



TL Mini Standard Colours

TL Mini 4W/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

General Information				
Cap-Base	G5 [G5]			
Flux measurement reference	Sphere			
Light Technical				
Color Code	33-640			
Luminous Flux	130 lumen			
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)	35 lm/W			
Color rendering index (CRI)	58			

Operating and Electrical			
Power Consumption	4.5 W		
Lamp Current (Nom)	0.170 A		
Voltage (Nom)	29 V		
Voltage (Nom)	29 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		

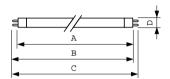
Datasheet, 2023, May 15 data subject to change

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Energy Consumption kWh/1000 h	5 kWh				
EPREL Registration Number	423,486				
Product Data					
Full product code	871150061568827				
Order product name	TL Mini 4W/33-640 FAM/10X25BOX				
Order code	928000003340				

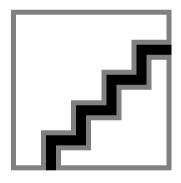
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	250
Material number (12NC)	928000003340
Full product name	TL Mini 4W/33-640 FAM/10X25BOX
EAN/UPC - Case	8711500615701

Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL Mini 4W/33-640 FAM/	16 mm	135.9 mm	143.0 mm	140.6 mm	150.1 mm
10X25BOX					

Photometric data



Spectral Power Distribution Colour - TL Mini 4W/33-640 FAM/10X25BOX



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