



TUV TL Mini

TUV 6W 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 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
Useful Life (Nom)	9,000 hour(s)
Light Technical	
Color Code	TUV
Color Designation	- [Not Specified]
Depreciation at Useful Lifetime	20 %
Operating and Electrical	
Power Consumption	6 W
Lamp Current (Nom)	0.16 A
Voltage (Nom)	42 V

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Mechanical and Housing			
Bulb Shape	T16		
Approval and Application			
Mercury (Hg) Content (Nom)	4.4 mg		
UV			
UV-C Radiation at 100 hr	1.9 W		
Product Data			
Order product name	TUV 6W FAM/10X25BOX		
Full product name	TUV 6W FAM/10X25BOX		

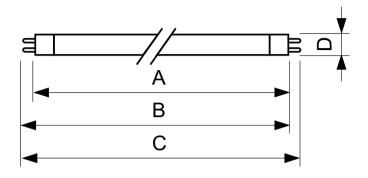
Datasheet, 2023, April 15 data subject to change

TUV TL Mini

Full product code	871150062364527	
Order code	928000704013	
Material Nr. (12NC)	928000704013	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8711500623645	

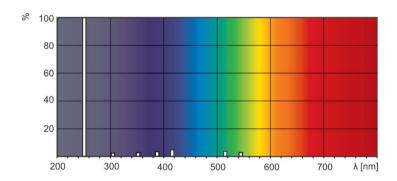
Numerator - Packs per outer box	250	
EAN/UPC - Case	8711500623669	

Dimensional drawing



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

Photometric data



Spectral Power Distribution Colour - TUV 6W FAM/10X25BOX



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