



# MASTER TL Mini Super 80

## MASTER TL Mini Super 80 13W/830 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

Light Technical	
Colour Code	830 [ CCT of 3000K]
Luminous Flux (Nom)	1000 lm
Colour Designation	Warm White (WW)
Lumen Maintenance 10000 h (Nom)	71 %
Lumen Maintenance 2000 h (Nom)	90 %
Lumen Maintenance 5000 h (Nom)	77 %
Colour Temperature, horizontal (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	77 lm/W
Colour Rendering Index horiz (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	A
Mercury (Hg) Content (Nom)	3.0 mg
Energy Consumption kWh/1000 h	14 kWh

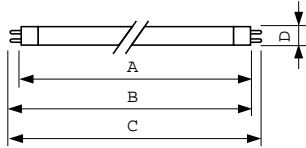
  

Product Data	
Full product code	871150071681127
Order product name	MASTER TL Mini Super 80 13W/830 FAM/10X25BOX
EAN/UPC - Product	8711500716811
Order code	71681127
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	250

# MASTER TL Mini Super 80

Material Nr. (12NC)	928001508350
Net Weight (Piece)	40.200 g
ILCOS Code	FD-13/30/1B-E-G5

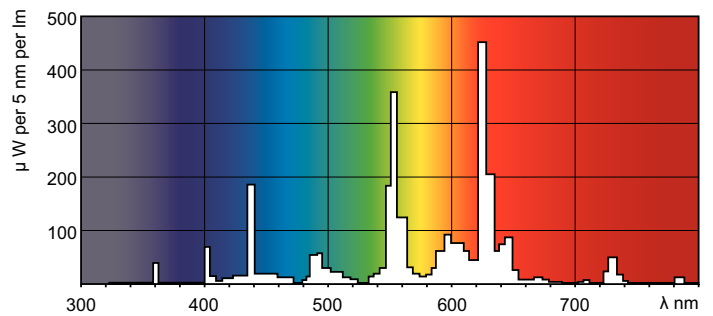
## Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL Mini Super 80 13W/830 FAM/10X25BOX	16 mm	516.9 mm	524.0 mm	521.6 mm	531.1 mm

TL 13W/830

## Photometric data



Lightcolour /830

Lightcolour /830

