



# TUV T8

## TUV 36W SLV

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

|                    |              |
|--------------------|--------------|
| System Description | -            |
| Cap-Base           | G13 [G13]    |
| Bulb               | T26          |
| Main Application   | Disinfection |
| Useful Life        | 9000 hr      |

#### • Light Technical Characteristics

|                    |   |
|--------------------|---|
| Colour Designation | - |
|--------------------|---|

#### • Electrical Characteristics

|                    |        |
|--------------------|--------|
| Rated Lamp Wattage | 36 W   |
| Technical Lamp     | 36 W   |
| Power              |        |
| Lamp Voltage       | 103 V  |
| Lamp Current       | 0.44 A |

#### • Environmental Characteristics

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

#### • UV-related Characteristics

|                |        |
|----------------|--------|
| UV-C Radiation | 15.0 W |
|----------------|--------|

#### • Product Dimensions

|                          |                               |
|--------------------------|-------------------------------|
| Base Face to Base Face A | 1199.4 (max) mm               |
| Insertion Length B       | 1204.1 (min), 1206.5 (max) mm |
| Overall Length C         | 1213.6 (max) mm               |
| Diameter D               | 28 (max) mm                   |

#### • Product Data

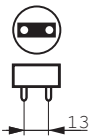
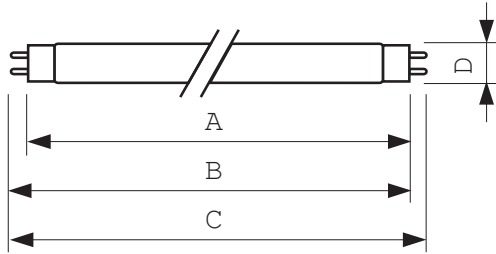
|                             |                 |
|-----------------------------|-----------------|
| Order code                  | 618542 10       |
| Full product code           | 871150061854210 |
| Full product name           | TUV 36W SLV     |
| Order product name          | TUV 36W SLV/6   |
| Pieces per pack             | 1               |
| Packing configuration       | 6               |
| Packs per outerbox          | 6               |
| Bar code on pack - EAN1     | 8711500618542   |
| Bar code on outerbox - EAN3 | 8711500618559   |
| Logistic code(s) - 12NC     | 928048604003    |
| Net weight per piece        | 173.000 gr      |

### Dimensional drawing

## Dimensional drawing

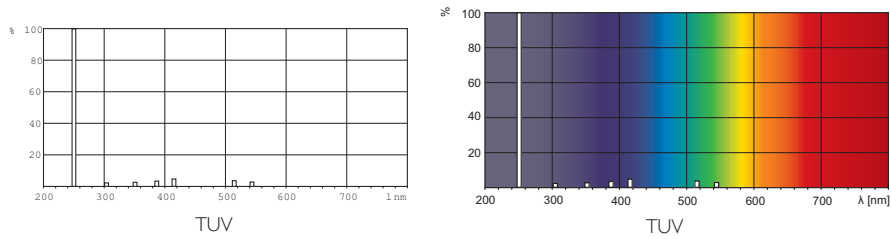
### TUV 36W SLV

| Product      | A (Max) | B (Min) | B (Max) | C (Max) | D (Max) |
|--------------|---------|---------|---------|---------|---------|
| TUV TL-D 36W | 1199.4  | 1204.1  | 1206.5  | 1213.6  | 28      |



G13

## Photometric data



© 2012 Koninklijke Philips Electronics N.V.  
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

[www.philips.com/lighting](http://www.philips.com/lighting)

2012, December 28  
data subject to change