



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

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

TL Mini Standard Colours

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

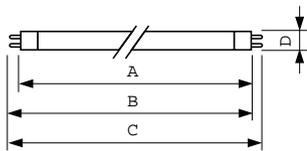
Net Weight (Piece)	21.000 g
ILCOS Code	FD-6/41/2B-E-G5

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.

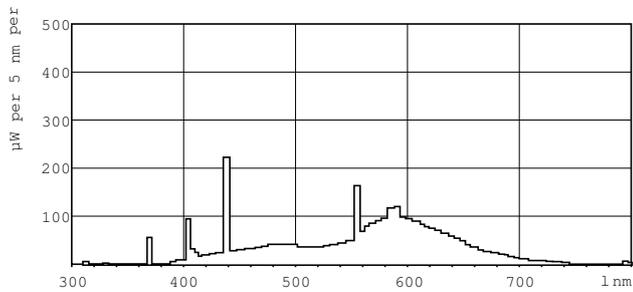
Dimensional drawing

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

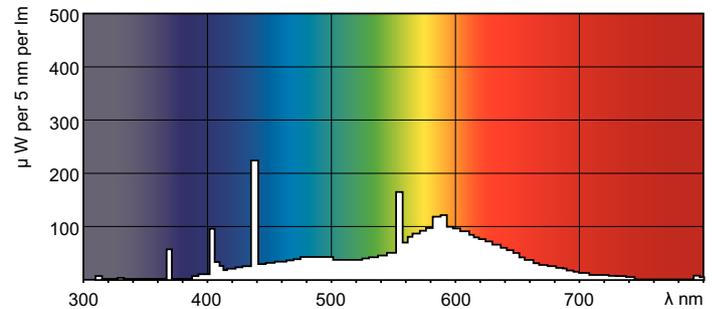


TL Mini 6W/33-640

Photometric data



Lightcolor /33-640



Lightcolor /33-640

TL Mini Standard Colours

