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.
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Product data

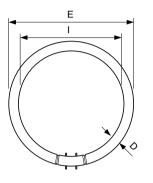
General Information		Lamp Current (Nom)	0.300 A			
Cap-Base	2GX13 [2GX13]					
Nominal lifetime	12,000 hour(s)	Controls and Dimming				
Flux measurement reference	Sphere	Dimmable	Yes			
Light Technical		Mechanical and Housing				
Color Code	840 [CCT of 4000K]	Bulb Shape	C-T5 [C-T5 16 mm]			
Luminous Flux	1,800 lm					
Color Designation	Cool White (CW)	Approval and Application				
Chromaticity Coordinate X (Nom)	0.38	Energy Efficiency Class	G			
Chromaticity Coordinate Y (Nom)	0.38	Mercury (Hg) Content (Max)	4 mg			
Correlated Color Temperature (Nom)	4000 K	Mercury (Hg) Content (Nom)	4 mg			
Luminous Efficacy (rated) (Nom)	82 lm/W	Energy Consumption kWh/1000 h	h 24 kWh			
Color rendering index (CRI)	81	EPREL Registration Number	ion Number 423619			
Operating and Electrical		Product Data				
Power Consumption	23.5 W	Order product name	MASTER TL5 Circular 22W/840 1CT/10			
		Full product name	MASTER TL5 Circular 22W/840 1CT/10			

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Full product code	871150064221925			
Order code	927965084013			
Material Nr. (12NC)	927965084013			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	8711500642219			

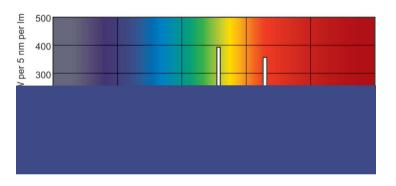
Numerator - Packs per outer box	10			
EAN/UPC - Case	8711500642226			

Dimensional drawing



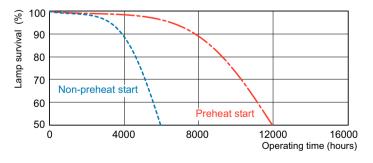
Product	D (max)	D (min)	E (min)	E (max)	I (min)	I (max)
MASTER TL5 Circular 22W/840	18 mm	14 mm	220 mm	230 mm	187 mm	197 mm
1CT/10						

Photometric data

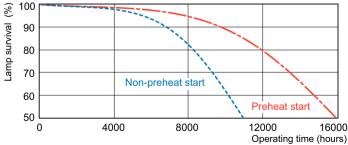


Spectral Power Distribution Colour - MASTER TL5 Circular 22W/840 1CT/10

Lifetime



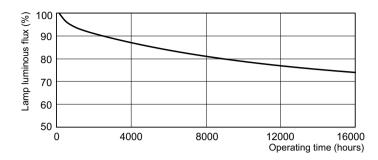
Life Expectancy Diagram - MASTER TL5 Circular 22W/840 1CT/10



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

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Lifetime



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



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