



TUV TL Mini

TUV 4W FAM/10X25BOX

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	G5 [G5]		
Main Application	Disinfection		
Useful Life (Nom)	6000 h		
System Description	-		
Light Technical			
Color Code	TUV		
Color Designation	- [Not Specified]		
Depreciation at Useful Lifetime	0.25 %		
Operating and Electrical			
Power (Nom)	4.5 W		
Lamp Current (Nom)	0.17 A		

Voltage (Nom)	29 V			
Mechanical and Housing				
Cap-Base Information	2 Pins			
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			
EAN/UPC - Product	8711500638724			

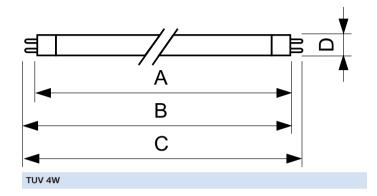
Datasheet, 2021, June 8 data subject to change

TUV TL Mini

Order code	928000104013		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	250		
Material Nr. (12NC)	928000104013		

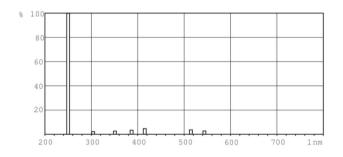
Net Weight (Piece)	18.600 g

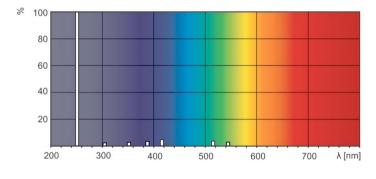
Dimensional drawing



Product	D (max)	B (max)	B (min)	C (max)	A (max)
TUV 4W FAM/10X25BOX	16 mm	143 mm	140.6 mm	150.1 mm	135.9 mm

Photometric data





XDPB_XUTUV-Spectral power distribution B/W

XDPO_XUTUV-Spectral power distribution Colour



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