PHILIPS Lighting

TUV TL Mini

TUV 16W 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.

Product data

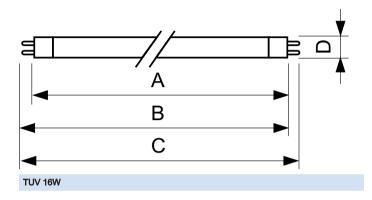
General Information					
Cap-Base	G5 [G5]				
Main Application	Disinfection				
Useful Life (Nom)	11000 h				
System Description	-				
Light Technical					
Color Code	- [Not Specified]				
Color Designation	- [Not Specified]				
Depreciation at Useful Lifetime	15 %				
Operating and Electrical					
Power (Rated) (Nom)	15 W				
Lamp Current (Nom)	0.4 A				
Voltage (Nom)	43 V				
Mechanical and Housing					
Cap-Base Information	-				

Approval and Application				
Mercury (Hg) Content (Nom)	4.4 mg			
UV				
UV-C Radiation	4.0 W			
Product Data				
Full product code	871150063869427			
Order product name	TUV 16W FAM/10X25BOX			
EAN/UPC - Product	8711500638694			
Order code	928002004013			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	250			
Material Nr. (12NC)	928002004013			
Net Weight (Piece)	25.700 g			

Warnings and Safety

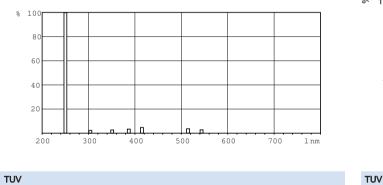
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.
- DANGER: 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.

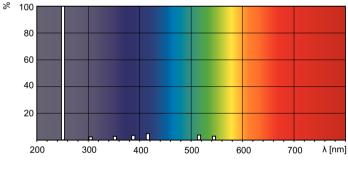
Dimensional drawing



Product	D (max)	B (max)	B (min)	C (max)	A (max)
TUV 16W FAM/10X25BOX	16 mm	295.4 mm	293 mm	302.5 mm	288.3 mm

Photometric data







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www.lighting.philips.com 2018, July 19 - data subject to change