



# **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		Mechanical and Housing		
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Bulb Shape	T26 [T 26mm]	
Useful Life (Nom)	9,000 hour(s)		·	
		Approval and Application		
Light Technical		Mercury (Hg) Content (Nom)	2.0 mg	
Color Code	TUV			
Color Designation	- [Not Specified]	UV		
Depreciation at Useful Lifetime	15 %	UV-C Radiation at 100 hr	7.3 W	
perating and Electrical		Product Data		
Power Consumption	25 W	Full product code	871150064161840	
amp Current (Nom)	0.612 A	Order product name	TUV 25W 1SL/25	
/oltage (Nom)	48 V	Order code	928039404005	
/oltage (Nom)	48 V	Numerator - Quantity Per Pack 1		
		Numerator - Packs per outer box	25	

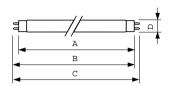
### **TUV T8**

Material Nr. (12NC)	928039404005
Full product name	TUV 25W 1SL/25
EAN/UPC - Case	8711500641625

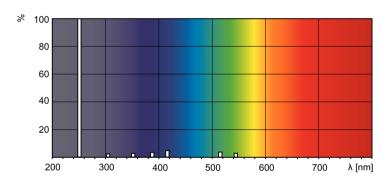
EAN/UPC - Product/Case	8711500641618		

#### **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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