



TUV TL Mini

TUV 20W 4P SE UNP/32

TUV TL Mini lamps are slim double-ended UV-C 253.7 nm emitting lamps. 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.

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

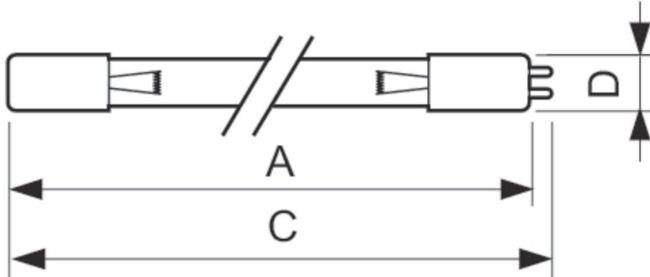
General Information		Voltage (Nom)	
Cap-Base	4PINSSINGLEENDED [4 Pins Single Ended]	45 V	
Main Application	Disinfection	Mechanical and Housing	
Useful Life (Nom)	11000 h	Cap-Base Information	4 Pins Single Ended
System Description	High Output	Approval and Application	
Light Technical		Mercury (Hg) Content (Nom)	4.4 mg
Color Code	TUV	UV	
Color Designation	- [Not Specified]	UV-C Radiation at 100 hr	6.0 W
Depreciation at Useful Lifetime	15 %	Product Data	
Operating and Electrical		Full product code	872790081559700
Power (Nom)	20.24 W	Order product name	TUV 20W 4P SE UNP/32
Lamp Current (Nom)	0.45 A	EAN/UPC - Product	8727900815597

TUV TL Mini

Order code	927973404099
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	32
Material Nr. (12NC)	927973404099

Net Weight (Piece)	43.000 g
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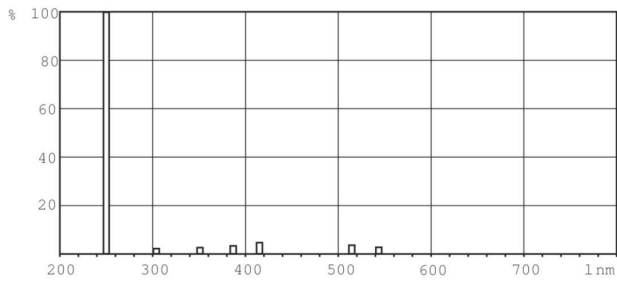
Dimensional drawing



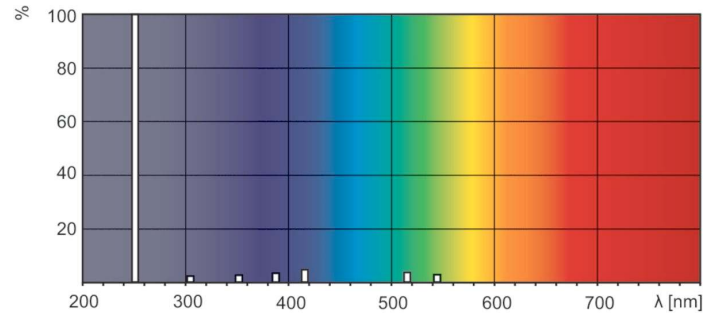
Product	D (max)	C (max)	A (max)
TUV 20W 4P SE UNP/32	19.3 mm	437.7 mm	430 mm

TUV 20W 4P SE

Photometric data



XDPB_XUTUV-Spectral power distribution B/W



XDPO_XUTUV-Spectral power distribution Colour

