



# MASTER TL Mini Super 80

## MASTER TL Mini Super 80 8W/827 1FM/10X25CC

This TL Miniature lamp (tube diameter 16 mm) is a lamp with small dimensions, which enables system miniaturization and offers the possibility of operation on low-voltage DC supply. It is ideal for applications where better color rendering and efficacy (than standard colors) are required and where space is limited, e.g. halls, staircase lighting in apartment buildings, built into furniture, mirror and cupboard lighting, signage and emergency lighting.

### 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		Operating and Electrical	
Cap-Base	G5 [G5]	Power Consumption	7.1 W
Flux measurement reference	Sphere	Lamp Current (Nom)	0.145 A
<b>Light Technical</b>		Voltage (Nom)	56 V
Color Code	827 [CCT of 2700K]	Voltage (Nom)	56 V
Luminous Flux	450 lumen	<b>Controls and Dimming</b>	
Color Designation	Incandescent White	Dimmable	Yes
Chromaticity Coordinate X (Nom)	0.463	<b>Mechanical and Housing</b>	
Chromaticity Coordinate Y (Nom)	0.42	Bulb Shape	T5 [16 mm (T5)]
Correlated Color Temperature (Nom)	2700 K	<b>Approval and Application</b>	
Luminous Efficacy (rated) (Nom)	59 lm/W	Energy Efficiency Class	G
Color rendering index (CRI)	82		

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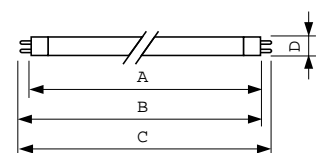
Mercury (Hg) Content (Max)	2.5 mg
Mercury (Hg) Content (Nom)	3.0 mg
Energy Consumption kWh/1000 h	8 kWh
EPREL Registration Number	423,494

## Product Data

Full product code	871150070474027
Order product name	MST TL Mini 8W/827 FAM/10X25BOX

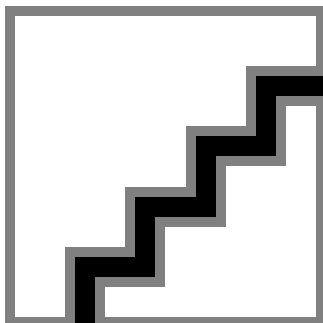
Order code	70474027
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	250
Material number (12NC)	928001008250
Full product name	MASTER TL Mini Super 80 8W/827 1FM/10X25CC
EAN/UPC - Case	8711500716361

## Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
MST TL Mini 8W/827 FAM/10X25BOX	16 mm	288.3 mm	295.4 mm	293.0 mm	302.5 mm

## Photometric data



Spectral Power Distribution Colour - MST TL Mini 8W/827 FAM/10X25BOX

