



TUV T5 - Small diameter lamps for professional applications

TUV T5 lamps are single- or 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 T5 lamps offer 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.

General Information

Useful Life (Nom)	9,000 hour(s)
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Light Technical

Depreciation at Useful Lifetime	20 %
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Operating and Electrical

Power Consumption	107 W
Lamp Current (Nom)	0.8 A
Voltage (Nom)	135 V

Mechanical and Housing

Net Weight (Piece)	110.000 g
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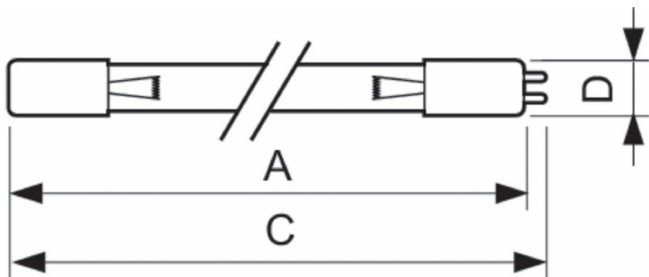
Approval and Application

Mercury (Hg) Content (Nom)	5.5 mg
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UV

UV-C Radiation at 100 hr	33.3 W
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Dimensional drawing



Product Data

Order product name	TUV 48T5 HO 4P SE
Full product name	TUV 48T5 HO 4P SE
Full product code	871951441327600
Order code	927948704099
Material Nr. (12NC)	927948704099
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514413276
Numerator - Packs per outer box	32
EAN/UPC - Case	8719514413276

Product	D	C
TUV 48T5 HO 4P SE	19.5 mm	1,156.7 mm

