



TL Mini Standard Colours



TL Mini 13W/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		Operating and Electrical	
Cap-Base	G5	Power Consumption	13.1 W
Flux measurement reference	Sphere	Lamp Current (Nom)	0.170 A
Life to 50% Failures (Nom)	8,000 hour(s)	Voltage (Nom)	90 V
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Light Technical		Controls and Dimming	
Color Code	33-640	Dimmable	Yes
Luminous Flux	835 lm		
Color Designation	Cool White (CW)	Mechanical and Housing	
Chromaticity Coordinate X (Nom)	0.38	Bulb Shape	T5
Chromaticity Coordinate Y (Nom)	0.38		
Correlated Color Temperature (Nom)	4000 K	Approval and Application	
Luminous Efficacy (rated) (Nom)	71 lm/W	Energy Efficiency Class	G
Color rendering index (CRI)	59	Mercury (Hg) Content (Max)	2.5 mg

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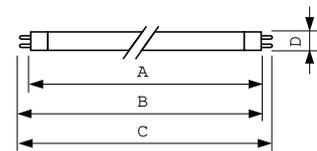
Mercury (Hg) Content (Nom)	4.4 mg
Energy Consumption kWh/1000 h	14 kWh
EPREL Registration Number	423498

Product Data

Order product name	TL Mini 13W/33-640 FAM/10X25BOX
Full product name	TL Mini 13W/33-640 FAM/10X25BOX
Full product code	871150070475727

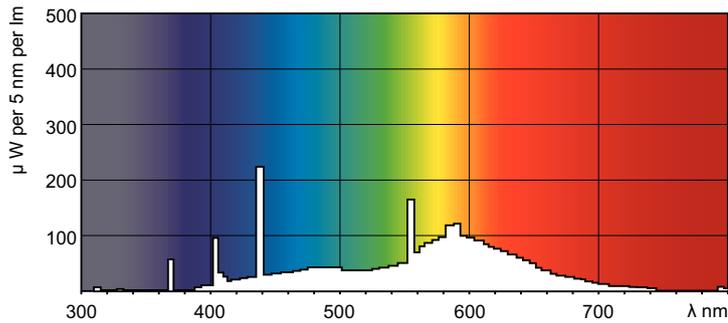
Order code	928001503340
Material Nr. (12NC)	928001503340
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500704757
Numerator - Packs per outer box	250
EAN/UPC - Case	8711500718518

Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL Mini 13W/33-640 FAM/10X25BOX	16 mm	516.9 mm	524.0 mm	521.6 mm	531.1 mm

Photometric data



Spectral Power Distribution Colour - TL Mini 13W/33-640 FAM/10X25BOX

