TUV TL Mini

TUV 11W 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 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.
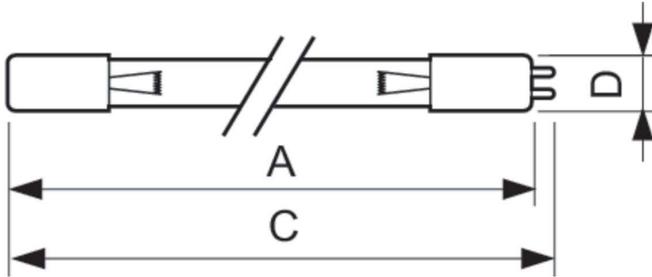
Product data

General Information

Cap-Base	4PINSSINGLEENDED [4 Pins Single Ended]
Useful Life (Nom)	9,000 h

Light Technical

Color Code	TUV
Color Designation	– [Not Specified]
Depreciation at Useful Lifetime	15 %

Operating and Electrical

Power Consumption	11.5 W
Lamp Current (Nom)	0.4 A
Voltage (Nom)	34 V

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Mechanical and Housing

Bulb Shape	T16 [T 16mm]

Approval and Application

Mercury (Hg) Content (Nom)	4.4 mg

UV

UV-C Radiation at 100 hr	2.7 W

Product Data

Order product name	TUV 11W 4P SE UNP/32
Full product name	TUV 11W 4P SE UNP/32

TUV TL Mini

Full product code	871150064382799		**EAN/UPC – Product/Case**	8711500643827
Local code description	TUV11W4PSE		**Numerator – Packs per outer box**	32
Order code	927971204099		**EAN/UPC – Case**	8711500643841
Material Nr. (12NC)	927971204099			
Local order code	TUV11W4PSE			
Numerator – Quantity Per Pack	1			

Dimensional drawing

Product	D (max)	C (max)	A (max)
TUV 11W 4P SE UNP/32	19 mm	251.8 mm	244.1 mm

Photometric data
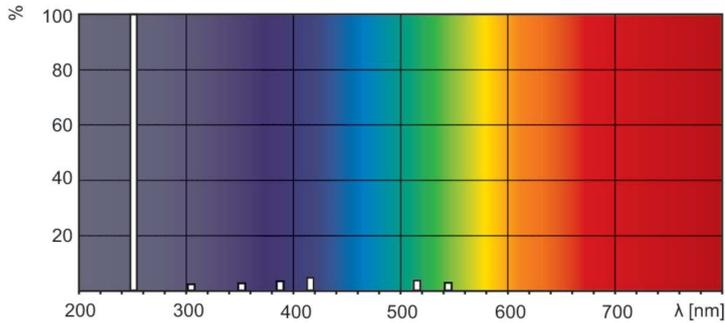
Spectral Power Distribution Colour – TUV 11W 4P SE UNP/32

www.lighting.philips.com

2023, April 16 – data subject to change