



TUV TL Mini

TUV 25W - 4P SE UNP/32

TUV TL Mini lamps are slim double-ended UVC (germicidal) lamps used in residential water and air disinfection units. The small 16 mm diameter of the lamp allows for a small system design and design flexibility. TUV TL Mini lamps offer almost constant UV output over their complete lifetime, for maximum security of disinfection and high system efficacy.

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

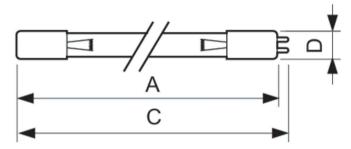
General Information		Voltage (Nom)	82 V
Cap-Base	4PINSSINGLEENDED [4 Pins Single Ended]		
Useful Life (Nom)	9,000 hour(s)	Mechanical and Housing	
		Bulb Shape	T16 [T 16mm]
Light Technical			
Color Code	TUV	Approval and Application	
Color Designation	- [Not Specified]	Mercury (Hg) Content (Nom)	4.4 mg
Depreciation at Useful Lifetime	20 %		
		UV	
Operating and Electrical		UV-C Radiation at 100 hr	8.4 W
Power Consumption	23 W		
Lamp Current (Nom)	0.35 A	Product Data	
/oltage (Nom)	82 V	Order product name	TUV 25W - 4P SE UNP/32
		Full product name	TUV 25W - 4P SE UNP/32

TUV TL Mini

Full product code	871150026440499	
Order code	26440499	
Material Nr. (12NC)	927972204099	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8711500264404	

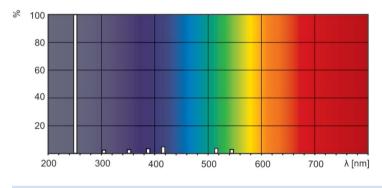
Numerator - Packs per outer box	32
EAN/UPC - Case	8711500264411

Dimensional drawing



Product	D (max)	C (max)	A (max)
TUV 25W - 4P SE UNP/32	19.3 mm	556.6 mm	548.9 mm

Photometric data



Spectral Power Distribution Colour - TUV 25W - 4P SE UNP/32



© 2023 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.

www.lighting.philips.com 2023, April 16 - data subject to change