



TL Mini Standard Colours

TL Mini 13W/33-640 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 space is limited but where color rendering and efficacy are not the most important factors, such as orientation, signage and emergency lighting.

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

Cap-Base G5 [G5] Flux measurement reference Sphere Light Technical Color Code 33-640 Luminous Flux 835 lumen	
Light Technical Color Code 33-640	
Color Code 33-640	
Color Code 33-640	
Luminous Flux 835 lumen	
235 tarren	
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) 71 lm/W	
Color rendering index (CRI) 59	

Operating and Electrical	
Power Consumption	13.1 W
Lamp Current (Nom)	0.170 A
Voltage (Nom)	90 V
Voltage (Nom)	90 V
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	T5 [16 mm (T5)]
Approval and Application	
Mercury (Hg) Content (Max)	2.5 mg
Mercury (Hg) Content (Nom)	4.4 mg

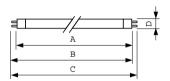
Datasheet, 2023, May 15 data subject to change

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Energy Consumption kWh/1000 h	14 kWh			
EPREL Registration Number	423,498			
Product Data				
Full product code	871150070475727			
Order product name	TL Mini 13W/33-640 FAM/10X25BOX			
Order code	928001503340			

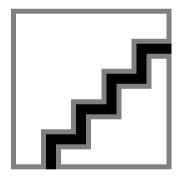
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	250
Material number (12NC)	928001503340
Full product name	TL Mini 13W/33-640 FAM/10X25BOX
EAN/UPC - Case	8711500718518

Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL Mini 13W/33-640 FAM/	16 mm	516.9 mm	524.0 mm	521.6 mm	531.1 mm
10X25BOX					

Photometric data



Spectral Power Distribution Colour - TL Mini 13W/33-640 FAM/10X25BOX



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