



TL Mini consumer products



TL Mini 8W/827 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

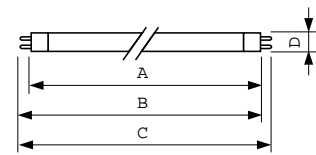
General information		Color Rendering Index (Nom)	
Cap-Base	G5 [G5]		82
Life To 10% Failures (Nom)	5000 h	Operating and electrical	
Life to 50% Failures (Nom)	10000 h	Power (Nom)	7.1 W
Life to 50% Failures Preheat (Nom)	10000 h	Lamp Current (Nom)	0.145 A
Flux measurement reference	Sphere	Voltage (Nom)	56 V
Light technical		Controls and dimming	
Color Code	827 [CCT of 2700K]	Dimmable	Yes
Luminous Flux (Nom)	450 lm	Mechanical and housing	
Color Designation	Incandescent White	Bulb Shape	T5 [16 mm (T5)]
Lumen Maintenance 10000 h (Nom)	71 %	Approval and application	
Lumen Maintenance 2000 h (Nom)	85 %	Energy Efficiency Class	G
Lumen Maintenance 5000 h (Nom)	77 %	Mercury (Hg) Content (Max)	2.5 mg
Chromaticity Coordinate X (Nom)	0.463	Mercury (Hg) Content (Nom)	3.0 mg
Chromaticity Coordinate Y (Nom)	0.42	Energy Consumption kWh/1000 h	8 kWh
Correlated Color Temperature (Nom)	2700 K		
Luminous Efficacy (rated) (Nom)	59 lm/W		

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EPREL Registration Number	423493
Product data	
Full product code	871150062255625
Order product name	TL Mini 8W/827 1PP/10
EAN/UPC - Product	8711500622556
Order code	928001008213

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	928001008213
Copy Net Weight (Piece)	27.000 g
ILCOS Code	FD-8/27/1B-E-G5

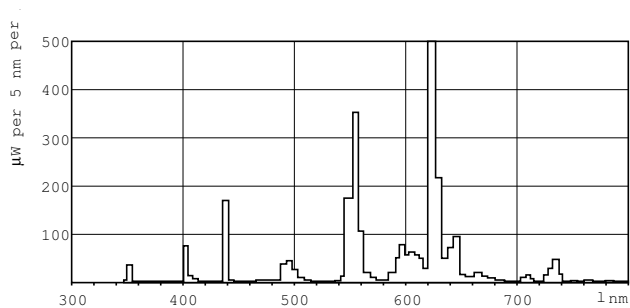
Dimensional drawing



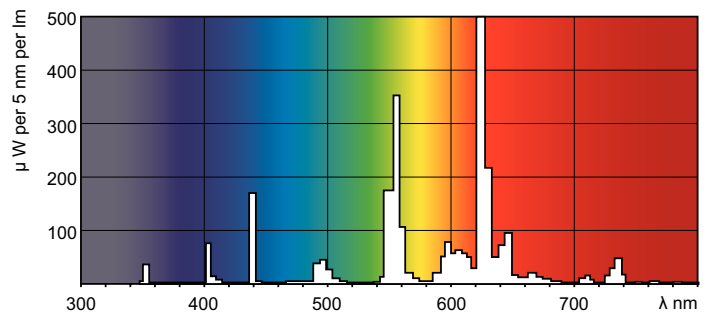
Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL Mini 8W/827 1PP/10	16 mm	288.3 mm	295.4 mm	293.0 mm	302.5 mm

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Photometric data



LDPB_TL8MINI_827-Spectral power distribution B/W



LDPO_TL8MINI_827-Spectral power distribution Colour

