



# MASTER TL Mini Super 80



## MST TL Mini 13W/827 FAM/10X25BOX

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	
Cap-Base	G5
Flux measurement reference	Sphere
Life to 50% Failures (Nom)	8,000 hour(s)
Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux	1,000 lm
Color Designation	Incandescent White
Chromaticity Coordinate X (Nom)	0.463
Chromaticity Coordinate Y (Nom)	0.42
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	77 lm/W

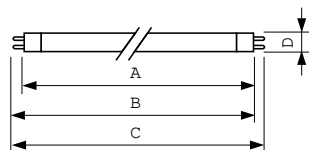
Color rendering index (CRI)	82
Operating and Electrical	
Power Consumption	13.1 W
Lamp Current (Nom)	0.170 A
Voltage (Nom)	90 V
Voltage (Nom)	90 V
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	T5

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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	14 kWh
EPREL Registration Number	423501
Product Data	
Order product name	MST TL Mini 13W/827 FAM/10X25BOX
Full product name	MST TL Mini 13W/827 FAM/10X25BOX

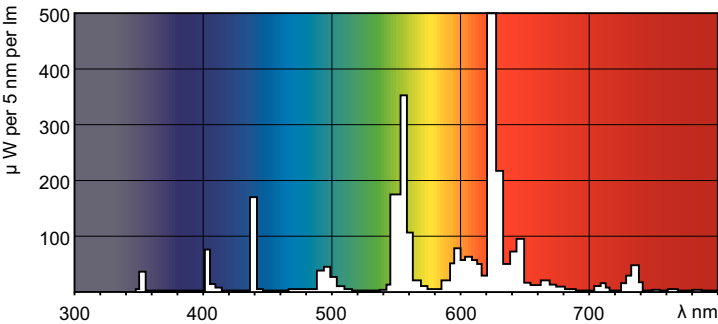
Full product code	871150070476427
Order code	928001508250
Material Nr. (12NC)	928001508250
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500704764
Numerator - Packs per outer box	250
EAN/UPC - Case	8711500716798

## Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
MST TL Mini 13W/827 FAM/10X25BOX	16 mm	516.9 mm	524.0 mm	521.6 mm	531.1 mm

## Photometric data



Spectral Power Distribution Colour - MST TL Mini 13W/827 FAM/10X25BOX

