



TUV PL-L

TUV PL-L 36W/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				
Cap-Base	2G11	2G11		
Useful Life (Nom)	9,000 hour(s)			
Light Technical				
Depreciation at Useful Lifetime	20 %	20 %		
Operating and Electrical				
Power Consumption	36 W			
Lamp Current (Nom)	0.435 A	0.435 A		
Voltage (Nom)	106 V	106 V		

Mechanical and Housing					
Net Weight (Piece)	104.000 g				
Approval and Application					
Mercury (Hg) Content (Nom)	4.4 mg				
UV					
UV-C Radiation at 100 hr	12.2 W				
Product Data					
Order product name	TUV PL-L 36W/4P 1CT/25				
Full product name	TUV PL-L 36W/4P 1CT/25				
Full product code	871150062878740				
Order code	927903404007				

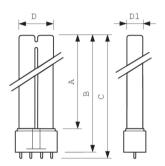
Datasheet, 2025, February 19 data subject to change

TUV PL-L

Material Nr. (12NC)	927903404007
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500628787
Numerator - Packs per outer box	25

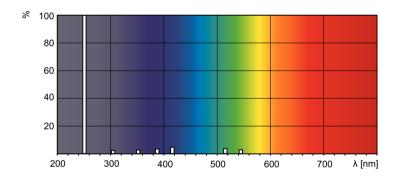
EAN/UPC - Case	8711500628794
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Dimensional drawing



Product	D1 (max)	D (max)	A (max)	B (max)	C (max)
TUV PL-L 36W/4P 1CT/25	18 mm	38 mm	385 mm	410 mm	415 mm

Photometric data



Spectral Power Distribution Colour - TUV PL-L 36W/4P 1CT/25



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