



# TUV PL-L

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

General Information				
Cap-Base	2G11	2G11		
Useful Life (Nom)	9,000 hour(s)			
Light Technical				
Depreciation at Useful Lifetime	20 %			
Operating and Electrical				
Power Consumption	67 W			
Lamp Current (Nom)	0.800 A			
Voltage (Nom)	84 V			

Mechanical and Housing				
Net Weight (Piece)	104.000 g			
Approval and Application				
Mercury (Hg) Content (Nom)	4.4 mg			
UV				
UV-C Radiation at 100 hr	20.6 W			
Product Data				
Order product name	TUV PL-L 60W/4P HO 1CT/25			
Full product name	TUV PL-L 60W/4P HO 1CT/25			
Full product code	871150071034540			
Order code	927909004007			

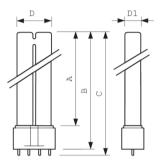
Datasheet, 2025, March 7 data subject to change

## **TUV PL-L**

Material Nr. (12NC)	927909004007
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500710345
Numerator - Packs per outer box	25

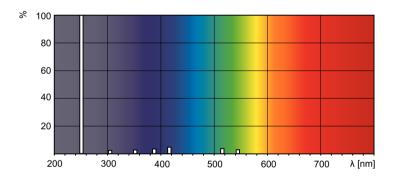
EAN/UPC - Case	8711500710352

## 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

### Photometric data



Spectral Power Distribution Colour - TUV PL-L 60W/4P HO 1CT/25



© 2025 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.