



MASTER TL5 Circular

MASTER TL5 CIRCULAR 60W/840 1CT/10

This circular TL5 lamp (tube diameter 16 mm) offers extended design possibilities. The slim tube allows the creation of extremely flat luminaires and enables omnidirectional light distribution. It is suitable for a wide range of professional and semi-professional applications, and is ideal for use in shops, offices and public areas with unconventional layouts.

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
Flux measurement reference	Sphere
Light Technical	
Color Code	840 [CCT of 4000K]
Luminous Flux	5,000 lm
Color Designation	Cool White (CW)
Luminous Efficacy (rated) (Nom)	83 lm/W
Chromaticity Coordinate X (Nom)	0.38
Chromaticity Coordinate Y (Nom)	0.38
Correlated Color Temperature (Nom)	4000 K
Color 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
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Max)	4 mg
Mercury (Hg) Content (Nom)	4 mg
Energy Consumption kWh/1000 h	61 kWh
EPREL Registration Number	423625
Product Data	
Order product name	MASTER TL5 Circular 60W/840 1CT/10

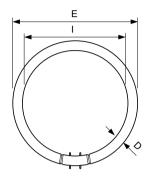
Datasheet, 2023, April 16 data subject to change

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Full product name	MASTER TL5 CIRCULAR 60W/840 1CT/10
Full product code	871150064261525
Order code	64261525
Material Nr. (12NC)	927966084013
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.140 kg

EAN/UPC - Product/Case	8711500642615
Numerator - Packs per outer box	10
EAN/UPC - Case	8711500642622

Dimensional drawing

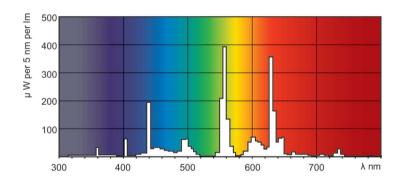


 Product
 D (max)
 D (min)
 E (min)
 E (max)
 I (min)
 I (max)

 MASTER TL5 Circular 60W/840
 18 mm
 14 mm
 367 mm
 379 mm
 334 mm
 346 mm

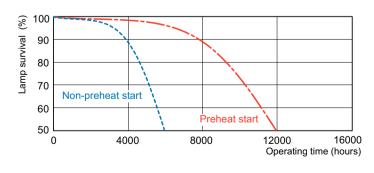
 1CT/10
 10 mm
 10 mm

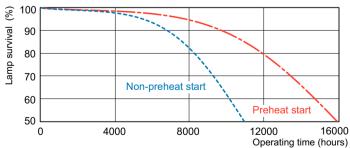
Photometric data



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

Lifetime



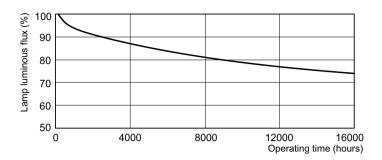


Life expectancy diagram - 3 hour cycle

Life expectancy diagram - 12 hour cycle

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Lifetime



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



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