



MASTER TL Mini Super 80



MASTER TL Mini Super 80 13W/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

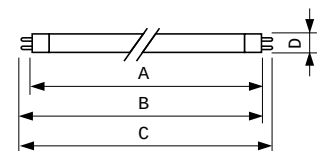
General Information	
Cap base	G5 [G5]
Life to 10% failures (nom.)	4000 h
Life to 50% failures (nom.)	8000 h
Life to 50% failures preheat (nom.)	8000 h
	Sphere
Light Technical	
Colour Code	840 [CCT of 4,000 K]
Luminous flux (nom.)	1000 lm
Colour designation	Cool White (CW)
Lumen maintenance 10,000 hours (nom.)	71 %
Lumen maintenance 2,000 hours (nom.)	90 %
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.)	77 lm/W

Colour rendering index (nom.)	82
Operating and Electrical	
Power (Rated) (Nom)	13.1 W
Lamp current (nom.)	0.170 A
Voltage (Nom)	90 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	14 kWh

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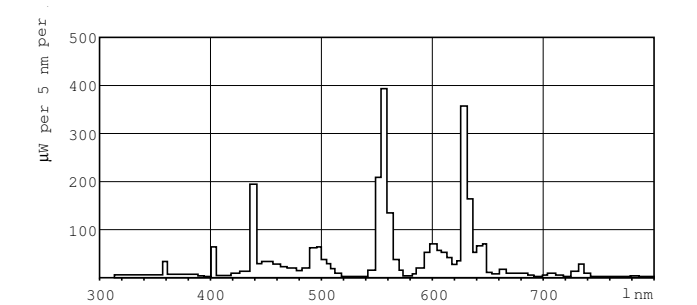
	423503
Product Data	
Full product code	871150071685927
Order product name	MASTER TL Mini Super 80 13W/840 FAM/10X25BOX
EAN/UPC – product	8711500716859
Order code	71685927

Dimensional drawing



TL 13W/840

Photometric data

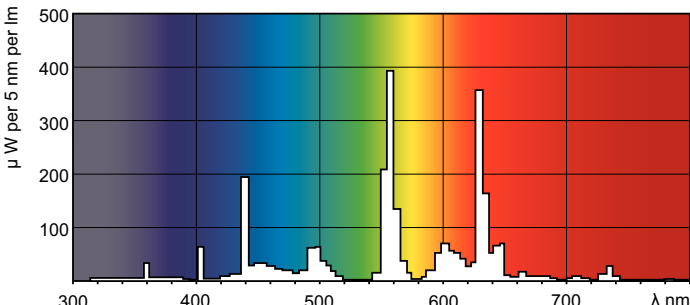


Lightcolour /840



Local order code	1384
SAP numerator – quantity per pack	1
Numerator – packs per outer box	250
SAP material	928001508450
SAP net weight (piece)	40.200 g
ILCOS code	FD-13/40/1B-E-G5

Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL Mini Super 80 13W/840 FAM/10X25BOX	16 mm	516.9 mm	524.0 mm	521.6 mm	531.1 mm



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