

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

PHILIPS

MASTER TL Mini Super 80

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 4000K (841)]
Luminous Flux (Nom)	1000 lm
Colour Designation	Cool White (CW)
Lumen Maintenance 10000 h (Nom)	71 %
Lumen Maintenance 2000 h (Nom)	90 %
Lumen Maintenance 5000 h (Nom)	77 %
Chromaticity Coordinate X (Nom)	381
Chromaticity Coordinate Y (Nom)	379
Colour Temperature, horizontal (Nom)	4100 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

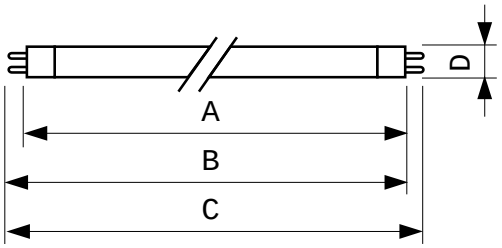
Full product code	871150071685927
Order product name	MASTER TL Mini Super 80 13W/840 FAM/10X25BOX
EAN/UPC - Product	8711500716859
Order code	71685927
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	250
Material Nr. (12NC)	928001508450
Net Weight (Piece)	40.200 g
ILCOS Code	FD-13/40/1B-E-G5

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.

MASTER TL Mini Super 80

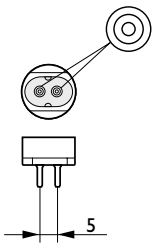
Dimensional drawing



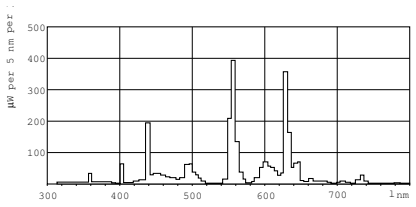
TL 13W/840

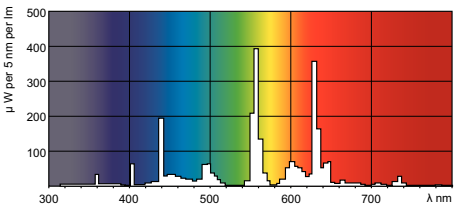
Product	D	A	B	B	C
MASTER TL Mini Super 80 13W/840 FAM/10X25BOX	16 mm	516.9 mm	524.0 mm	521.6 mm	531.1 mm

G5, T5



Photometric data





© 2015 Philips Lighting Holding B.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

www.philips.com/lighting

2015, December 28
data subject to change