



# **TUV TL Mini**

# **TUV 11W 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 [G5]	
Useful Life (Nom)	9,000 hour(s)	
Light Technical		
Color Code	TUV	
Color Designation	- [Not Specified]	
Depreciation at Useful Lifetime	15 %	
Operating and Electrical		
Power Consumption	11.5 W	
Lamp Current (Nom)	0.4 A	
Voltage (Nom)	34 V	

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Mechanical and Housing			
Bulb Shape	T16 [T 16mm]		
Approval and Application			
Mercury (Hg) Content (Nom)	4.4 mg		
UV			
UV-C Radiation at 100 hr	2.6 W		
Product Data			
Order product name	TUV 11W FAM/10X25BOX		
Full product name	TUV 11W FAM/10X25BOX		

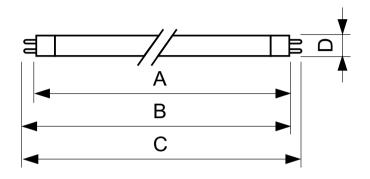
Datasheet, 2023, April 16 data subject to change

## **TUV TL Mini**

Full product code	871150055965427
Order code	928002204013
Material Nr. (12NC)	928002204013
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500559654

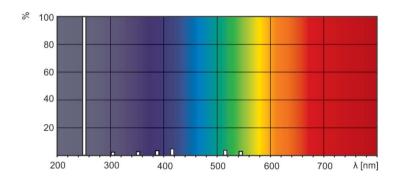
Numerator - Packs per outer box	250
EAN/UPC - Case	8711500559715

### Dimensional drawing



Product	D	С
TUV 11W FAM/10X25BOX	16 mm	226.3 mm

#### Photometric data



Spectral Power Distribution Colour - TUV 11W FAM/10X25BOX



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