



# MASTER TL Mini Super 80



## MASTER TL Mini Super 80 8W/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)	5000 h
Life to 50% Failures (Nom)	10000 h
Life to 50% Failures Preheat (Nom)	10000 h
Flux measurement reference	Sphere

Light technical	
Colour Code	830 [ CCT of 3000K]
Luminous Flux (Nom)	450 lm
Colour Designation	Warm White (WW)
Lumen Maintenance 10000 h (Nom)	71 %
Lumen Maintenance 2000 h (Nom)	85 %
Lumen Maintenance 5000 h (Nom)	77 %
Chromaticity Coordinate X (Nom)	0.44
Chromaticity Coordinate Y (Nom)	0.403
Colour Temperature, horizontal (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	59 lm/W

Colour Rendering Index horiz (Nom)	82
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Operating and electrical	
Power (Rated) (Nom)	7.1 W
Lamp Current (Nom)	0.145 A
Voltage (Nom)	56 V

Controls and dimming	
Dimmable	Yes

Mechanical and housing	
Bulb Shape	T5 [ 16 mm (T5)]

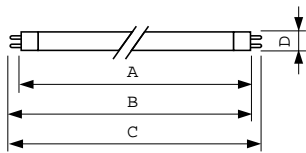
Approval and application	
Energy Efficiency Class	G
Mercury (Hg) Content (Max)	2.5 mg
Mercury (Hg) Content (Nom)	3.0 mg
Energy Consumption kWh/1000 h	8 kWh

# MASTER TL Mini Super 80

EPREL Registration Number	423495
<b>Product data</b>	
Full product code	871150071638527
Order product name	MASTER TL Mini Super 80 8W/830 FAM/ 10X25BOX
EAN/UPC - Product	8711500716385
Order code	71638527

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	250
Material Nr. (12NC)	928001008350
Net Weight (Piece)	27.000 g
ILCOS Code	FD-8/30/1B-E-G5

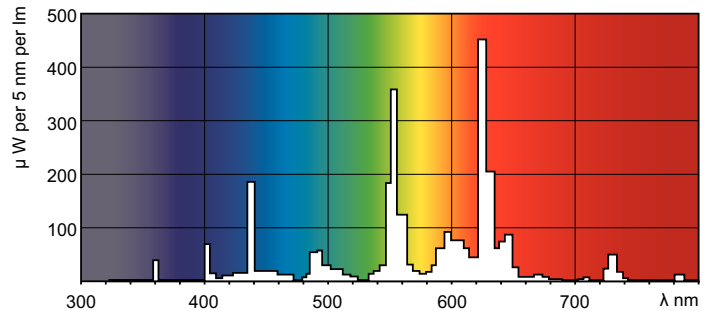
## Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL Mini Super 80 8W/830 FAM/ 10X25BOX	16 mm	288.3 mm	295.4 mm	293.0 mm	302.5 mm

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## Photometric data



Lightcolour /830

Lightcolour /830

