



TL Mini Standard Colours



TL Mini 8W/33-640 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 hour(s)			
Light Technical				
Color Code	33-640			
Luminous Flux	380 lm			
Color Designation	Cool White (CW)			
Chromaticity Coordinate X (Nom)	0.38			
Chromaticity Coordinate Y (Nom)	0.38			
Correlated Color Temperature (Nom)	4000 K			
Luminous Efficacy (rated) (Nom)	51 lm/W			
Color rendering index (CRI)	59			
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)	4.4 mg			
Energy Consumption kWh/1000 h	8 kWh			
EPREL Registration Number	423491			
Product Data				
Order product name	TL Mini 8W/33-640 FAM/10X25BOX			
Full product name	TL Mini 8W/33-640 1FM/10X25CC			
Full product code	871150070473327			

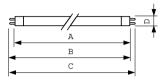
Datasheet, 2023, April 15 data subject to change

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Order code	70473327
Material Nr. (12NC)	928001003318
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500704733

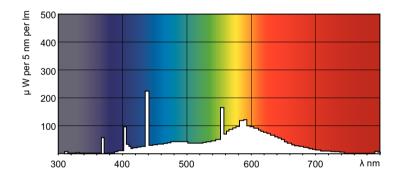
Numerator - Packs per outer box	250
EAN/UPC - Case	8711500718440

Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL Mini 8W/33-640 FAM/	16 mm	288.3 mm	295.4 mm	293.0 mm	302.5 mm
10X25BOX					

Photometric data



Spectral Power Distribution Colour - TL Mini 8W/33-640 FAM/10X25BOX



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