



# TUV TL Mini

## TUV 16W FAM/10X25BOX

TUV TL Mini lamps are slim double-ended UV-C 253.7 nm emitting lamps. The small 16 mm diameter of the lamp allows for a small system design and design flexibility. TUV TL Mini lamps offer almost constant UV output over their complete lifetime.

### 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

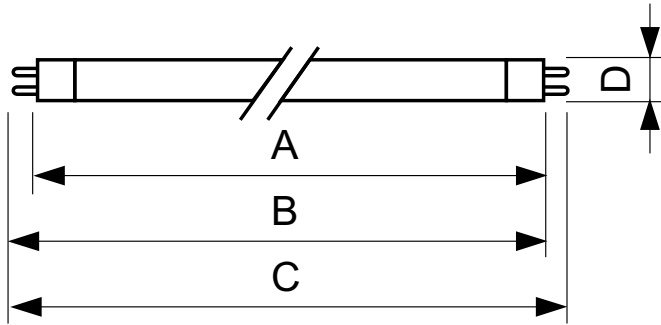
General Information		Voltage (Nom)	
Cap-Base	G5 [ G5]	43 V	
Main Application	Disinfection	Mechanical and Housing	
Useful Life (Nom)	11000 h	Cap-Base Information	2 Pins
System Description	-	Bulb Shape	T16
Light Technical		Approval and Application	
Color Code	TUV	Mercury (Hg) Content (Nom)	4.4 mg
Color Designation	- [ Not Specified]	UV	
Depreciation at Useful Lifetime	15 %	UV-C Radiation at 100 hr	4.2 W
Operating and Electrical		Product Data	
Power (Nom)	15 W	Full product code	871150063869427
Lamp Current (Nom)	0.4 A	Order product name	TUV 16W FAM/10X25BOX

# TUV TL Mini

EAN/UPC - Product	8711500638694
Order code	928002004013
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	250

Material Nr. (12NC)	928002004013
Net Weight (Piece)	25.700 g

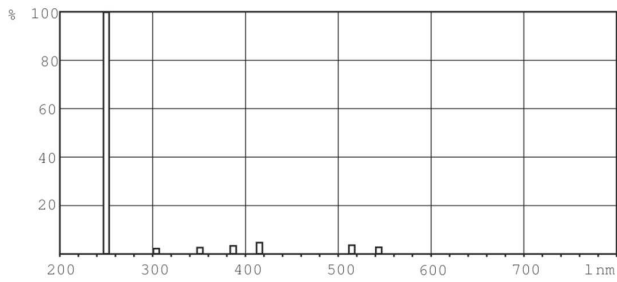
## Dimensional drawing



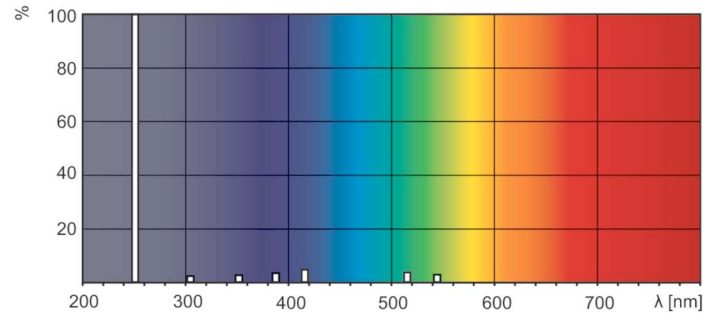
TUV 16W

Product	D	C
TUV 16W FAM/10X25BOX	16 mm	302.5 mm

## Photometric data



XDPB\_XUTUV-Spectral power distribution B/W



XDPO\_XUTUV-Spectral power distribution Colour

