



# MASTER TL Mini Super 80

## MASTER TL Mini Super 80 8W/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.

### Product data

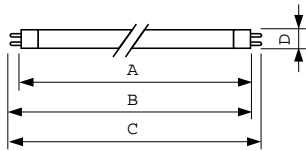
General Information		Operating and Electrical	
Cap-Base	G5 [ G5]	Power (Nom)	7.1 W
Life To 10% Failures (Nom)	5000 h	Lamp Current (Nom)	0.145 A
Life to 50% Failures (Nom)	10000 h	Voltage (Nom)	56 V
Life to 50% Failures Preheat (Nom)	10000 h		
Light Technical		Controls and Dimming	
Color Code	827 [ CCT of 2700K]	Dimmable	Yes
Luminous Flux (Nom)	470 lm		
Color Designation	Incandescent White	Approval and Application	
Lumen Maintenance 10000 h (Nom)	71 %	Energy Efficiency Label (EEL)	A
Lumen Maintenance 2000 h (Nom)	85 %	Mercury (Hg) Content (Nom)	3.0 mg
Lumen Maintenance 5000 h (Nom)	77 %	Energy Consumption kWh/1000 h	8 kWh
Correlated Color Temperature (Nom)	2700 K		
Luminous Efficacy (rated) (Nom)	59 lm/W	Product Data	
Color Rendering Index (Nom)	82	Full product code	871150070474027
		Order product name	MASTER TL Mini Super 80 8W/827 FAM/10X25BOX

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EAN/UPC - Product	8711500704740
Order code	928001008250
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	250
Material Nr. (12NC)	928001008250

Net Weight (Piece)	27.000 g
ILCOS Code	FD-8/27/1B-E-G5

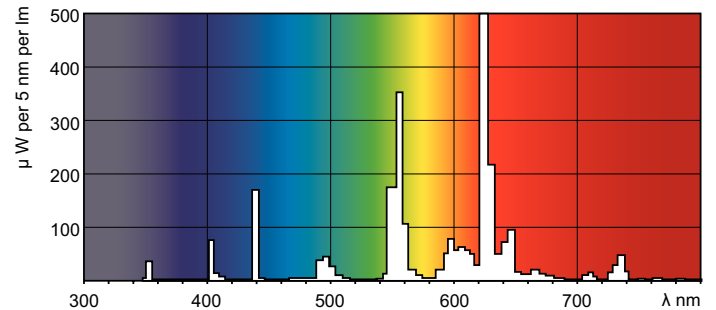
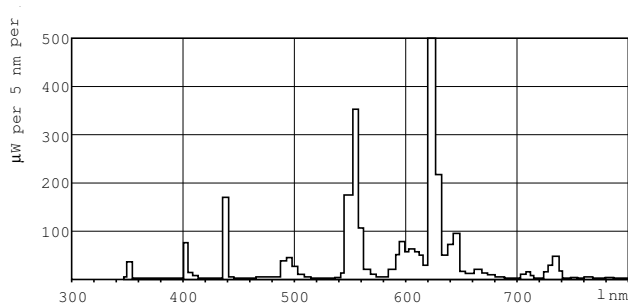
## Dimensional drawing



<b>Product</b>
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## TL 8W/827

## Photometric data



LDPB\_TL8MINI\_827-Spectral power distribution B/W

LDPO\_TL8MINI\_827-Spectral power distribution Colour

