# **PHILIPS** Lighting



# **MASTER TL5 Circular**



## MASTER TL5 CIRCULAR 60W/840 1CT/10

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

#### Warnings and Safety

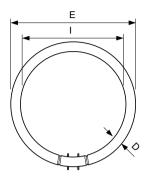
• A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

#### **Product data**

General Information			
Cap base	2GX13 [2GX13]		
Flux measurement reference	Sphere		
Light Technical			
Colour Code	840 [CCT of 4000K]		
Luminous Flux	5,000 lm		
Colour designation	Cool White (CW)		
Chromaticity Coordinate X (Nom)	0.38		
Chromaticity Coordinate Y (Nom)	0.38		
Correlated Colour Temperature	4000 K		
Luminous efficacy (rated) (nom.)	83 lm/W		
Colour rendering index (CRI)	81		
Operating and Electrical			
Power Consumption	60.6 W		
Lamp current (nom.)	0.470 A		
Controls and Dimming			
Dimmable	Yes		

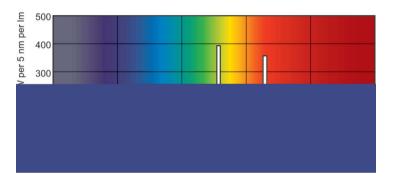
Mechanical and Housing			
Bulb shape	C-T5 [C-T5 16 mm]		
Approval and Application			
Energy Efficiency Class	G		
Mercury (Hg) content (max.)	4 mg		
Mercury (Hg) content (nom.)	4 mg		
Energy consumption kWh/1,000 hours	61 kWh		
EPREL registration number	423625		
Product Data			
Order product name	MASTER TL5 Circular 60W/840 1CT/10		
Full product name	MASTER TL5 CIRCULAR 60W/840 1CT/10		
Full EOC	871150064261525		
Order code	64261525		
Material no. (12 NC)	927966084013		
SAP numerator - quantity per pack	1		
EAN/UPC — Product/Case	8711500642615		
Numerator – packs per outer box	10		
EAN/UPC - Case	8711500642622		

#### Dimensional drawing



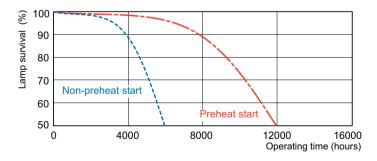
Product	D (max)	D (min)	E (min)	E (max)	l (min)	I (max)
MASTER TL5 Circular 60W/840	18 mm	14 mm	367 mm	379 mm	334 mm	346 mm
1CT/10						

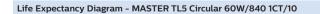
#### Photometric data

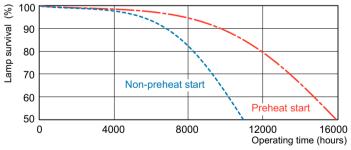


Spectral Power Distribution Colour - MASTER TL5 Circular 60W/840 1CT/10

#### Lifetime



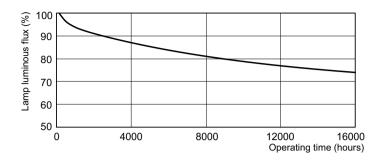




Life Expectancy Diagram - MASTER TL5 Circular 60W/840 1CT/10

### MASTER TL5 Circular

Lifetime



Lumen Maintenance Diagram - MASTER TL5 Circular 60W/840 1CT/10



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2023, April 16 - data subject to change