PHILIPS Lighting

G A G

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		Voltage (Nom)	90 V		
Cap-Base	G5				
Flux measurement reference	Sphere	Controls and Dimming			
Life to 50% Failures (Nom)	8,000 hour(s)	Dimmable	Yes		
Light Technical		Mechanical and Housing			
Color Code	840 [CCT of 4000K]	Bulb Shape	T5		
Luminous Flux	1,000 lm				
Color Designation	Cool White (CW)	Approval and Application			
Chromaticity Coordinate X (Nom)	0.38	Energy Efficiency Class	G		
Chromaticity Coordinate Y (Nom)	0.38	Mercury (Hg) Content (Max)	2.5 mg		
Correlated Color Temperature (Nom) 4000 K		Mercury (Hg) Content (Nom)	3.0 mg		
Luminous Efficacy (rated) (Nom)	77 lm/W	Energy Consumption kWh/1000 h	14 kWh		
Color rendering index (CRI)	82	EPREL Registration Number	423503		
Operating and Electrical		Product Data			
Power Consumption	13.1 W	Order product name	MST TL Mini 13W/840 FAM/10X25BOX		
Lamp Current (Nom)	0.170 A	Full product name	MASTER TL Mini Super 80 13W/840 1FM/10X25CC		
Voltage (Nom)	90 V	Full product code	871150071685927		

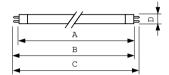
MASTER TL Mini Super 80

Order code	71685927	Nur
Material Nr. (12NC)	928001508450	EAI
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8711500716859	

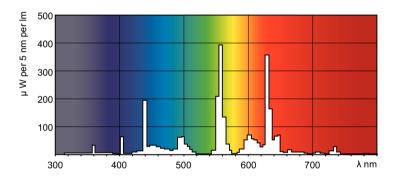
Numerator - Packs per outer box 2	250
EAN/UPC - Case	8711500716873

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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