



# **TUV T8**

## **TUV 36W SLV/6**

TUV T8 lamps are double-ended UVC (germicidal) lamps used in professional water and air disinfection units. TUV T8 lamps offer constant UV output over their complete lifetime, for maximum security of disinfection and high system efficacy. 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.

#### **Product data**

General Information		
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	
Useful Life (Nom)	9,000 h	
Light Technical		
Color Code	TUV	
Color Designation	- [Not Specified]	
Depreciation at Useful Lifetime	15 %	
Operating and Electrical		
Power Consumption	36 W	
Lamp Current (Nom)	0.44 A	
Voltage (Nom)	103 V	
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Voltage (Nom)	103 V	
Mechanical and Housing		
Bulb Shape	T26	
Approval and Application		
Mercury (Hg) Content (Nom)	2.0 mg	
UV		
UV-C Radiation at 100 hr	16.4 W	
Product Data		
Order product name	TUV 36W SLV/6	
Full product name	TUV 36W SLV/6	

Datasheet, 2023, April 14 data subject to change

## **TUV T8**

Full product code	871150061854210
Local code description	TUV36W
Order code	928048604003
Material Nr. (12NC)	928048604003
Local order code	TUV36W
Numerator - Quantity Per Pack	1

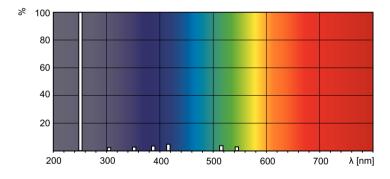
EAN/UPC - Product/Case	8711500618542	
Numerator - Packs per outer box	6	
EAN/UPC - Case	8711500618559	

### Dimensional drawing

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	A	
	В	
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Product	D (max)	A (max)	B (max)	B (min)	C (max)
TUV 36W SLV/6	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm

#### Photometric data



Spectral Power Distribution Colour - TUV 36W SLV/6



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