



# **TUV T8**

# **TUV 36W SLV/6**

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	10 %				
Operating and Electrical					
Power (Nom)	36 W				
Lamp Current (Nom)	0.44 A				

Voltage (Nom)	103 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	15.0 W		
Product Data			
Full product code	871150061854210		
Order product name	TUV 36W SLV/6		

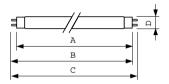
Datasheet, 2021, June 8 data subject to change

# **TUV T8**

EAN/UPC - Product	8711500618542		
Order code	928048604003		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	6		

Material Nr. (12NC)	928048604003	
Net Weight (Piece)	135.000 g	

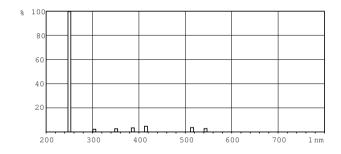
## Dimensional drawing

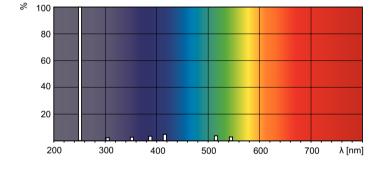


Product	D (max)	A (max)	B (max)	B (min)	C (max)
TUV 36W SLV/6	28 mm	1199.4 mm	1206.5 mm	1204.1 mm	1213.6 mm

### TUV TL-D 36W

#### Photometric data





XDPB\_XUTUVTLD-Spectral power distribution B/W

XDPO\_XUTUVTLD-Spectral power distribution Colour



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