



TUV PL-S

TUV PL-S 13W/2P 1CT/6X10BOX

TUV PL-S lamps are compact UV-C 254 nm lamps. The compact size of the lamp allows for a small system design and design flexibility. TUV PL-S lamps offer almost constant UV output over their complete lifetime. Thanks to the single-ended lamp base, lamp replacement is easy.

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.
- DANGER: Risk Group 3 Ultra Violet product. These lamps emit high-power UV radiation that can cause severe injury to skin and eyes. Avoid eye and skin exposure to unshielded product. Use only in an enclosed environment which shields users from the radiation.
- · Plants and/or materials that are exposed to UV-C and/or ozone for a long time may become damaged and/or discolored.

Product data

General Information					
Cap-Base	GX23 [GX23]				
Useful Life (Nom)	9,000 hour(s)				
Light Technical					
Color Code	TUV				
Color Designation	- [Not Specified]				
Depreciation at Useful Lifetime	20 %				
Operating and Electrical					
Power Consumption	13.0 W				
Lamp Current (Nom)	0.29 A				
Voltage (Nom)	56 V				
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Voltage (Nom)	56 V				
Mechanical and Housing					
Bulb Shape	2XT12				
Approval and Application					
Mercury (Hg) Content (Nom)	3.0 mg				
UV					
UV-C Radiation at 100 hr	3.7 W				
Product Data					
Order product name	TUV PL-S 13W/2P 1CT/6X10BOX				
Full product name	TUV PL-S 13W/2P 1CT/6X10BOX				

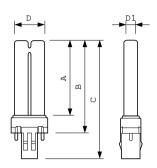
Datasheet, 2024, January 5 data subject to change

TUV PL-S

Full product code	871150086723080		
Order code	927902804007		
Material Nr. (12NC)	927902804007		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500867230		

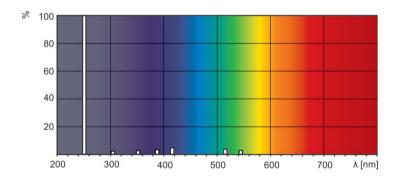
Numerator - Packs per outer box	60
EAN/UPC - Case	8711500867254

Dimensional drawing



Product	D1 (max)	D (max)	A (max)	B (max)	C (max)
TUV PL-S 13W/2P 1CT/6X10BOX	13 mm	28 mm	139.5 mm	155.2 mm	178.2 mm

Photometric data



Spectral Power Distribution Colour - TUV PL-S 13W/2P 1CT/6X10BOX



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