



# **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
- · 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**

Cap-Base	4PINSSINGLEENDED [4 Pins Single Ended]		
Useful Life (Nom)	9000 hour(s)		
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		
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		

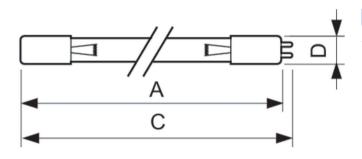
Datasheet, 2023, April 16 data subject to change

## **TUV TL Mini**

Full product name	TUV 11W 4P SE UNP/32		
Full product code	871150064382799		
Order code	927971204099		
Material Nr. (12NC)	927971204099		
Numerator - Quantity Per Pack	1		

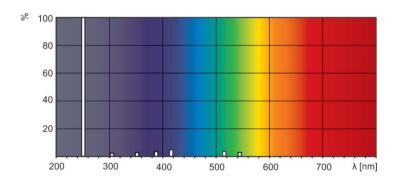
EAN/UPC - Product/Case	8711500643827
Numerator - Packs per outer box	32
EAN/UPC - Case	8711500643841

## 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



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