



# MASTER TL5 Circular

## MASTER TL5 CIRCULAR 22W/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		Colour rendering index (nom.)	
Cap base	2GX13 [ 2GX13]	LLMF 2000 h Rated	82
Life to 50% failures preheat (nom.)	12000 h	LLMF 4000 h Rated	91 %
LSF preheat 2,000 hours rated	99 %	LLMF 6000 h Rated	87 %
LSF preheat 4,000 hours rated	99 %	LLMF 8000 h Rated	84 %
LSF preheat 6,000 hours rated	96 %	LLMF 12000 h Rated	81 %
LSF preheat 8,000 hours rated	89 %	LLMF 16000 h Rated	77 %
LSF preheat 16,000 hours rated	10 %	LLMF 20000 h Rated	74 %
LSF preheat 20,000 hours rated	1 %		72 %
Light Technical		Operating and Electrical	
Colour Code	841 [ CCT of 4100K (841)]	Power (Rated) (Nom)	22.3 W
Luminous flux (nom.)	1800 lm	Lamp current (nom.)	0.300 A
Luminous flux (rated) (nom.)	1800 lm		
Colour designation	Cool White (CW)	Controls and Dimming	
Correlated Colour Temperature (Nom)	4100 K	Dimmable	Yes
Luminous efficacy (rated) (nom.)	82 lm/W		

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## Mechanical and Housing

Bulb shape C-T5 [ C-T 16 mm]

## Approval and Application

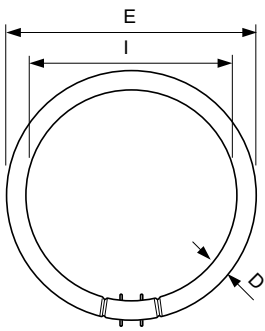
Energy efficiency label (EEL) A  
 Mercury (Hg) content (nom.) 4 mg  
 Energy consumption kWh/1,000 hours 25 kWh

## Product Data

Full product code 871150064221925

Order product name	MASTER TL5 Circular 22W/840 1CT/10
EAN/UPC – product	8711500642219
Order code	64221925
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
SAP material	927965084013
SAP net weight (piece)	80.000 g
ILCOS code	FSCH-22/40/1B-L/P-2GX13-16

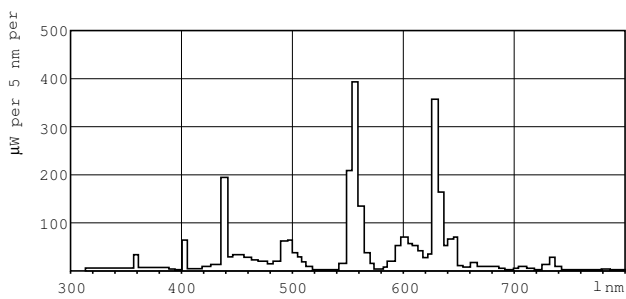
## Dimensional drawing



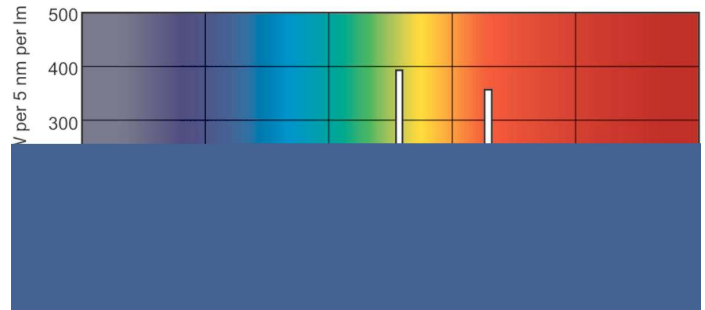
TL5-C 22W/840

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

## Photometric data



LDPB\_TL5-C8\_840-Spectral power distribution B/W



Lightcolour /840

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## Lifetime



LDLE\_TL5-C8\_0001-Life expectancy diagram

LDLE\_TL5-C8\_0002-Life expectancy diagram



LDLM\_TL5-C8\_0001-Lumen maintenance diagram

