



MASTER TL Mini Super 80



MASTER TL Mini Super 80 13W/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.)	8,000 h			
Light Technical				
Colour Code	840 [CCT of 4000K]			
Luminous Flux	1,000 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.)	77 lm/W			
Colour rendering index (CRI)	82			
Operating and Electrical				
Power Consumption	13.1 W			
Lamp current (nom.)	0.170 A			
Voltage (nom.)	90 V			

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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/1,000 hours 14 kWh					
EPREL registration number	423503				
Product Data					
Order product name	MST TL Mini 13W/840 FAM/10X25BOX				
Full product name	MASTER TL Mini Super 80 13W/840 1FM/				
	10X25CC				

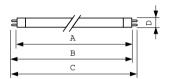
Datasheet, 2023, April 16 data subject to change

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Full EOC	871150071685927			
Order code	71685927			
Material no. (12 NC)	928001508450			
Local order code	1384			
SAP numerator – quantity per pack	1			

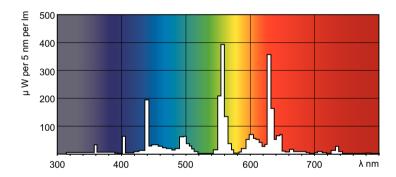
EAN/UPC — Product/Case	8711500716859	
Numerator – packs per outer box	250	
EAN/UPC - Case	8711500716873	

Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
MST TL Mini 13W/840 FAM/	16 mm	516.9 mm	524.0 mm	521.6 mm	531.1 mm
10X25BOX					

Photometric data



Spectral Power Distribution Colour - MST TL Mini 13W/840 FAM/10X25BOX



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