

MASTER TL Mini Super 80

MASTER TL Mini Super 80 13W/827 1FM/10X25CC

Low-pressure mercury discharge lamps with a tubular 16 mm envelope

PHILIPS

MASTER TL Mini Super 80

Product data

- General Information

Cap-Base	G5 [G5]
Life To 10% Failures (Nom)	4000 h
Life To 50% Failures (Nom)	8000 h
Life To 50% Failures Preheat (Nom)	8000 h

- Light Technical

Colour Code	827 [CCT of 2700K]
Luminous Flux (Nom)	1000 lm
Colour Designation	Incandescent White
Lumen Maintenance 10000 h (Nom)	71 %
Lumen Maintenance 2000 h (Nom)	90 %
Lumen Maintenance 5000 h (Nom)	77 %
Chromaticity Coordinate X (Nom)	467
Chromaticity Coordinate Y (Nom)	418
Colour Temperature, horizontal (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	77 lm/W
Colour Rendering Index horiz (Nom)	82

- Operating and Electrical

Power (Rated) (Nom)	13.0 W
Lamp Current (Nom)	0.170 A
Voltage (Nom)	90 V

- Controls and Dimming

Dimmable	Yes

- Approval and Application

Energy Efficiency Label	A
Mercury (Hg) Content (Nom)	3.0 mg
Energy Consumption kWh/1000 h	14 kWh

- Product Data

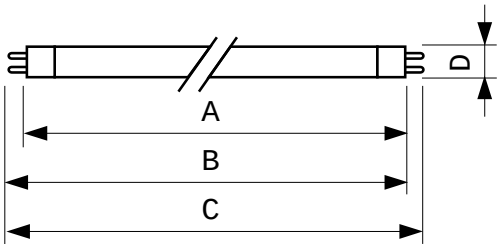
Full product code	871150070476427
Order product name	MASTER TL Mini Super 80 13W/827 FAM/10X25BOX
EAN/UPC - Product	8711500704764
Order code	70476427
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	250
Material Nr. (12NC)	928001508250
Net Weight (Piece)	40.200 g
ILCOS Code	FD-13/27/1B-E-G5

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.

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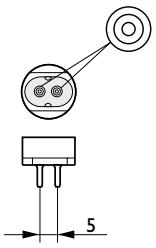
Dimensional drawing



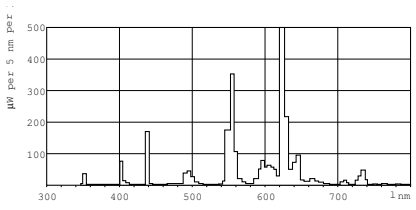
TL 13W/827

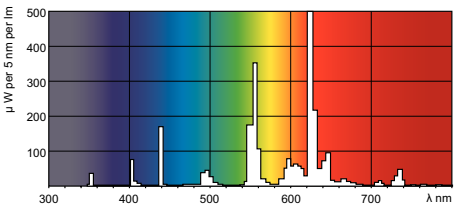
Product	D	A	B	B	C
MASTER TL Mini Super 80 13W/827 FAM/10X25BOX	16 mm	516.9 mm	524.0 mm	521.6 mm	531.1 mm

G5, T5



Photometric data





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