



TUV PL-L

TUV PL-L 18W/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		Operating and Electrical	
Cap-Base	2G11 [2G11]	Power (Nom)	18 W
Remarks	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.	Lamp Current (Nom)	0.37 A
Main Application	Disinfection	Voltage (Nom)	60 V
Useful Life (Nom)	9000 h	Mechanical and Housing	
System Description	-	Cap-Base Information	4 Pins
Light Technical		Approval and Application	
Color Code	TUV	Mercury (Hg) Content (Nom)	4.4 mg
Color Designation	- [Not Specified]	UV	
Depreciation at Useful Lifetime	15 %	UV-C Radiation at 100 hr	5.5 W
		Product Data	
		Full product code	871150062492540
		Order product name	TUV PL-L 18W/4P 1CT/25
		EAN/UPC - Product	8711500624925
		Order code	927903004007
		Numerator - Quantity Per Pack	1
		Numerator - Packs per outer box	25

TUV PL-L

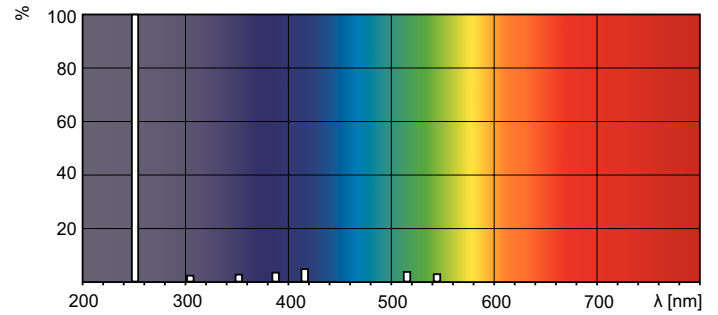
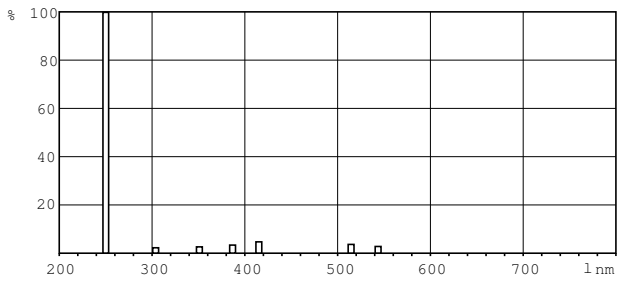
Material Nr. (12NC)	927903004007
Net Weight (Piece)	60.900 g

Dimensional drawing

Product	D1 (max)	D (max)	A (max)	B (max)	C (max)
TUV PL-L 18W/4P 1CT/25	18 mm	39 mm	195 mm	220 mm	225 mm

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Photometric data



XDPO_XUTUVPLL-Spectral power distribution Colour

