octo recimio dystem tie semi spiretioni direase wide beam serio

Insulation class

Controllability





Its simple,	modern o	design blend	ls perfe	ctly in	to any s	pace	e. It is
1421-mm	long	(but	can	be	reques	sted	in
575/1139/1	.703/2267	//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.



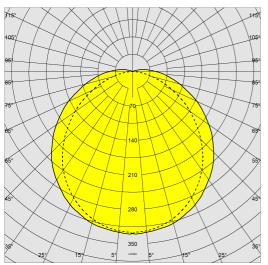
	GENERAL INFORMATION
Article	6616 - Techno System HE - semi-spherical diffuser wide beam - CRI 80
Code	133055-00
	DIMENSIONS AND WEIGHT
Length (mm)	1421 mm
Width (mm)	60 mm
Height (mm)	63 mm
Weight (Kg)	1.5 kg
	ELECTRICAL CHARACTERISTICS AND CONTROLS
Voltage type	AC
Min Voltage (V)	220 V
Max Voltage (V)	240 V
Min Frequency (Hz)	50 Hz
Max Frequency (Hz)	60 Hz
Frequency (Hz)	50 Hz
Wiring name	CLD
Power factor	≥0.95

Class I

None



Code: 133055-00



Distribution type	Symmetric wide beam
Lighting source	LED
CRI	80
Luminous flux (output) (lm)	8546 lm
Power absorption (total) (W)	58 W
ССТ	4000 K
Luminous efficacy (lm/W)	147 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

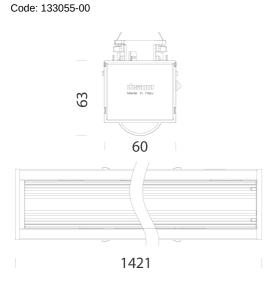
PHOTOMETRIC DATA

Impact resistance rating (IK)	IK07
IP	40





0010 - Technio System Tie - Semi-Spherical uniuser wide beam - CKI 00



DOV	IIAW	

O		

AssemblyInstructions techno system 01-23.pdf

DESIGNS

BIM 6616 Techno System HE.zip

TechnicalDrawing 6616.dxf



	MATERIALS AND COLOURS
Housing	in galvanized rolled steel, with anti-cutting turned-up edges and ABS end caps.
Diffuser	semi-spherical in polycarbonate, transparent, grooved for greater light control, V2 self-extinguishing, UV stablised.
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	С

GEAR

	- phase selector switch with up to 11 conductors
	- 3000K-6500K versions
Upon request	 versions for FOOD industry (Red Meat, Marbled Meat, Fish, Bread,
	Pastries and Produce)
	- CLD-EC wiring for centrally powered emergency lighting, subcode -0050

WARRANTY



Code: 133055-00



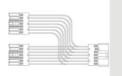
6011 Safety joint



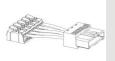
6620 Selector switch



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



6025 X-joint



Code: 133055-00



6045 End cap



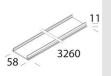
6051 Ceiling-susp. mounting



6050 Wall mount



6070 Drop-counterdrop



6005 Cover

