



# TUV PL-L

## TUV PL-L 55W/4P HF 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

<b>General Information</b>		<b>Voltage (Nom)</b>		105 V
Cap-Base	2G11 [ 2G11]	<b>Mechanical and Housing</b>		
Main Application	Disinfection	Cap-Base Information	4 Pins	
Useful Life (Nom)	9000 h	<b>Approval and Application</b>		
System Description	High Frequency	Mercury (Hg) Content (Nom)	4.4 mg	
<b>Light Technical</b>		<b>UV</b>		
Color Code	TUV	UV-C Radiation at 100 hr	17.0 W	
Color Designation	- [ Not Specified]	<b>Product Data</b>		
Depreciation at Useful Lifetime	15 %	Full product code	871150063379840	
<b>Operating and Electrical</b>		Order product name	TUV PL-L 55W/4P HF 1CT/25	
Power (Nom)	55 W			
Lamp Current (Nom)	0.525 A			

## TUV PL-L

EAN/UPC - Product	8711500633798
Order code	927908704007
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25

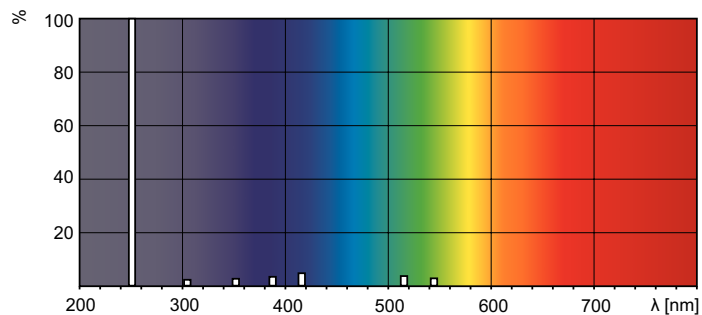
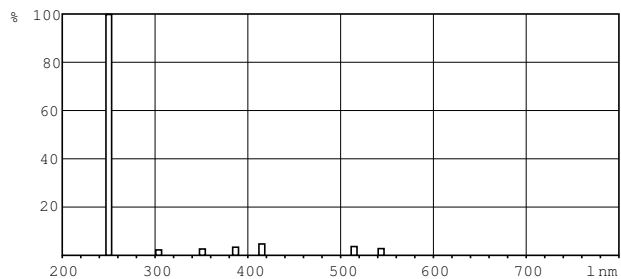
Material Nr. (12NC)	927908704007
Net Weight (Piece)	134.000 g

### Dimensional drawing

Product	D1 (max)	D (max)	A (max)	B (max)	C (max)
TUV PL-L 55W/4P HF 1CT/25	18 mm	38 mm	505 mm	530 mm	535 mm

### TUV 55W PL-L

### Photometric data



XDPO\_XUTUVPLL-Spectral power distribution Colour

