



TUV TL Mini

TUV 4W FAM/10X25BOX

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	
Cap-Base	G5 [G5]
Useful Life (Nom)	6,000 hour(s)
Light Technical	
Color Code	TUV
Color Designation	- [Not Specified]
Depreciation at Useful Lifetime	25 %
Operating and Electrical	
Power Consumption	4.5 W
Lamp Current (Nom)	0.17 A
Voltage (Nom)	29 V

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Mechanical and Housing	
Bulb Shape	T16 [T 16mm]
Approval and Application	
Mercury (Hg) Content (Nom)	4.4 mg
UV	
UV-C Radiation at 100 hr	0.9 W
Product Data	
Full product code	871150063872427
Order product name	TUV 4W FAM/10X25BOX

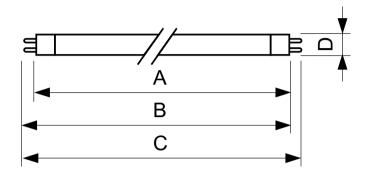
Datasheet, 2023, April 16 data subject to change

TUV TL Mini

Order code	63872427
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	250
Material Nr. (12NC)	928000104013
Full product name	TUV 4W FAM/10X25BOX

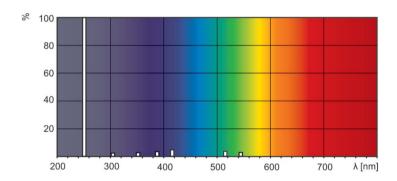
EAN/UPC - Case	8711500638748
EAN/UPC - Product/Case	8711500638724

Dimensional drawing



Product	D	С
TUV 4W FAM/10X25BOX	16 mm	150.1 mm

Photometric data



Spectral Power Distribution Colour - TUV 4W FAM/10X25BOX



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