



# **TUV PL-L**

## **TUV PL-L 60W/4P HO 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.

#### **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.

### **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 (Nom)	60 W		
Lamp Current (Nom)	0.800 A		

Voltage (Nom)	84 V			
Mechanical and Housing				
Cap-Base Information	4 Pins			
Approval and Application				
Mercury (Hg) Content (Nom)	4.4 mg			
UV				
UV-C Radiation at 100 hr	19.0 W			
Product Data				
Full product code	871150071034540			
Order product name	TUV PL-L 60W/4P HO 1CT/25			

Datasheet, 2020, September 14 data subject to change

## **TUV PL-L**

EAN/UPC - Product	8711500710345
Order code	927909004007
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25

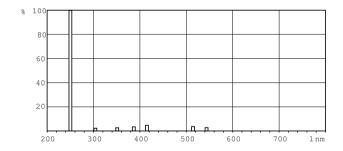
Material Nr. (12NC)	927909004007
Net Weight (Piece)	104.000 g

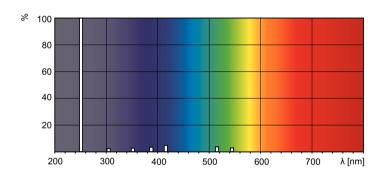
## Dimensional drawing

Product	D1 (max)	D (max)	A (max)	B (max)	C (max)
TUV PL-L 60W/4P HO 1CT/25	18 mm	38 mm	390 mm	415 mm	420 mm

## TUV PL-L 60W/4P HO

#### Photometric data





XDPO\_XUTUVPLL-Spectral power distribution Colour



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