6604 - Techno System - wide beam 60° - CRI 90

Code: 133042-07





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.



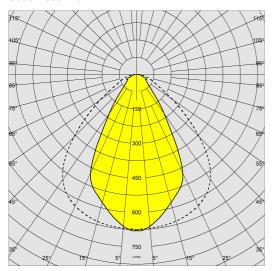
	GENERAL INFOR	RMATION
Article	6604 - Techno System - wide beam 60° - CRI 90	
Code	133042-07	
	DIMENSIONS AND	WEIGHT
Length (mm)	1421 mm	
Width (mm)	60 mm	
Height (mm)	52 mm	
Weight (Kg)	2.2 kg	
	ELECTRICAL CHARACTERISTICS AND CO	NTROLS
Voltage type	AC	
Min Voltage (V)	220 V	

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



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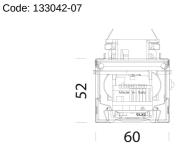
Distribution type	Symmetric wide beam
Lighting source	LED
CRI	90
Luminous flux (output) (lm)	3536 lm
Power absorption (total) (W)	37 W
CCT	4000 K
Luminous efficacy (lm/W)	96 lm/W
Low Flicker	luminaire with very low flicker: evenly distributed light for greater visual safety.
LED flux maintenance	50000 hr, L 85, B 10

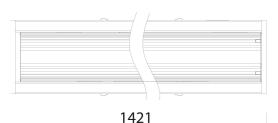
MECHANICAL CHARACTERISTICS

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Impact resistance rating (IK)	IK07
IP	40







Housing	in galvanized rolled steel, with anti-cutting turned-up edges and ABS end caps.
Optics	in high-performance PMMA resistent 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

MATERIALS AND COLOURS

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

STANDARDS AND COMPLIANCE

DOWNLOAD
MOUNTS
AssemblyInstructions techno system 01-23.pdf
DESIGNS
BIM 6604 Techno System.zip
TechnicalDrawing technosystem.dxf

TechnicalDrawing3D disano 6604 TechnoSystem.3ds



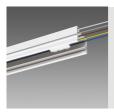
	WARRANTY
Upon request	 phase selector switch with up to 11 conductors 3000K-6500K versions versions for FOOD industry (Red Meat, Marbled Meat, Fish, Bread, Pastries and Produce) CLD-EC wiring for centrally powered emergency lighting, subcode -0050
	GEAR
Energy Label	С
Reference standards	EN60598-1. With 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.
Markings and tests	CE, ENEC
Photobiological safety class	RG0



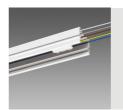
After sales warranty

5 yr

Code: 133042-07



6002 Power track - not in continuous line



6003 Power track - without connector



6620 Selector switch



6621 Electrified joint



6622 Electrified T joint



6623 Power supply



6624 Selector switch cover



6052 Suspension for chain



6053 Suspension for cable



6510 Simple suspension



6512 Wire



6010 Linear joint



6015 Angle joint



6020 T-joint



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6025 X-joint



6011 Safety joint



6051 Ceiling-susp. mounting



6050 Wall mount



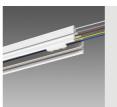
6070 Drop-counterdrop



6005 Cover



6045 End cap



6001 Power track - for continuous line

