



# 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

### 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	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 %
Correlated colour temperature (nom.)	4000 K
Luminous efficacy (rated) (nom.)	77 lm/W
Color rendering index (nom.)	85

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 (EEL)	A
Mercury (Hg) content (nom.)	3.0 mg
Energy Consumption kWh/1000 h	14 kWh

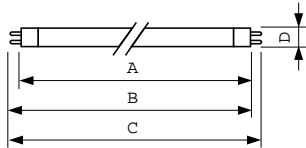
Product Data	
Full product code	871150071685927
Order product name	MASTER TL Mini Super 80 13W/840 FAM/10X25BOX
EAN/UPC – product	8711500716859
Order code	71685927
Local Code	1384
Numerator – quantity per pack	1
Numerator – packs per outer box	250
Material no. (12NC)	928001508450
Net weight (piece)	40.200 g
ILCOS Code	FD-13/40/1B-E-G5

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## 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.

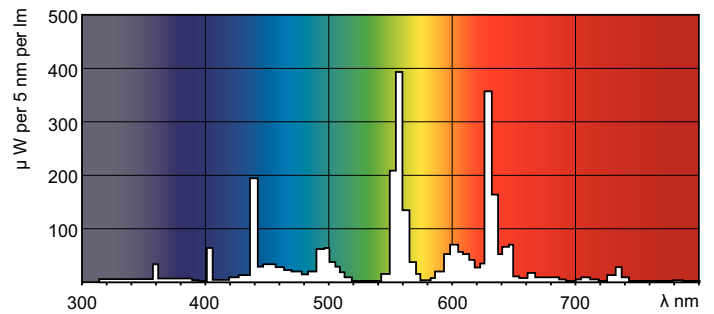
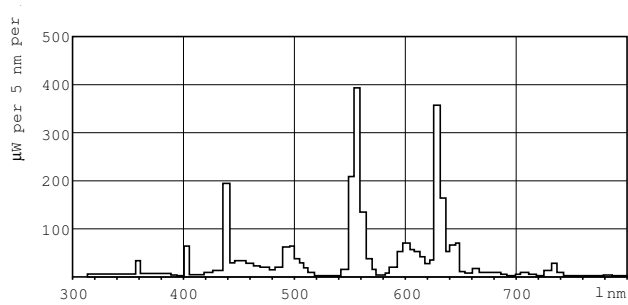
## Dimensional drawing



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

## TL 13W/840

## Photometric data



## Lightcolour /840

## Lightcolour /840

