



# 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

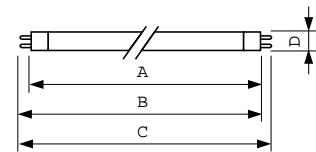
General information		Colour rendering index (nom.)	
Cap base	G5 [ G5]		82
Life to 10% failures (nom.)	4000 h	Operating and electrical	
Life to 50% failures (nom.)	8000 h	Power (Rated) (Nom)	13.1 W
Life to 50% failures preheat (nom.)	8000 h	Lamp current (nom.)	0.170 A
	Sphere	Voltage (Nom)	90 V
Light technical		Controls and dimming	
Colour Code	840 [ CCT of 4,000 K]	Dimmable	Yes
Luminous flux (nom.)	1000 lm	Mechanical and housing	
Colour designation	Cool White (CW)	Bulb shape	T5 [ 16 mm (T5)]
Lumen maintenance 10,000 hours (nom.)	71 %	Approval and application	
Lumen maintenance 2,000 hours (nom.)	90 %	Energy Efficiency Class	G
Lumen maintenance 5,000 hours (nom.)	77 %	Mercury (Hg) content (max.)	2.5 mg
Chromaticity coordinate X (nom.)	0.38	Mercury (Hg) content (nom.)	3.0 mg
Chromaticity coordinate Y (nom.)	0.38	Energy consumption kWh/1,000 hours	14 kWh
Correlated Colour Temperature (Nom)	4000 K		
Luminous efficacy (rated) (nom.)	77 lm/W		

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	423503
<b>Product data</b>	
Full product code	871150071685927
Order product name	MASTER TL Mini Super 80 13W/840 FAM/ 10X25BOX
EAN/UPC – product	8711500716859
Order code	71685927
Local order code	1384

SAP numerator – quantity per pack	1
Local code description	4922384
Numerator – packs per outer box	250
SAP material	928001508450
Net Weight (Piece)	40.200 g
ILCOS code	FD-13/40/1B-E-G5

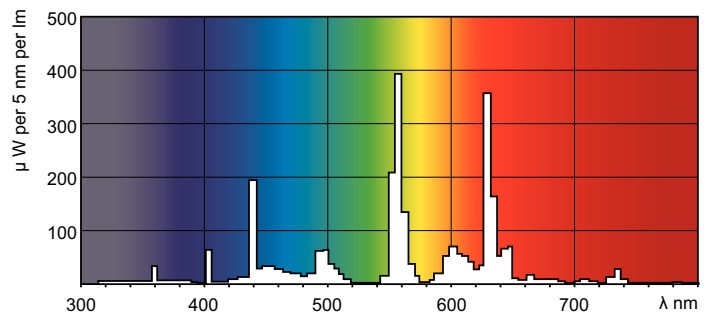
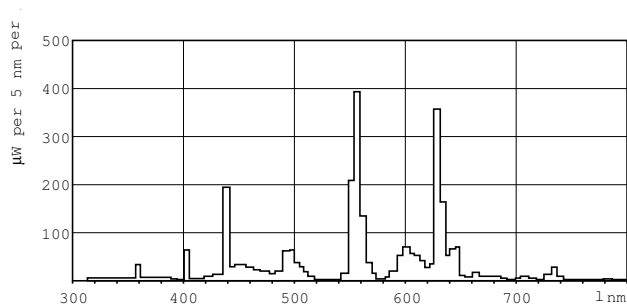
## Dimensional drawing



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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## Photometric data



### Lightcolour /840

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