PHILIPS Lighting

TL Mini consumer products

TL MINI 13W/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		Voltage (nom.)	90 V
Cap base	G5 [G5]	Voltage (nom.)	90 V
Flux measurement reference	Sphere		
Life to 50% failures (nom.)	8,000 h	Controls and Dimming	
		Dimmable	Yes
Light Technical			
Colour Code	827 [CCT of 2700K]	Mechanical and Housing	
Luminous Flux	1,000 lm	Bulb shape	T5 [16 mm (T5)]
Colour designation	Incandescent White		·
Chromaticity Coordinate X (Nom)	0.463	Approval and Application	
Chromaticity Coordinate Y (Nom)	0.42	Energy Efficiency Class	G
Correlated Colour Temperature	2700 K	Mercury (Hg) content (max.)	2.5 mg
Luminous efficacy (rated) (nom.)	77 lm/W	Mercury (Hg) content (nom.)	3.0 mg
Colour rendering index (CRI)	82	Energy consumption kWh/1,000 hours	14 kWh
		EPREL registration number	423500
Operating and Electrical			
Power Consumption	13.1 W	Product Data	
Lamp current (nom.)	0.170 A	Order product name	TL Mini 13W/827 1PP/10



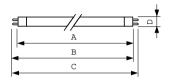
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Full product name	TL MINI 13W/827 1PP/10
Full EOC	871150062257025
Order code	62257025
Material no. (12 NC)	928001508213
SAP numerator – quantity per pack	1

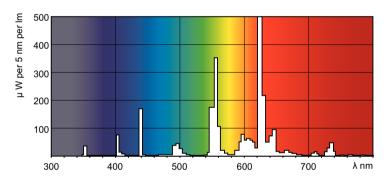
EAN/UPC — Product/Case	8711500622570	
Numerator – packs per outer box	10	
EAN/UPC - Case	8711500262127	

Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL Mini 13W/827 1PP/10	16 mm	516.9 mm	524.0 mm	521.6 mm	531.1 mm



Photometric data



Spectral Power Distribution Colour - TL Mini 13W/827 1PP/10



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