



MASTER TL5 Circular

MASTER TL5 Circular 40W/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 omni-directional 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.

Product data

General Information		Color Rendering Index (Nom)	
Cap-Base	2GX13 [2GX13]	LLMF 2000 h Rated	85
Life To 50% Failures Preheat (Nom)	12000 h	LLMF 4000 h Rated	91 %
LSF Preheat 2000 h Rated	99 %	LLMF 6000 h Rated	87 %
LSF Preheat 4000 h Rated	99 %	LLMF 8000 h Rated	84 %
LSF Preheat 6000 h Rated	96 %	LLMF 12000 h Rated	81 %
LSF Preheat 8000 h Rated	89 %	LLMF 16000 h Rated	77 %
LSF Preheat 16000 h Rated	10 %	LLMF 20000 h Rated	74 %
LSF Preheat 20000 h Rated	1 %		72 %
Light Technical		Operating and Electrical	
Color Code	840 [CCT of 4000K (841)]	Power (Rated) (Nom)	39.9 W
Luminous Flux (Nom)	3300 lm	Lamp Current (Nom)	0.320 A
Luminous Flux (Rated) (Nom)	3300 lm		
Color Designation	Cool White (CW)	Temperature	
Chromaticity Coordinate X (Nom)	380	Design Temperature (Nom)	35 °C
Chromaticity Coordinate Y (Nom)	380	Controls and Dimming	
Correlated Color Temperature (Nom)	4100 K	Dimmable	Yes
Luminous Efficacy (rated) (Nom)	83 lm/W	Approval and Application	
Color Rendering Index (Max)	85	Energy Efficiency Label (EEL)	A
Color Rendering Index (Min)	80		

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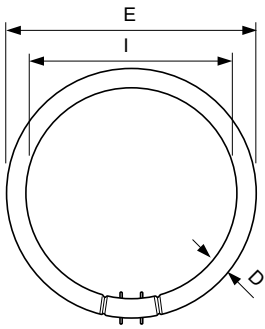
Mercury (Hg) Content (Nom)	2.5 mg
Energy Consumption kWh/1000 h	44 kWh
Product Data	
Full product code	871150064223325
Order product name	MASTER TL5 Circular 40W/840 1CT/10
EAN/UPC - Product	8711500642233
Order code	927965584013

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	927965584013
Net Weight (Piece)	110.000 g
ILCOS Code	FSCH-40/40/1B-L/P-2GX13-16

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.

Dimensional drawing



TL5-C 40W/840

Product	D	D	E	E	I	I
MASTER TL5 Circular 40W/840 1CT/10	18 mm	14 mm	293 mm	305 mm	260 mm	272 mm

Photometric data

