



MASTER TL Mini Super 80



MASTER TL Mini Super 80 8W/827 1FM/10X25CC

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

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	G5 [G5]
Life To 10% Failures (Nom)	5000 h
Life to 50% Failures (Nom)	10000 h
Life to 50% Failures Preheat (Nom)	10000 h
Flux measurement reference	Sphere

Light technical	
Colour Code	827 [CCT of 2700K]
Luminous Flux (Nom)	450 lm
Colour Designation	Incandescent White
Lumen Maintenance 10000 h (Nom)	71 %
Lumen Maintenance 2000 h (Nom)	85 %
Lumen Maintenance 5000 h (Nom)	77 %
Chromaticity Coordinate X (Nom)	0.463
Chromaticity Coordinate Y (Nom)	0.42
Colour Temperature, horizontal (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	59 lm/W

Colour Rendering Index horiz (Nom)	82
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Operating and electrical	
Power (Rated) (Nom)	7.1 W
Lamp Current (Nom)	0.145 A
Voltage (Nom)	56 V

Controls and dimming	
Dimmable	Yes

Mechanical and housing	
Bulb Shape	T5 [16 mm (T5)]

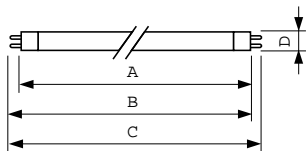
Approval and application	
Energy Efficiency Class	G
Mercury (Hg) Content (Max)	2.5 mg
Mercury (Hg) Content (Nom)	3.0 mg
Energy Consumption kWh/1000 h	8 kWh

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EPREL Registration Number	423494
Product data	
Full product code	871150070474027
Order product name	MASTER TL Mini Super 80 8W/827 FAM/ 10X25BOX
EAN/UPC - Product	8711500704740
Order code	70474027

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	250
Material Nr. (12NC)	928001008250
Net Weight (Piece)	27.000 g
ILCOS Code	FD-8/27/1B-E-G5

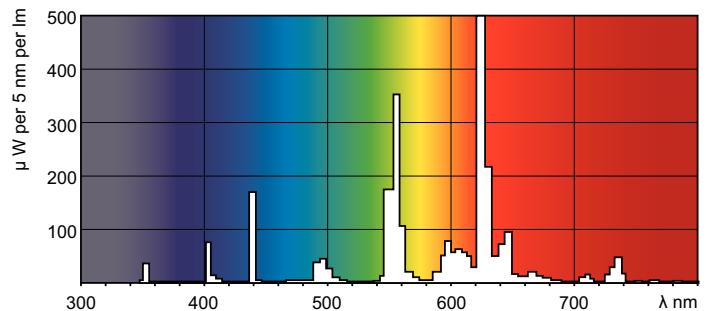
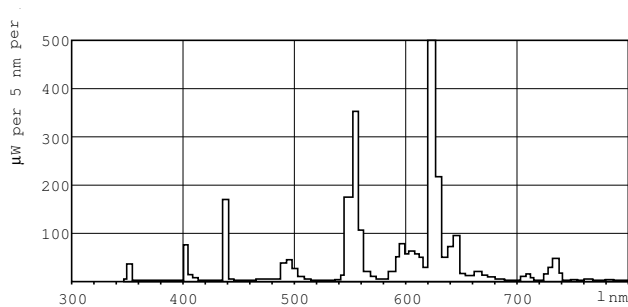
Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL Mini Super 80 8W/827 FAM/ 10X25BOX	16 mm	288.3 mm	295.4 mm	293.0 mm	302.5 mm

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Photometric data



Lightcolour /827

Lightcolour /827

