



MASTER TL5 Circular

MASTER TL5 CIRCULAR 22W/830 1CT/10

This circular TL5 lamp (tube diameter 16 mm) offers extended design possibilities. The slim tube allows the creation of extremely flat luminaires and enables omnidirectional light distribution. It is suitable for a wide range of professional and semi-professional applications, and is ideal for use in shops, offices and public areas with unconventional layouts.

Warnings and Safety

• A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Product data

General Information					
Cap-Base	2GX13				
Flux measurement reference	Sphere				
Light Technical					
Color Code	830 [CCT of 3000K]				
Luminous Flux	1,800 lm				
Color Designation	Warm White (WW)				
Chromaticity Coordinate X (Nom)	0.44				
Chromaticity Coordinate Y (Nom)	0.403				
Correlated Color Temperature (Nom)	3000 K				
Luminous Efficacy (rated) (Nom)	82 lm/W				
Color rendering index (CRI)	81				
Operating and Electrical					
Power Consumption	23.5 W				

Lamp Current (Nom)	0.300 A				
Controls and Dimming					
Dimmable	Yes				
Mechanical and Housing					
Bulb Shape	C-T5				
Approval and Application					
Energy Efficiency Class	G				
Mercury (Hg) Content (Max)	4 mg				
Mercury (Hg) Content (Nom)	4 mg				
Energy Consumption kWh/1000 h	24 kWh				
EPREL Registration Number	423618				
Product Data					
Order product name	MASTER TL5 Circular 22W/830 1CT/10				

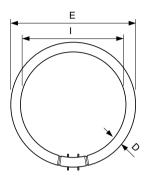
Datasheet, 2023, April 16 data subject to change

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Full product name	MASTER TL5 CIRCULAR 22W/830 1CT/10				
Full product code	871150064095625				
Order code	64095625				
Material Nr. (12NC)	927965083013				
Numerator - Quantity Per Pack	1				

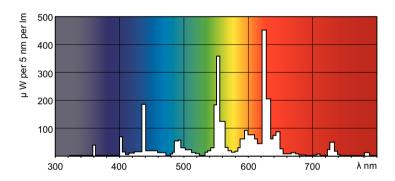
EAN/UPC - Product/Case	8711500640956		
Numerator - Packs per outer box	10		
EAN/UPC - Case	8711500640963		

Dimensional drawing



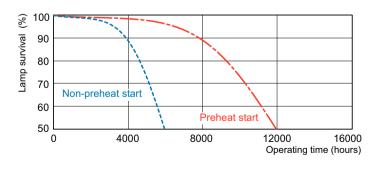
Product	D (max)	D (min)	E (min)	E (max)	I (min)	I (max)
MASTER TL5 Circular 22W/830	18 mm	14 mm	220 mm	230 mm	187 mm	197 mm
1CT/10						

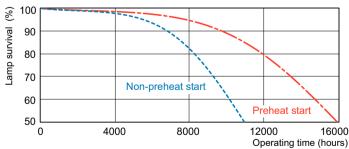
Photometric data



Spectral Power Distribution Colour - MASTER TL5 Circular 22W/830 1CT/10

Lifetime



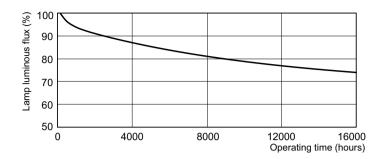


Life Expectancy Diagram - MASTER TL5 Circular 22W/830 1CT/10

Life Expectancy Diagram - MASTER TL5 Circular 22W/830 1CT/10

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Lifetime



Lumen Maintenance Diagram - MASTER TL5 Circular 22W/830 1CT/10



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