



TUV PL-L

TUV PL-L 24W/4P 1CT/25

TUV PL-L lamps are compact UV-C lamps emitting a peak at 253.7 nm. The compact size of the lamp allows for a small system design and design flexibility. TUV PL-L 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		Voltage (Nom)	87 V	
Cap-Base	2G11 [2G11]			
Useful Life (Nom)	9,000 hour(s)	Mechanical and Housing		
		Bulb Shape	2xT16	
Light Technical				
Color Code	TUV	Approval and Application		
Color Designation	- [Not Specified]	Mercury (Hg) Content (Nom) 4.4 mg		
Depreciation at Useful Lifetime	20 %			
		UV		
Operating and Electrical		UV-C Radiation at 100 hr	7.6 W	
Power Consumption	24 W			
Lamp Current (Nom)	0.345 A	Product Data		
Voltage (Nom)	87 V	Full product code	871829121248500	
		Order product name	TUV PL-L 24W/4P 1CT/25	

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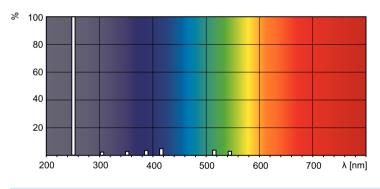
Order code	927903204007		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	25		
Material Nr. (12NC)	927903204007		
Full product name	TUV PL-L 24W/4P 1CT/25		

EAN/UPC - Case	8718291212492
EAN/UPC - Product/Case	8718291212485

Dimensional drawing

Product	D1 (max)	D (max)	A (max)	B (max)	C (max)
TUV PL-L 24W/4P 1CT/25	18 mm	39 mm	290 mm	315 mm	320 mm

Photometric data



Spectral Power Distribution Colour - TUV PL-L 24W/4P 1CT/25



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