



TL Mini Standard Colours

TL Mini 6W/33-640 na 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

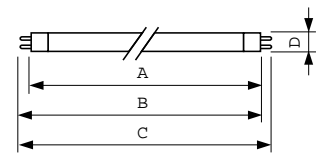
General Information		Luminous efficacy (rated) (nom.)		43 lm/W
Cap base	G5 [G5]	Colour rendering index (nom.)	60	
Life to 10% failures (nom.)	5000 h	Operating and Electrical		
Life to 50% failures (nom.)	10000 h	Power (Rated) (Nom)	6.0 W	
Life to 50% failures preheat (nom.)	10000 h	Lamp current (nom.)	0.160 A	
System description	na [-]	Voltage (Nom)	42 V	
Light Technical		Controls and Dimming		
Colour Code	33-640	Dimmable	Yes	
Luminous flux (nom.)	260 lm	Approval and Application		
Colour designation	Cool White (CW)	Energy efficiency label (EEL)	B	
Lumen maintenance 10,000 hours (nom.)	58 %	Mercury (Hg) content (nom.)	4.4 mg	
Lumen maintenance 2,000 hours (nom.)	75 %			
Lumen maintenance 5,000 hours (nom.)	70 %			
Correlated Colour Temperature (Nom)	4100 K			

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Energy consumption kWh/1,000 hours	7 kWh
Product Data	
Full product code	871150071583827
Order product name	TL Mini 6W/33-640 FAM/10X25BOX
EAN/UPC – product	8711500715838
Order code	71583827

SAP numerator – quantity per pack	1
Numerator – packs per outer box	250
SAP material	928000503340
SAP net weight (piece)	21.000 g
ILCOS code	FD-6/41/2B-E-G5

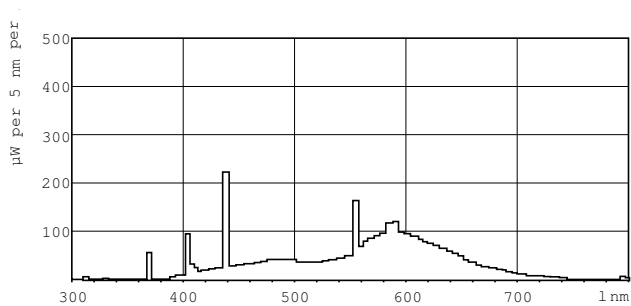
Dimensional drawing



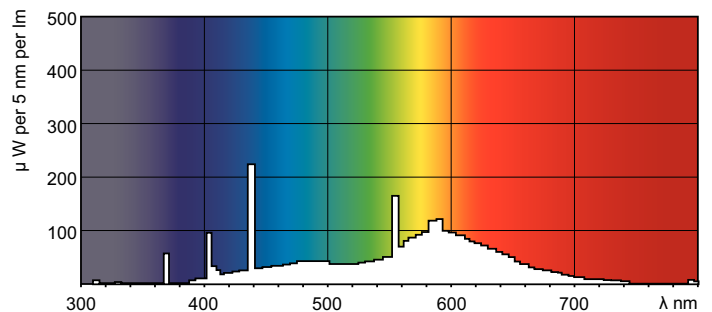
Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL Mini 6W/33-640 FAM/10X25BOX	16 mm	212.1 mm	219.2 mm	216.8 mm	226.3 mm

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Photometric data



LDPB_TL-MINI_33-640-Spectral power distribution B/W



Lightcolour /33-640

