MASTER TL Mini Super 80

MASTER TL Mini Super 80 8W/840 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
	Sphere

Light Technical	
Colour Code	840 [CCT of 4,000 K]
Luminous flux (nom.)	450 lm
Colour designation	Cool White (CW)
Lumen maintenance 10,000 hours (nom.)	71 %
Lumen maintenance 2,000 hours (nom.)	85 %
Lumen maintenance 5,000 hours (nom.)	77 %
Chromaticity coordinate X (nom.)	0.38
Chromaticity coordinate Y (nom.)	0.38
Correlated Colour Temperature (Nom)	4000 K
Luminous efficacy (rated) (nom.)	59 lm/W
Colour rendering index (nom.)	82

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)]

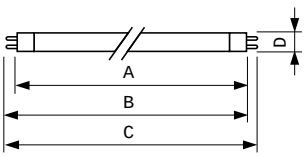
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) content (max.)	2.5 mg
Mercury (Hg) content (nom.)	3.0 mg
Energy consumption kWh/1,000 hours	8 kWh

MASTER TL Mini Super 80

	423496
Product Data	
Full product code	871150071642227
Order product name	MASTER TL Mini Super 80 8W/840 FAM/ 10X25BOX
EAN/UPC – product	8711500716422
Order code	71642227

Local order code	884
SAP numerator – quantity per pack	1
Numerator – packs per outer box	250
SAP material	928001008450
SAP net weight (piece)	22.210 g
ILCOS code	FD-8/40/1B-E-G5

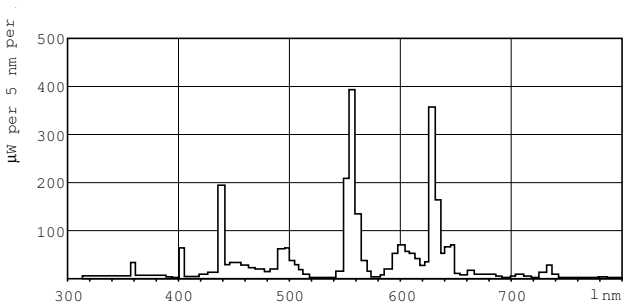
Dimensional drawing



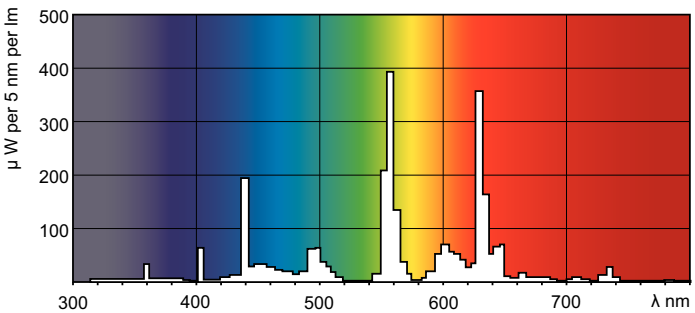
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL Mini Super 80 8W/840 FAM/ 10X25BOX	16 mm	288.3 mm	295.4 mm	293.0 mm	302.5 mm

TL 8W/840

Photometric data



Lightcolour /840



Lightcolour /840

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