



# **TUV T8**

# **TUV 25W 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	
Depreciation at Useful Lifetime	15 %
Operating and Electrical	
Power Consumption	25 W
Lamp Current (Nom)	0.612 A
Voltage (Nom)	48 V
Mechanical and Housing	
Net Weight (Piece)	65.000 g

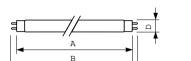
Approval and Application	
Mercury (Hg) Content (Nom)	2.0 mg
UV	
UV-C Radiation at 100 hr	7.3 W
Product Data	
Order product name	TUV 25W 1SL/25
Full product name	TUV 25W 1SL/25
Full product code	871150064161840
Order code	928039404005
Material Nr. (12NC)	928039404005
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500641618
Numerator - Packs per outer box	25

Datasheet, 2025, February 24 data subject to change

EAN/UPC - Case

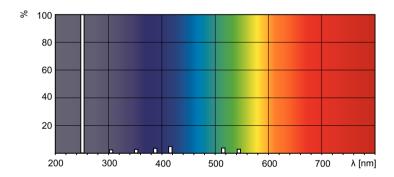
8711500641625

## Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TUV 25W 1SL/25	28 mm	437.4 mm	444.5 mm	442.1 mm	451.6 mm

#### Photometric data



Spectral Power Distribution Colour - TUV 25W 1SL/25



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