



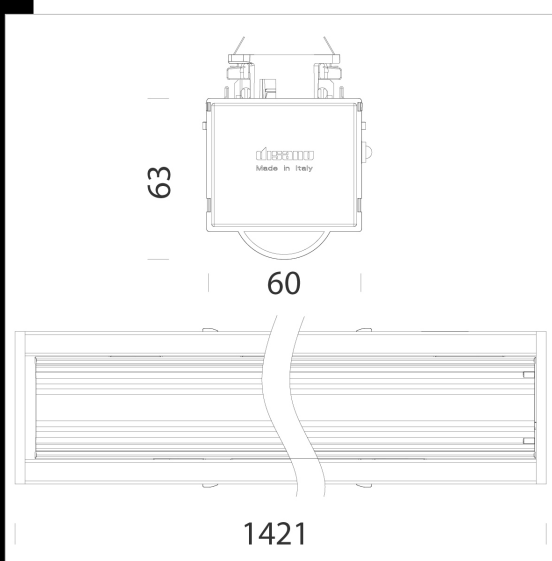
6616 Techno System HE - wide-beam semi-spherical diffuser - CRI 80

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. Equipment: 5-pole insulator block with phase selection (7-pole insulator block for the EMergency and DALI DIMMable versions). External clamping system for track hooking. Upon request: insulator block with phase selection with up to 11 conductors. 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).

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Code	Gear	Kg	Lumen Output-K-CRI	WTot	Colour
133054-00	CLD	1.56	LED-4272lm-4000K-CRI 80	29 W	WHITE
133055-00	CLD	1.56	LED-8546lm-4000K-CRI 80	58 W	WHITE

Accessories

	- 6045 end cap		- 6050 wall mount		- 6053 cord suspension		- 6512 wire
	- 6510 hanger		- 6051 ceiling/hanger mount		- 6052 chain suspension		- 6015 angle joint
	- 6010 linear joint		- 6005 cover		- 6070 drop-counterdrop		- 6020 T joint
	- 6025 cross joint		- 6001 power track - continuous row		- 6620 insulator block		- 6621 electric joint
	- 6622 T electric joint		- 6623 power supply		- 6624 insulator block cover		- 6011 safety coupling
	- 6002 power track - non-continuous row		- 6003 power track - without connector				

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