



TL Mini consumer products

TL Mini 13W/33-640 1PP/10

They come in different wattages and colors with moderate (/33) to good (/827) light quality.

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)	4000 h
Life to 50% Failures (Nom)	8000 h
Life to 50% Failures Preheat (Nom)	8000 h
System Description	-
Flux measurement reference	Sphere

Light Technical	
Color Code	33-640
Luminous Flux (Nom)	835 lm
Color Designation	Cool White (CW)
Lumen Maintenance 10000 h (Nom)	58 %
Lumen Maintenance 2000 h (Nom)	85 %
Lumen Maintenance 5000 h (Nom)	70 %
Chromaticity Coordinate X (Nom)	0.38
Chromaticity Coordinate Y (Nom)	0.38
Correlated Color Temperature (Nom)	4000 K

Operating and Electrical	
Luminous Efficacy (rated) (Nom)	71 lm/W
Color Rendering Index (Nom)	59
Power (Nom)	13.1 W
Lamp Current (Nom)	0.170 A
Voltage (Nom)	90 V

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Shape	T5 [16 mm (T5)]

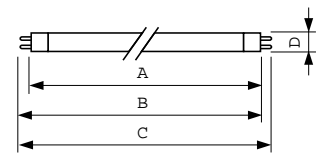
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Max)	2.5 mg
Mercury (Hg) Content (Nom)	4.4 mg

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Energy Consumption kWh/1000 h	14 kWh
EPREL Registration Number	423497
Product Data	
Full product code	871150062698125
Order product name	TL Mini 13W/33-640 1PP/10
EAN/UPC - Product	8711500626981
Order code	928001503313

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	928001503313
Net Weight (Piece)	40.200 g
ILCOS Code	FD-13/41/2B-E-G5

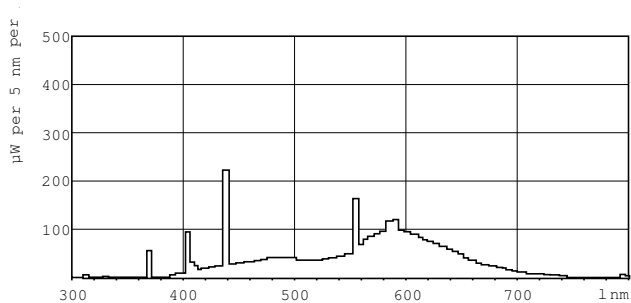
Dimensional drawing



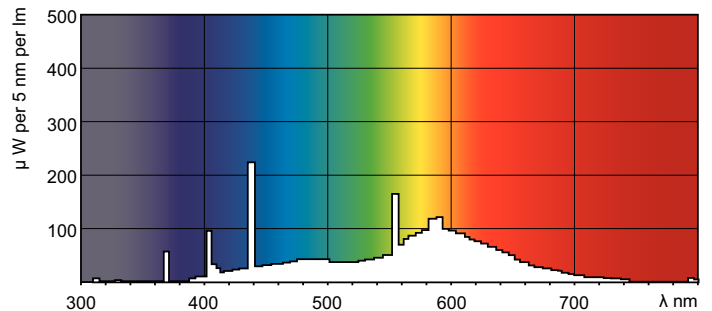
Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL Mini 13W/33-640 1PP/10	16 mm	516.9 mm	524.0 mm	521.6 mm	531.1 mm

TL Mini 13W/33-640

Photometric data



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



LDPO_TL-MINI_33-640-Spectral power distribution Colour

