# Lighting

**PHILIPS** 

## TUV TL Mini

### TUV 11W 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**

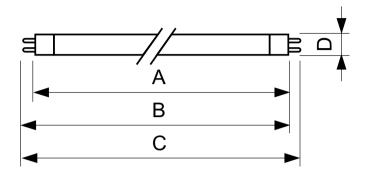
| eneral Information              |                   | Mechanical and Housing          |                     |
|---------------------------------|-------------------|---------------------------------|---------------------|
| Cap-Base                        | G5 [G5]           | Bulb Shape                      | T16 [T 16mm]        |
| Jseful Life (Nom)               | 9,000 hour(s)     |                                 |                     |
|                                 |                   | Approval and Application        |                     |
| Light Technical                 |                   | Mercury (Hg) Content (Nom)      | 4.4 mg              |
| Color Code                      | TUV               |                                 |                     |
| Color Designation               | - [Not Specified] | UV                              |                     |
| Depreciation at Useful Lifetime | 15 %              | UV-C Radiation at 100 hr        | 2.6 W               |
| Operating and Electrical        |                   | Product Data                    |                     |
| Power Consumption               | 11.5 W            | Full product code               | 871150055965427     |
| Lamp Current (Nom)              | 0.4 A             | Order product name              | TUV 11W FAM/10X25BO |
| Voltage (Nom)                   | 34 V              | Order code                      | 928002204013        |
| Voltage (Nom)                   | 34 V              | Numerator - Quantity Per Pack   | 1                   |
|                                 |                   | Numerator - Packs per outer box | 250                 |

#### **TUV TL Mini**

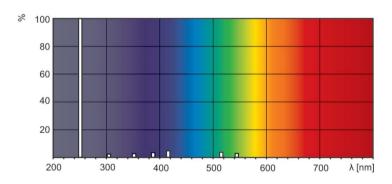
| Material Nr. (12NC) | 928002204013         |  |
|---------------------|----------------------|--|
| Full product name   | TUV 11W FAM/10X25BOX |  |
| EAN/UPC - Case      | 8711500559715        |  |

| EAN/UPC - Product/Case | 8711500559654 |
|------------------------|---------------|
|                        |               |

#### **Dimensional drawing**



#### Photometric data



Spectral Power Distribution Colour - TUV 11W FAM/10X25BOX



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| Product              | D     | с        |
|----------------------|-------|----------|
| TUV 11W FAM/10X25BOX | 16 mm | 226.3 mm |