



TUV TL Mini

TUV 6W 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)	9000 h	
System Description	-	
Light Technical		
Color Code	TUV	
Color Designation	- [Not Specified]	
Depreciation at Useful Lifetime	20 %	
Operating and Electrical		
Power (Nom)	6 W	
Lamp Current (Nom)	0.16 A	

Voltage (Nom)	42 V
Mechanical and Housing	
Cap-Base Information	2 Pins
Bulb Shape	T16
Approval and Application	
Mercury (Hg) Content (Nom)	4.4 mg
UV	
UV-C Radiation at 100 hr	1.75 W
Product Data	
Full product code	871150062364527
Order product name	TUV 6W FAM/10X25BOX

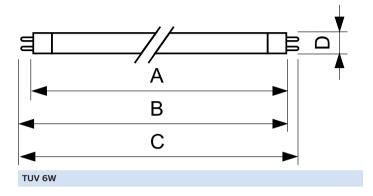
Datasheet, 2021, June 8 data subject to change

TUV TL Mini

EAN/UPC - Product	8711500623645
Order code	928000704013
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	250

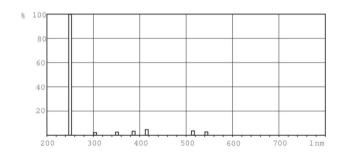
Material Nr. (12NC)	928000704013
Net Weight (Piece)	21.000 g

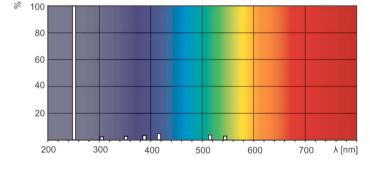
Dimensional drawing



Product	D	С
TUV 6W FAM/10X25BOX	16 mm	226.3 mm

Photometric data





XDPB_XUTUV-Spectral power distribution B/W

XDPO_XUTUV-Spectral power distribution Colour



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