



6600 Techno System - 90° symmetric - Relamping

The notable energy savings that are achieved with LED lamps do not necessarily require substantial investment. The most loyal customers of Disano luminaires certainly remember the ultra-reliable and long-lasting Rapid System! The ceiling version of Techno System is now also available as a retrofit to replace the old fluorescent lamps of the Rapid System series. Reuse your old "6000 track", and you will save time and money!

With its simple, modern design Techno System blends perfectly into any space; available with a length of 1421 mm (575/1139/1703/2267/2831/3395 mm upon request) it comes different versions. Housing: in rolled galvanized steel, pre-coated with polyester resin, UV-stabilised, with rounded edges and ABS ends. The new Techno System comes in a wide range of optics with different sets of LED sources. This allows the lamp to fit any system and obtain the best lighting output with the greatest energy efficiency. Optics: high-efficiency lens in PMMA capable of withstanding high temperatures and UV rays, including different photometric distributions. Produced according to applicable EN60598-1 CEI 34-21 standards, degree of protection according to EN 60529 standards. This lighting fixture meets the global standards of the International Food Safety (IFS), the British Retail Consortium (BRC) and the HACCP Directive regarding the safety of the lighting systems in the food industry. In any case, be sure you contact appointed designers and Disano's consultancy office to check the compatibility of materials with the food products processed and in all industrial environments where sanitizing systems are installed. LED characteristics: Power factor: 0.95. Luminous flux maintenance: (L90B10): 30000h. (L85B10): 50000h. (L75B10): 80000h. Photobiological risk class: exempt group Ambient temperature: -10°C to +40°C

Upon request: 3000K-6500K versions and products fitting special LED sources for the FOOD sector (Red Meat, Marbled Meat, Fish, Bread &, Pastries and Produce). Upon request: version with emergency wiring with centralized power supply CLD CELL-EC (subcode -0050).

Code	Gear	Kg	Lumen Output-K-CRI	WTot	Colour
133002-0059	CLD CELL	1.68	LED-4419lm-4000K-CRI 80	34 W	BIANCO
133003-0059	CLD CELL	1.68	LED-8838lm-4000K-CRI 80	68 W	BIANCO
133004-0059	CLD CELL	1.66	LED HP-9617lm-4000K-CRI 80	77 W	BIANCO

The reported luminous flux is the flux emitted by the light source with a tolerance of $\pm 10\%$ compared to the indicated value. The W tot column indicates the total wattage absorbed by the system without exceeding 10% of the indicated