

PHILIPS

Lighting



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

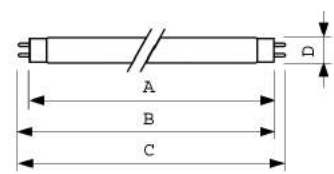
Voltage (Nom)	103 V
Mechanical and Housing	
Cap-Base Information	2 Pins
Bulb Shape	T26 [T 26mm]
Approval and Application	
Mercury (Hg) Content (Nom)	2.0 mg
UV	
UV-C Radiation at 100 hr	15.0 W
Product Data	
Full product code	871150061854210
Order product name	TUV 36W SLV/6

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

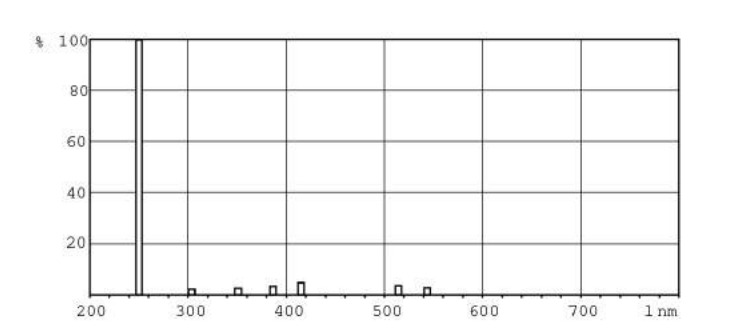
Dimensional drawing



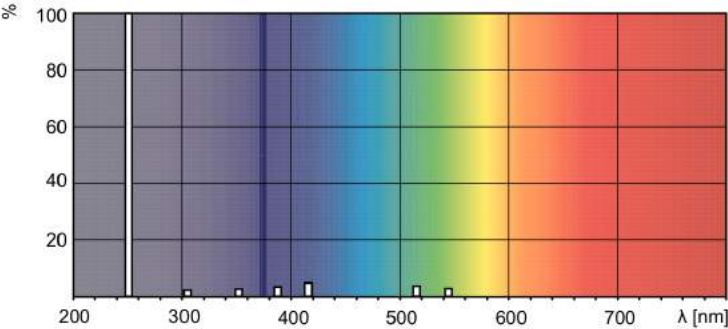
Product	D (max)	A (max)	B (max)	B (min)	C (max)
TUV 36W SLV/6	28 mm	1199.4 mm	1206.5 mm	1204.1 mm	1213.6 mm

TUV TL-D 36W

Photometric data



XDPB_XUTUVTLT-D-Spectral power distribution B/W



XDPO_XUTUVTLT-D-Spectral power distribution Colour

