



# **TUV TL Mini**

### **TUV 8T5 GERMICIDAL 25PK**

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.
- · Lamp contains mercury.
- · Manage in Accord with Disposal Laws.
- · See: www.lamprecycle.org or 1-800-555-0050

#### **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	7.1 W	

0.145 A
56 V
56 V
T16 [T 16mm]
4.4 mg

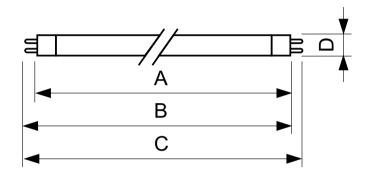
Datasheet, 2023, September 19 data subject to change

# **TUV TL Mini**

UV		
UV-C Radiation at 100 hr	2.5 W	
Product Data		
Order product name	TUV 8W FAM/10X25BOX	
Full product name	TUV 8T5 GERMICIDAL 25PK	
Full product code	871150062368327	
Order code	299305	

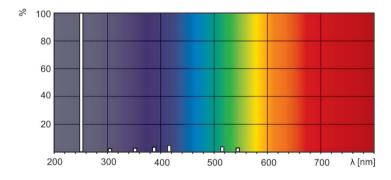
Material Nr. (12NC)	928001104013
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500623683
Numerator - Packs per outer box	250
EAN/UPC - Case	8711500623706

## Dimensional drawing



Product	D	С
TUV 8W FAM/10X25BOX	5/8 inch	11-15/16 inch

#### Photometric data



Spectral Power Distribution Colour - TUV 8W FAM/10X25BOX



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