



TUV PL-L

TUV PL-L 55W/4P HF 1CT/25

TUV PL-L lamps are compact UVC (germicidal) lamps used in residential 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 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.

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.
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- 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
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Product data

General Information		
Cap-Base	2G11	
Useful Life (Nom)	9,000 hour(s)	
Light Technical		
Color Code	TUV	
Color Designation	- [Not Specified]	
Depreciation at Useful Lifetime	20 %	

Operating and Electrical		
Power Consumption	55 W	
Lamp Current (Nom)	0.525 A	
Voltage (Nom)	105 V	
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Mechanical and Housing		
Bulb Shape	2xT16	

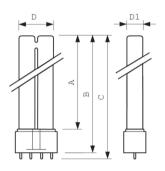
Datasheet, 2023, April 14 data subject to change

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Approval and Application			
Mercury (Hg) Content (Nom)	4.4 mg		
UV			
UV-C Radiation at 100 hr	18.7 W		
Product Data			
Order product name	TUV PL-L 55W/4P HF 1CT/25		
Full product name	TUV PL-L 55W/4P HF 1CT/25		
Full product code	871150063379840		

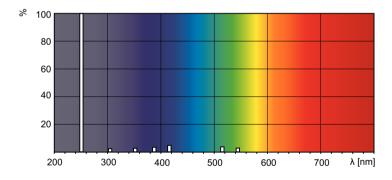
Order code	927908704007	
Material Nr. (12NC)	927908704007	
Local order code	9279-087-04007	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8711500633798	
Numerator - Packs per outer box	25	
EAN/UPC - Case	8711500633804	

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

Photometric data



Spectral Power Distribution Colour - TUV PL-L 55W/4P HF 1CT/25



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