



# **TUV T8**

# **TUV T8 F17 1SL/25**

TUV T8 lamps are double-ended UV-C 253.7 nm emitting lamps. TUV T8 lamps offer almost constant UV-C output over their complete lifetime. Moreover, they have a long and reliable lifetime, which allows maintenance to be planned for in advance.

### **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.
- · Plants and/or materials that are exposed to UV-C and/or ozone for a long time may become damaged and/or discolored.

#### **Product data**

General Information				
Cap-Base	G13 [Medium Bi-Pin Fluorescent]			
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	16.7 W			
Lamp Current (Nom)	0.236 A			
Voltage (Nom)	72 V			
Voltage (Nom)	72 V			

Mechanical and Housing			
Bulb Shape	T8 [26 mm (T8)]		
Approval and Application			
Mercury (Hg) Content (Nom)	5.0 mg		
UV			
UV-C Radiation at 100 hr	6 W		
Product Data			
Full product code	871150026413840		
Order product name	TUV T8 F17 1SL/25		
Order code	927941904020		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	25		

Datasheet, 2023, October 27 data subject to change

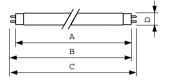
## **TUV T8**

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TUV T8 F17 1SL/25
8711500264145

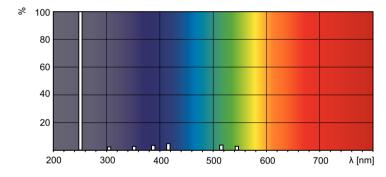
EAN/UPC - Product/Case	8711500264138

## Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
TUV T8 F17 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604.0 mm



#### Photometric data



Spectral Power Distribution Colour - TUV T8 F17 1SL/25



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