Code: 133043-0041

CLD D-D (DALI)	CLD	CLD				IK07	IP40
	RG0	LOW ELICKER	UV.	Colour quality	A A A A A A A A A A A A A A A A A A A	₩.	CE



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.

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.

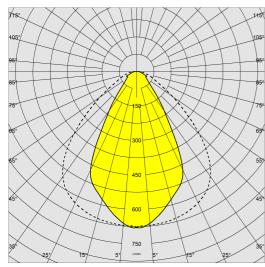


	GENERAL INFORMATION
Article	6604 - Techno System - wide beam 60° - CRI 90
Code	133043-0041
	DIMENSIONS AND WEIGHT
Length (mm)	1421 mm
Width (mm)	60 mm
Height (mm)	52 mm
Weight (Kg)	1.7 kg
	ELECTRICAL CHARACTERISTICS AND CONTROLS
Voltage type	AC
Min Voltage (V)	220 V
Max Voltage (V)	240 V
Min Frequency (Hz)	50 Hz
Max Frequency (Hz)	60 Hz
Frequency (Hz)	50 Hz
Wiring name	CLD-D-D
Control interface	DALI
Power factor	≥0.95
Insulation class	Class I
Controllability	Yes (External control)



GENERAL INFORMATION

### Code: 133043-0041



Distribution type	Symmetric wide beam
Lighting source	LED
CRI	90
Luminous flux (output) (Im)	7073 lm
Power absorption (total) (W)	68 W
ССТ	4000 K
Luminous efficacy (lm/W)	104 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

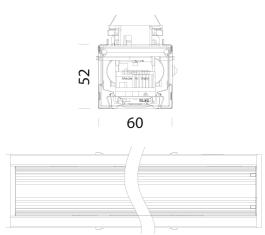




Please contact the Consulting and Design Centre for any technical information. The reported luminous flux is the flux emitted by the light source with a tolerance of ± 10% compared to the indicated value. The total wattage absorbed by the system will not exceed 10% of the reported value. Technical lighting data may be subject to changes and improvements due to the fast evolution of the technology. Friday, October 25, 2024

PHOTOMETRIC DATA

Code: 133043-0041



1421

#### DOWNLOAD

MOUNTS

AssemblyInstructions techno system 01-23.pdf

DESIGNS

BIM 6604 Techno System.zip

TechnicalDrawing technosystem.dxf

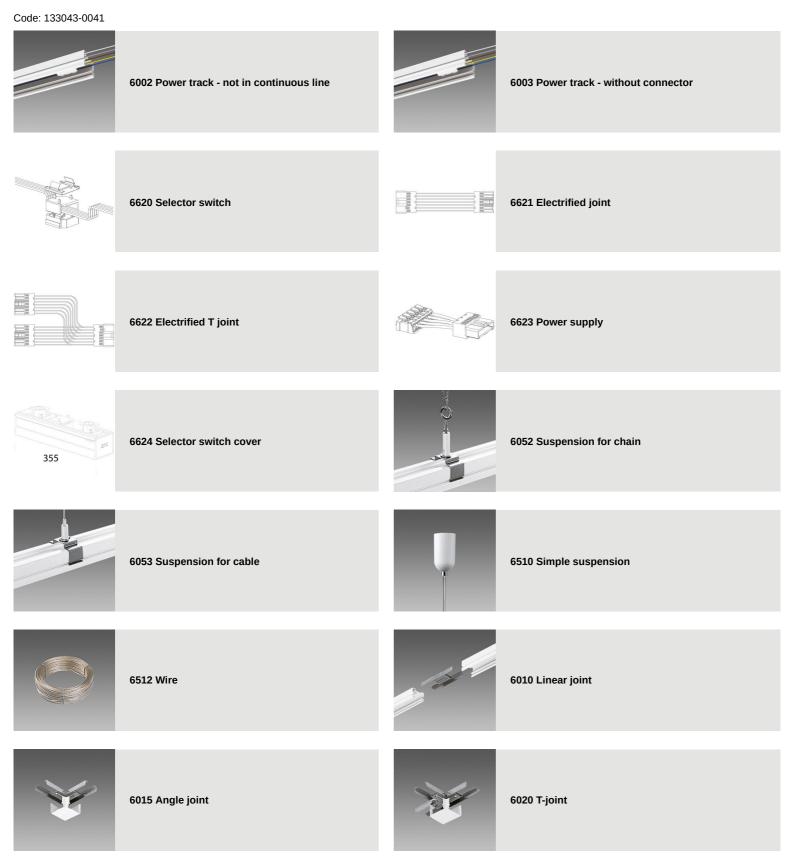
TechnicalDrawing3D disano 6604 TechnoSystem.3ds



	MATERIALS AND COLOURS
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.
	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
	GEAF
Upon request	<ul> <li>phase selector switch with up to 11 conductors</li> <li>3000K-6500K versions</li> <li>versions for FOOD industry (Red Meat, Marbled Meat, Fish, Bread, Pastries and Produce)</li> <li>CLD-EC wiring for centrally powered emergency lighting, subcode -0050</li> </ul>
	WARRANTY



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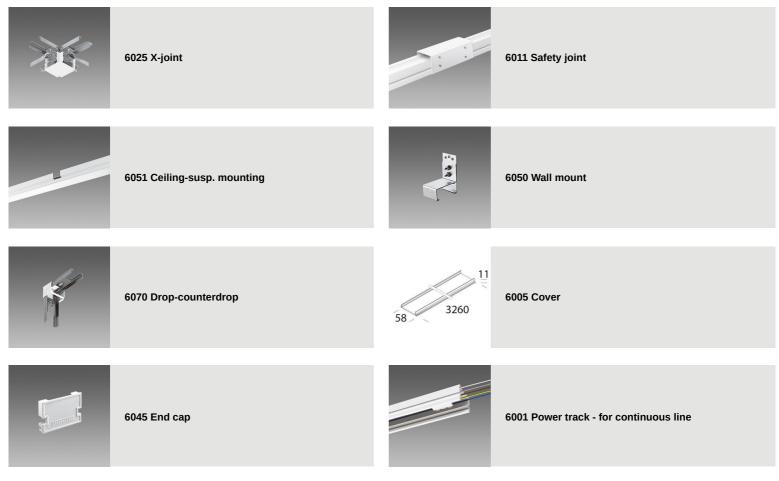




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### Code: 133043-0041





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