TUV TL Mini

TUV 16W 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	
Cap-Base	4PINSSINGLEENDED [4 Pins Single Ended]
Useful Life (Nom)	9,000 hour(s)

Light Technical	
Depreciation at Useful Lifetime	15 %

Operating and Electrical	
Power Consumption	15 W
Lamp Current (Nom)	0.4 A
Voltage (Nom)	43 V

Mechanical and Housing	
Net Weight (Piece)	36.000 g

Approval and Application	
Mercury (Hg) Content (Nom)	4.4 mg

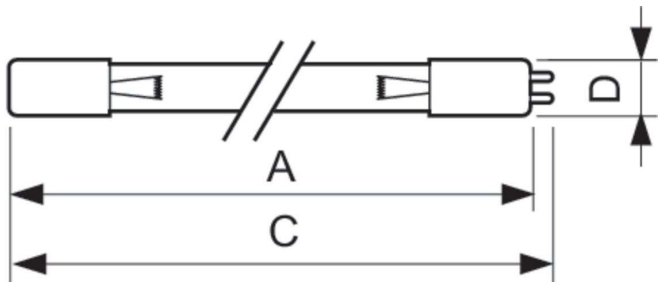
UV	
UV-C Radiation at 100 hr	4.4 W

Product Data	
Order product name	TUV 16W 4P SE UNP/32
Full product name	TUV 16W 4P SE UNP/32
Full product code	871150064385899
Order code	927971404099
Material Nr. (12NC)	927971404099
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500643858
Numerator - Packs per outer box	32

TUV TL Mini

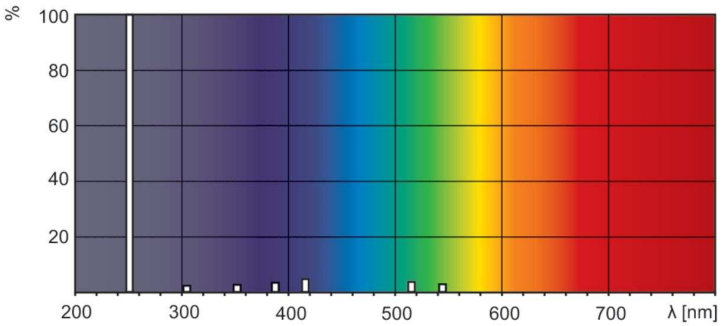
EAN/UPC - Case	8711500643865

Dimensional drawing



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

Photometric data



Spectral Power Distribution Colour - TUV 16W 4P SE UNP/32

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