PHILIPS Lighting



MASTER TL5 Circular

MASTER TL5 Circular 22W/840 1CT/10

16 mm tube diameter circular fluorescent lamps with a choice of various diameters

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

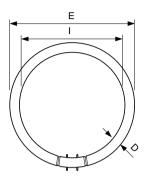
General Information						
Cap-Base	2GX13 [2GX13]					
Nominal lifetime	12,000 hour(s)					
Flux measurement reference	Sphere					
Light Technical						
Color Code	840 [CCT of 4000K]					
Luminous Flux	1,800 lm					
Color Designation	Cool White (CW) 0.38					
Chromaticity Coordinate X (Nom)						
Chromaticity Coordinate Y (Nom)	0.38					
Correlated Color Temperature (Nom)	4000 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 [C-T5 16 mm]				
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	423619				
Product Data					
Order product name	MASTER TL5 Circular 22W/840 1CT/10				
Full product name	MASTER TL5 Circular 22W/840 1CT/10				
Full product code	871150064221925				
Order code	927965084013				
Material Nr. (12NC)	927965084013				
Numerator - Quantity Per Pack	1				
EAN/UPC - Product/Case	8711500642219				

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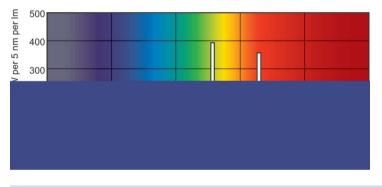
Numerator - Packs per outer box	10			
EAN/UPC - Case	8711500642226			

Dimensional drawing



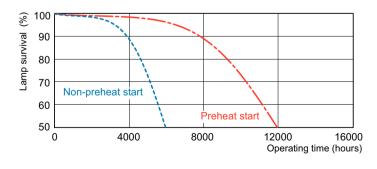
Product	D (max)	D (min)	E (min)	E (max)	I (min)	I (max)
MASTER TL5 Circular 22W/840	18 mm	14 mm	220 mm	230 mm	187 mm	197 mm
1CT/10						

Photometric data

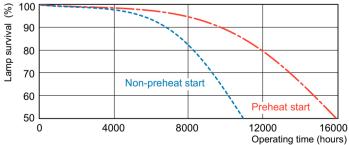


Spectral Power Distribution Colour - MASTER TL5 Circular 22W/840 1CT/10

Lifetime



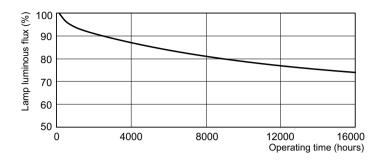




Life Expectancy Diagram - MASTER TL5 Circular 22W/840 1CT/10

MASTER TL5 Circular

Lifetime



Lumen Maintenance Diagram - MASTER TL5 Circular 22W/840 1CT/10



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