/2267/2831/3395 mm), and comes in many versions.

The new Techno System has a wide range of optics with different LEDs. This makes it possible to select the most suitable luminaire for any design while achieving the required light levels at lower energy consumption.



Article	6600 - Techno System - symmetric 90° - CRI 90
Code	133003-07

DIMENSIONS AND WEIGHT

Length (mm)	1421 mm
Width (mm)	60 mm
Height (mm)	52 mm
Weight (Kg)	2.1 kg

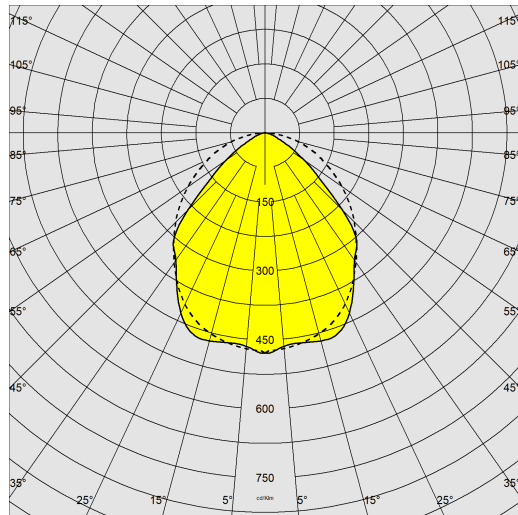
ELECTRICAL CHARACTERISTICS AND CONTROLS

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	≥0.95
Insulation class	Class I
Controllability	None

6600 - Techno System - symmetric 90° - CRI 90

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PHOTOMETRIC DATA



Distribution type	Symmetric extra-wide beam
Lighting source	LED
CRI	90
Luminous flux (output) (lm)	7065 lm
Power absorption (total) (W)	71 W
CCT	4000 K
Luminous efficacy (lm/W)	100 lm/W
Low Flicker	luminaire with very low flicker: evenly distributed light for greater visual safety.
LED flux maintenance	50000 hr, L 85, B 10

MECHANICAL CHARACTERISTICS

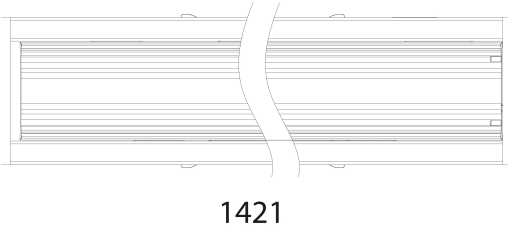
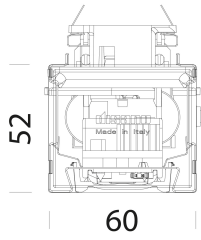
Impact resistance rating (IK)	IK07
IP	40



6600 - Techno System - symmetric 90° - CRI 90

Code: 133003-07

MATERIALS AND COLOURS



DOWNLOAD

MOUNTS

[AssemblyInstructions techno system 01-23.pdf](#)

DESIGNS

[BIM 6600 Techno System.zip](#)

[TechnicalDrawing technosystem.dxf](#)

[TechnicalDrawing3D disano 6600 TechnoSystem.3ds](#)



Housing	in galvanized rolled steel, with anti-cutting turned-up edges and ABS end caps.
Optics	in high-performance PMMA resistant to high temperatures and UV rays.
Coating	pre-painted in oven with polyester resin, UV-stabilised, phosphate pre-treatment.
Colour	White
Equipment	designed as standard for 5-pole, 7-pole (EMergency or DIMMerable DALI versions) and 11-pole (EMergency and DIMMerable DALI versions) wiring. External fastening system for attachment to the channel.

EMERGENCY LIGHTING

Type of emergency	S.A.
Emergency operation time	1h

STANDARDS AND COMPLIANCE

Photobiological safety class	RG0
Markings and tests	CE, ENEC
Reference standards	EN60598-1. With degree of protection according to EN60529. The lighting fixture meets all IFS and BRC requirements, and the regulation of the HACCP Directive regarding lighting systems installed in food processing plants.
Energy Label	C

GEAR

Upon request	<ul style="list-style-type: none"> - phase selector switch with up to 11 conductors - 3000K-6500K versions - versions for FOOD industry (Red Meat, Marbled Meat, Fish, Bread, Pastries and Produce) - CLD-EC wiring for centrally powered emergency lighting, subcode -0050
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WARRANTY

After sales warranty	5 yr
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