



# TUV TL Mini

## TUV 16W 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

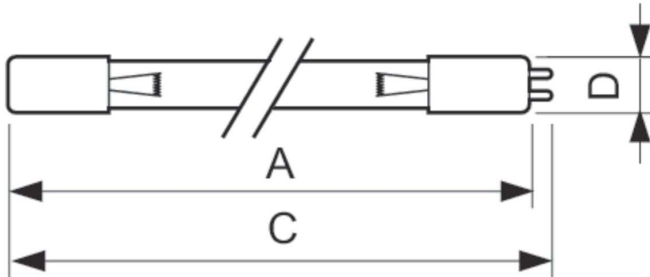
General Information		Voltage (Nom)	
Cap-Base	4PINSSINGLEENDED [ 4 Pins Single Ended]		43 V
Main Application	Disinfection	Mechanical and Housing	
Useful Life (Nom)	9000 h	Cap-Base Information	4 Pins Single Ended
System Description	-	Approval and Application	
Light Technical		Mercury (Hg) Content (Nom)	4.4 mg
Color Code	TUV	UV	
Color Designation	- [ Not Specified]	UV-C Radiation at 100 hr	4.0 W
Depreciation at Useful Lifetime	15 %	Product Data	
Operating and Electrical		Full product code	871150064385899
Power (Nom)	15 W	Order product name	TUV 16W 4P SE UNP/32
Lamp Current (Nom)	0.4 A		

## TUV TL Mini

EAN/UPC - Product	8711500643858
Order code	927971404099
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	32

Material Nr. (12NC)	927971404099
Net Weight (Piece)	36.000 g

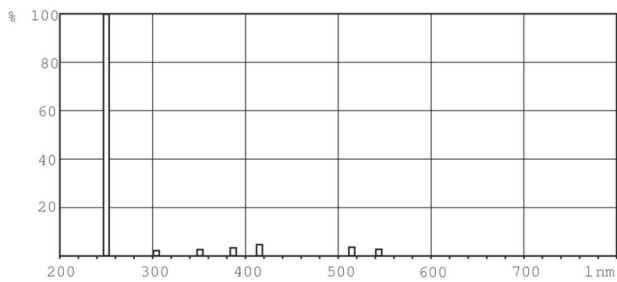
### Dimensional drawing



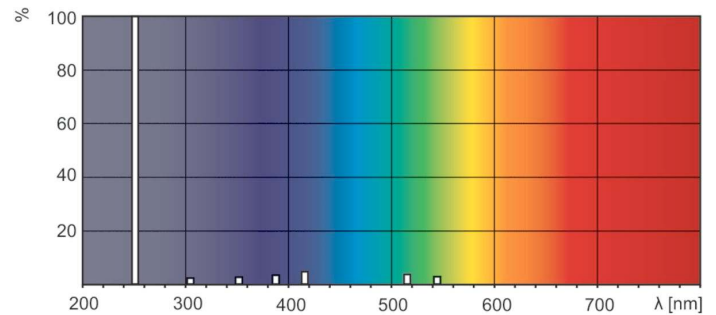
Product	D (max)	C (max)	A (max)
TUV 16W 4P SE UNP/32	19 mm	328 mm	320.3 mm

TUV 16W 4P SE

### Photometric data



XDPB\_XUTUV-Spectral power distribution B/W



XDPO\_XUTUV-Spectral power distribution Colour

