



MASTER TL5 Circular



MASTER TL5 CIRCULAR 60W/830 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 h
Flux measurement reference	Sphere
Light Technical	
Colour Code	830 [CCT of 3000K]
Luminous Flux	5,000 lm
Colour designation	Warm White (WW)
Chromaticity Coordinate X (Nom)	0.44
Chromaticity Coordinate Y (Nom)	0.403
Correlated Colour Temperature	3000 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

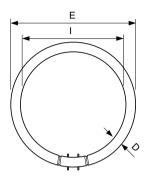
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb shape	C-T5 [C-T5 16 mm]
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) content (max.)	4 mg
Mercury (Hg) content (nom.)	4 mg
Energy consumption kWh/1,000 hours	61 kWh
EPREL registration number	423624
Product Data	
Order product name	MASTER TL5 Circular 60W/830 1CT/10
Full product name	MASTER TL5 CIRCULAR 60W/830 1CT/10
Full EOC	871150064259225
Order code	64259225
Material no. (12 NC)	927966083013
Local order code	60TL5C830
SAP numerator – quantity per pack	1

Datasheet, 2023, April 14 data subject to change

MASTER TL5 Circular

EAN/UPC — Product/Case	8711500642592
Numerator – packs per outer box	10
EAN/UPC - Case	8711500642608

Dimensional drawing

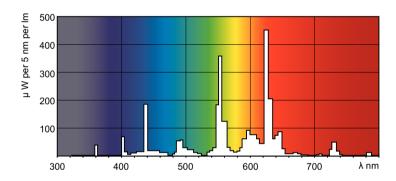


 Product
 D (max)
 D (min)
 E (min)
 E (max)
 I (min)
 I (max)

 MASTER TL5 Circular 60W/830
 18 mm
 14 mm
 367 mm
 379 mm
 334 mm
 346 mm

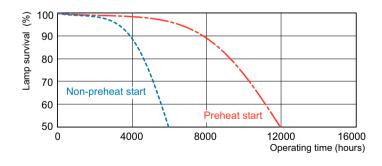
 1CT/10
 10 mm
 10 mm

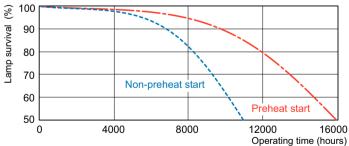
Photometric data



Spectral Power Distribution Colour - MASTER TL5 Circular 60W/830 1CT/10

Lifetime



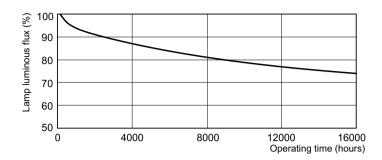


Life Expectancy Diagram - MASTER TL5 Circular 60W/830 1CT/10

Life Expectancy Diagram - MASTER TL5 Circular 60W/830 1CT/10

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Lifetime



Lumen Maintenance Diagram - MASTER TL5 Circular 60W/830 1CT/10



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