

PHILIPS

Lighting



TUV T8

TUV 30W 1SL/25

TUV T8 lamps are double-ended UVC (germicidal) lamps used in professional water and air disinfection units. TUV T8 lamps offer almost 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.

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) | 30 W |
| Lamp Current (Nom) | 0.37 A |
| Voltage (Nom) | 102 V |

Approval and Application

| | |
|----------------------------|--------|
| Mercury (Hg) Content (Nom) | 2.0 mg |
|----------------------------|--------|

UV

| | |
|--------------------------|--------|
| UV-C Radiation at 100 hr | 12.0 W |
|--------------------------|--------|

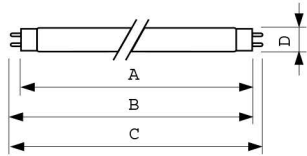
Product Data

| | |
|---------------------------------|-----------------|
| Full product code | 871150072620940 |
| Order product name | TUV 30W 1SL/25 |
| EAN/UPC - Product | 8711500726209 |
| Order code | 928039504005 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 25 |
| Material Nr. (12NC) | 928039504005 |
| Net Weight (Piece) | 134.900 g |

Warnings and Safety

TUV T8

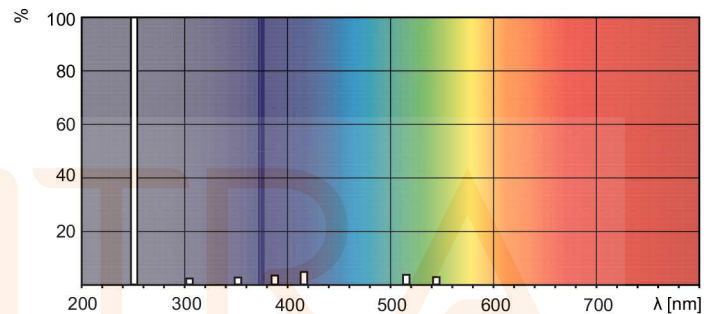
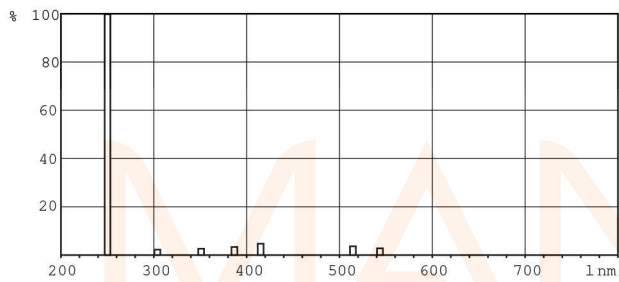
Dimensional drawing



| Product | D (max) | A (max) | B (max) | B (min) | C (max) |
|----------------|---------|----------|----------|----------|----------|
| TUV 30W 1SL/25 | 28 mm | 894.6 mm | 901.7 mm | 899.3 mm | 908.8 mm |

TUV TL-D 30W

Photometric data



XDPB_XUTUVTLTLD-Spectral power distribution B/W

XDPO_XUTUVTLTLD-Spectral power distribution Colour

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