

PHILIPS**Lighting**

TUV T8

TUV 55W HO 1SL/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

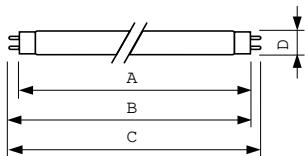
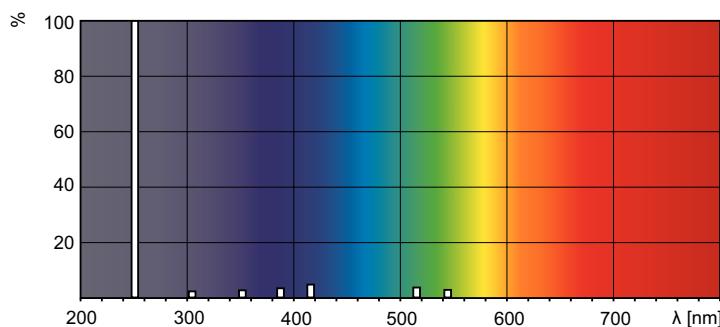
| General Information | |
|---------------------------------|---------------------------------|
| Cap-Base | G13 [Medium Bi-Pin Fluorescent] |
| Useful Life (Nom) | 9,000 hour(s) |
| Light Technical | |
| Depreciation at Useful Lifetime | 15 % |
| Operating and Electrical | |
| Power Consumption | 54 W |
| Lamp Current (Nom) | 0.765 A |
| Voltage (Nom) | 86 V |
| Mechanical and Housing | |
| Net Weight (Piece) | 134.900 g |

| Approval and Application | |
|-------------------------------|------------------|
| Mercury (Hg) Content (Nom) | 2.0 mg |
| CE mark | Yes |
| UV | |
| UV-C Radiation at 100 hr | 19.7 W |
| Product Data | |
| Order product name | TUV 55W HO 1SL/6 |
| Full product name | TUV 55W HO 1SL/6 |
| Full product code | 871150061866510 |
| Order code | 928049504003 |
| Material Nr. (12NC) | 928049504003 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8711500618665 |

| | |
|---------------------------------|---------------|
| Numerator - Packs per outer box | 6 |
| EAN/UPC - Case | 8711500618672 |

Dimensional drawing

| Product | D (max) | A (max) | B (max) | B (min) | C (max) |
|------------------|---------|----------|----------|----------|----------|
| TUV 55W HO 1SL/6 | 28 mm | 894.6 mm | 901.7 mm | 899.3 mm | 908.8 mm |

**Photometric data**

Spectral Power Distribution Colour - TUV 55W HO 1SL/6

