# **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**

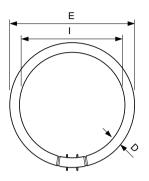
General Information						
Cap base	2GX13 [2GX13] 12,000 h					
Nominal lifetime						
Flux measurement reference	Sphere					
Light Technical						
Colour Code	840 [CCT of 4000K]					
Luminous Flux	1,800 lm					
Colour designation	Cool White (CW) 0.38 0.38					
Chromaticity Coordinate X (Nom)						
Chromaticity Coordinate Y (Nom)						
Correlated Colour Temperature	4000 K					
Luminous efficacy (rated) (nom.)	82 lm/W					
Colour 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/1,000 hours	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 EOC	871150064221925
Order code	64221925
Material no. (12 NC)	927965084013
SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8711500642219

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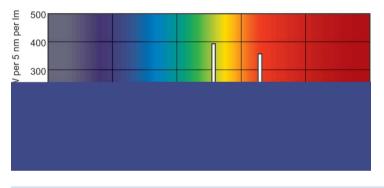
Numerator – packs per outer box	10				
EAN/UPC - Case	8711500642226				

#### **Dimensional drawing**



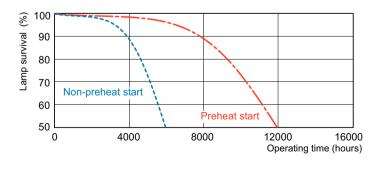
Product	D (max)	D (min)	E (min)	E (max)	I (min)	I (max)
MASTER TL5 Circular 22W/840	18 mm	14 mm	220 mm	230 mm	187 mm	197 mm
1CT/10						

### Photometric data

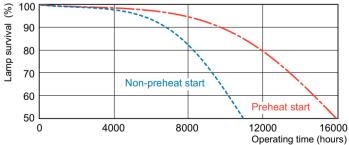


Spectral Power Distribution Colour - MASTER TL5 Circular 22W/840 1CT/10

## Lifetime



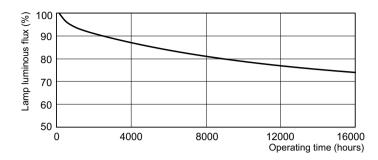




Life Expectancy Diagram - MASTER TL5 Circular 22W/840 1CT/10

# MASTER TL5 Circular

Lifetime



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



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