



# **TUV T8**

## TUV 30W 1SL/25-Latest

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]			
Main Application	Disinfection			
Useful Life (Nom)	9000 h			
System Description	-			
Light technical				
Color Code	TUV			
Color Designation	- [ Not Specified]			
Depreciation at Useful Lifetime	12 %			
Operating and electrical				
Power (Nom)	30 W			
Lamp Current (Nom)	0.365 A			

Voltage (Nom)	102 V				
Mechanical and housing					
Cap-Base Information	2 Pins				
Bulb Shape	T26 [ T 26mm]				
Approval and application					
Mercury (Hg) Content (Nom)	2.0 mg				
UV					
UV-C Radiation at 100 hr	11.5 W				
Product data					
Full product code	871150072620940				
Order product name	TUV 30W 1SL/25-Latest				

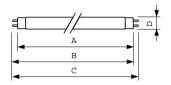
Datasheet, 2022, August 7 data subject to change

## **TUV T8**

EAN/UPC - Product	8711500726209			
Order code	928039504005			
Numerator - Quantity Per Pack	1			
Local code description	DESINFECTION FLUORESCENT LAMPS			
Numerator - Packs per outer box	25			

Material Nr. (12NC)	928039504005	
Net Weight (Piece)	134.900 g	

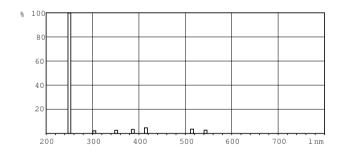
#### Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TUV 30W 1SL/25-Latest	28 mm	894.6 mm	901.7 mm	899.3 mm	908.8 mm

#### TUV 30W 1SL/25-Latest

## Photometric data





700

λ [nm]

XDPB\_XUTUVTLD-Spectral power distribution B/W



100

80 60

40

20

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