



# 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.

### Product data

<b>General Information</b>		<b>Color Rendering Index (Nom)</b>		60
Cap-Base	G5 [ G5]	<b>Operating and Electrical</b>		
Life To 10% Failures (Nom)	5000 h	Power (Rated) (Nom)	6.0 W	
Life To 50% Failures (Nom)	10000 h	Lamp Current (Nom)	0.160 A	
Life To 50% Failures Preheat (Nom)	10000 h	Voltage (Nom)	42 V	
System Description	-	<b>Controls and Dimming</b>		
<b>Light Technical</b>		Dimmable	Yes	
Color Code	33-640	<b>Approval and Application</b>		
Luminous Flux (Nom)	260 lm	Energy Efficiency Label (EEL)	B	
Color Designation	Cool White (CW)	Mercury (Hg) Content (Nom)	4.4 mg	
Lumen Maintenance 10000 h (Nom)	58 %	Energy Consumption kWh/1000 h	7 kWh	
Lumen Maintenance 2000 h (Nom)	75 %	<b>Product Data</b>		
Lumen Maintenance 5000 h (Nom)	70 %	Full product code	871150071583827	
Chromaticity Coordinate X (Nom)	377	Order product name	TL Mini 6W/33-640 FAM/10X25BOX	
Chromaticity Coordinate Y (Nom)	381			
Correlated Color Temperature (Nom)	4100 K			
Luminous Efficacy (rated) (Nom)	43 lm/W			

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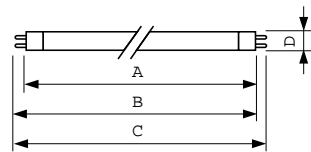
EAN/UPC - Product	8711500715838
Order code	928000503340
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	250
Material Nr. (12NC)	928000503340

Net Weight (Piece)	21.000 g
ILCOS Code	FD-6/41/2B-E-G5

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.

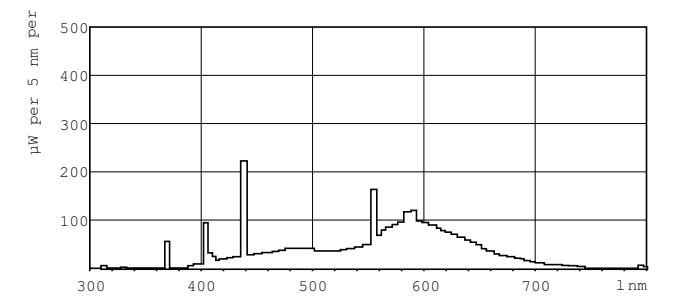
Dimensional drawing



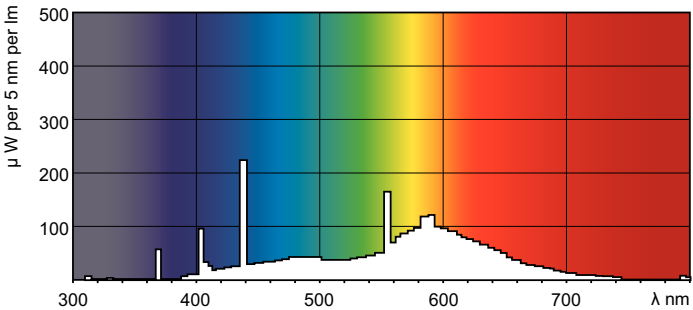
Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL Mini 6W/33-640 FAM/10X25BOX	16 mm	212.1 mm	219.2 mm	216.8 mm	226.3 mm

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Photometric data



Lightcolor /33-640



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