



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		
Cap-Base	G5	
Flux measurement reference	Sphere	
Life to 50% Failures (Nom)	10,000 hour(s)	
Light Technical		
Color Code	827 [CCT of 2700K]	
Luminous Flux	450 lm	
Color Designation	Incandescent White	
Chromaticity Coordinate X (Nom)	0.463	
Chromaticity Coordinate Y (Nom)	0.42	
Correlated Color Temperature (Nom)	2700 K	
Luminous Efficacy (rated) (Nom)	59 lm/W	
Color rendering index (CRI)	82	
Operating and Electrical		
Power Consumption	7.1 W	
Lamp Current (Nom)	0.145 A	

Voltage (Nom)	56 V		
Voltage (Nom)	56 V		
Controls and Dimming			
Dimmable	Yes		
Mechanical and Housing			
Bulb Shape	T5		
Approval and Application			
Energy Efficiency Class	G		
Mercury (Hg) Content (Max)	2.5 mg		
Mercury (Hg) Content (Nom)	3.0 mg		
Energy Consumption kWh/1000 h	8 kWh		
EPREL Registration Number	423493		
Product Data			
Order product name	TL Mini 8W/827 1PP/10		

Datasheet, 2024, February 8 data subject to change

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Full product name	TL Mini 8W/827 1PP/10
Full product code	871150062255625
Order code	928001008213
Material Nr. (12NC)	928001008213
Numerator - Quantity Per Pack	1

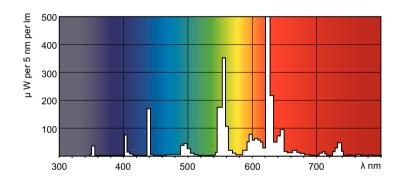
EAN/UPC - Product/Case	8711500622556	
Numerator - Packs per outer box	10	
EAN/UPC - Case	8711500262097	

Dimensional drawing

,,	
/	
A	
В	
С	

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

Photometric data



Spectral Power Distribution Colour - TL Mini 8W/827 1PP/10



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