PHILIPS Lighting

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 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

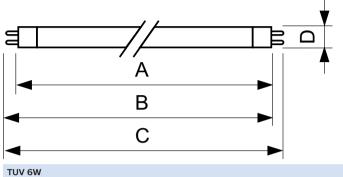
General Information		Voltage (Nom)	42 V
Cap-Base	G5 [G5]		
Main Application	Disinfection	Mechanical and Housing	
Useful Life (Nom)	9000 h	Cap-Base Information	-
System Description	-		
		Approval and Application	
Light Technical		Mercury (Hg) Content (Nom)	4.4 mg
Color Code	TUV		
Color Designation	- [Not Specified]	UV	
Depreciation at Useful Lifetime	20 %	UV-C Radiation at 100 hr	1.7 W
Operating and Electrical		Product Data	
Power (Nom)	6 W	Full product code	871150062364527
Lamp Current (Nom)	0.16 A	Order product name	TUV 6W FAM/10X25BC

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

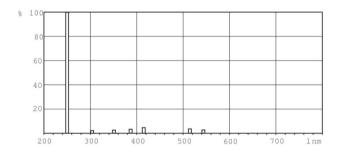


Product

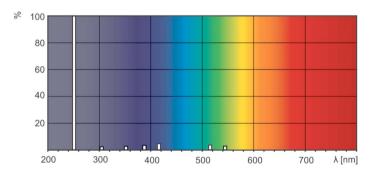
TUV 6W FAM/10X25BOX

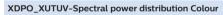
100.000

Photometric data



XDPB_XUTUV-Spectral power distribution B/W







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