



TL Mini Standard Colours

TL Mini 6W/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]			
Life To 10% Failures (Nom)	5000 h			
Life to 50% Failures (Nom)	10000 h			
Life to 50% Failures Preheat (Nom)	10000 h			
System Description	-			
Light Technical				
Color Code	33-640			
Luminous Flux (Nom)	260 lm			
Color Designation	Cool White (CW)			
Lumen Maintenance 10000 h (Nom)	58 %			
Lumen Maintenance 2000 h (Nom)	75 %			
Lumen Maintenance 5000 h (Nom)	70 %			
Correlated Color Temperature (Nom)	4100 K			

Luminous Efficacy (rated) (Nom)	43 lm/W			
Color Rendering Index (Nom)	60			
Operating and Electrical				
Power (Nom)	6.0 W			
Lamp Current (Nom)	0.160 A			
Voltage (Nom)	42 V			
Controls and Dimming				
Dimmable	Yes			
Approval and Application				
Energy Efficiency Label (EEL)	В			
Mercury (Hg) Content (Nom)	4.4 mg			

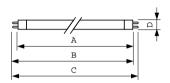
Datasheet, 2020, March 19 data subject to change

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Energy Consumption kWh/1000 h	7 kWh		
Product Data			
Full product code	871150071583827		
Order product name	TL Mini 6W/33-640 FAM/10X25BOX		
EAN/UPC - Product	8711500715838		
Order code	928000503340		

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	250
Material Nr. (12NC)	928000503340
Net Weight (Piece)	21.000 g
ILCOS Code	FD-6/41/2B-E-G5

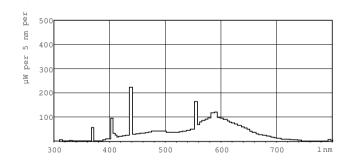
Dimensional drawing

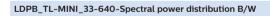


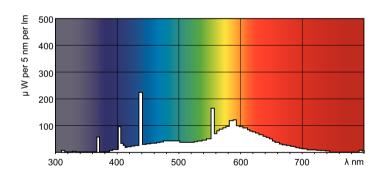
Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL Mini 6W/33-640 FAM/	16 mm	212.1 mm	219.2 mm	216.8 mm	226.3 mm
10X25BOX					

TL Mini 6W/33-640

Photometric data







LDPO_TL-MINI_33-640-Spectral power distribution Colour



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