



# MASTER TL Mini Super 80



## MASTER TL Mini Super 80 8W/840 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				
Flux measurement reference	Sphere				
Life to 50% failures (nom.)	10,000 h				
Light Technical					
Colour Code	840 [CCT of 4000K]				
Luminous Flux	450 lm				
Colour designation	Cool White (CW)				
Chromaticity Coordinate X (Nom)	0.38				
Chromaticity Coordinate Y (Nom)	0.38				
Correlated Colour Temperature	4000 K				
Luminous efficacy (rated) (nom.)	59 lm/W				
Colour rendering index (CRI)	82				
Operating and Electrical					
Power Consumption	7.1 W				
Lamp current (nom.)	0.145 A				
Voltage (nom.)	56 V				

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Controls and Dimming					
Dimmable	Yes				
Mechanical and Housing					
Bulb shape	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/1,000 hours 8 kWh					
EPREL registration number	423496				
Product Data					
Order product name	MST TL Mini 8W/840 FAM/10X25BOX				
Full product name	MASTER TL Mini Super 80 8W/840 1FM/				
	10X25CC				

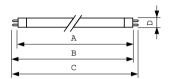
Datasheet, 2023, April 16 data subject to change

### **MASTER TL Mini Super 80**

Full EOC	871150071642227		
Order code	71642227		
Material no. (12 NC)	928001008450		
SAP numerator – quantity per pack	1		
EAN/UPC — Product/Case	8711500716422		

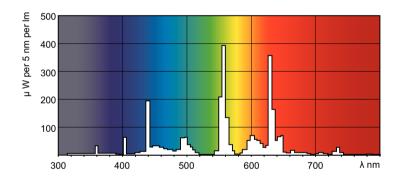
Numerator – packs per outer box	250
EAN/UPC - Case	8711500716446

#### Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
MST TL Mini 8W/840 FAM/	16 mm	288.3 mm	295.4 mm	293.0 mm	302.5 mm
10X25BOX					

#### Photometric data



Spectral Power Distribution Colour - MST TL Mini 8W/840 FAM/10X25BOX



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