PHILIPS

Lighting



TUV PL-L

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

TUV PL-L lamps are compact UVC (germicidal) lamps used in professional water and air disinfection units. 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, for maximum security of disinfection and high system efficacy. Thanks to the single-ended lamp base, lamp replacement is easy.

Product data

General Information	
Cap-Base	2G11 [2G11]
Main Application	Disinfection
Useful Life (Nom)	9000 h
System Description	-

Light Technical	
Color Code	TUV
Color Designation	- [Not Specified]
Depreciation at Useful Lifetime	15 %

Operating and Electrical	
Power (Rated) (Nom)	24 W
Lamp Current (Nom)	0.345 A
Voltage (Nom)	87 V

Mechanical and Housing	
Cap-Base Information	4 Pins

UV	
UV-C Radiation	7.1 W

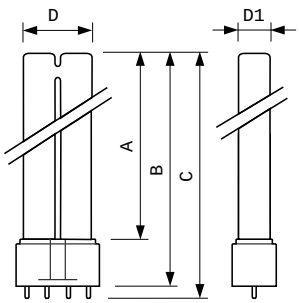
Product Data	
Full product code	871829121248500
Order product name	TUV PL-L 24W/4P 1CT/25
EAN/UPC - Product	8718291212485
Order code	927903204007
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	927903204007
Net Weight (Piece)	82.000 g

TUV PL-L

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.

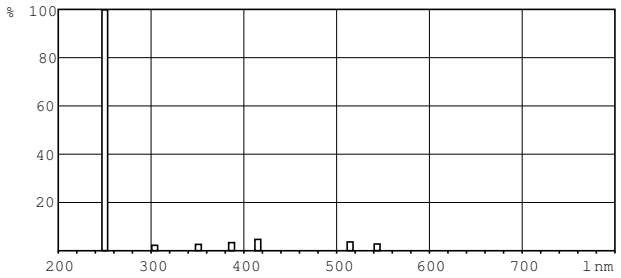
Dimensional drawing



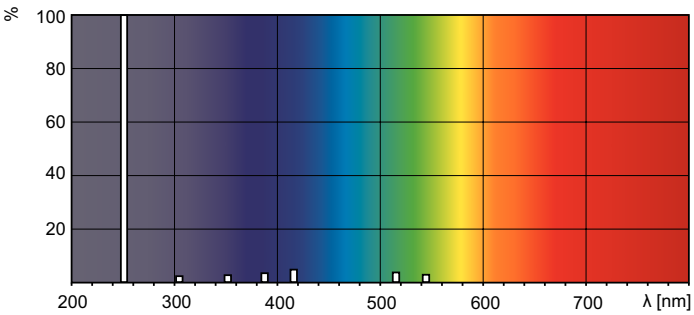
Product	D1 (max)	D (max)	A (max)	B (max)	C (max)
TUV PL-L 24W/4P 1CT/25	18 mm	39 mm	290 mm	315 mm	320 mm

TUV PL-L 24W/4P

Photometric data



TUV



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