



# UV-B Narrowband TL

TL 100W/01 SLV

Tubular or compact single-ended low-pressure mercury vapour fluorescent lamps

## Product data

### • General Characteristics

|                      |                 |
|----------------------|-----------------|
| Cap-Base             | R17d            |
| Cap-Base Information | Adaptor         |
| Bulb                 | T38             |
| Main Application     | Medical Therapy |

### • Light Technical Characteristics

|                           |                |
|---------------------------|----------------|
| Colour Code               | 01             |
| Colour Designation        | Ultra Violet B |
| Chromaticity Coordinate X | 226 -          |
| Chromaticity Coordinate Y | 220 -          |
| Depreciation 500 hours    | 10 %           |
| Depreciation 1000 hours   | 15 %           |

### • Electrical Characteristics

|                    |        |
|--------------------|--------|
| Rated Lamp Wattage | 100 W  |
| Technical Lamp     | 100 W  |
| Power              |        |
| Lamp Voltage       | 122 V  |
| Lamp Current       | 0.97 A |

### • UV-related Characteristics

|                            |      |
|----------------------------|------|
| UV-B Radiation 100hr (IEC) | 15 W |
|----------------------------|------|

|                          |        |
|--------------------------|--------|
| UV-B Radiation 5hr (IEC) | 17.7 W |
|--------------------------|--------|

### • Product Dimensions

|                          |                               |
|--------------------------|-------------------------------|
| Base Face to Base Face A | 1763.8 (max) mm               |
| Insertion Length B       | 1768.5 (min), 1770.9 (max) mm |
| Overall Length C         | 1782.2 (max) mm               |
| Diameter D               | 40.5 (max) mm                 |

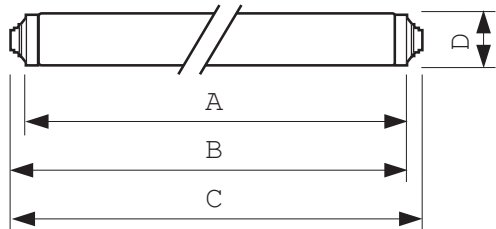
### • Product Data

|                             |                   |
|-----------------------------|-------------------|
| Order code                  | 614254 25         |
| Full product code           | 871150061425425   |
| Full product name           | TL 100W/01 SLV    |
| Order product name          | TL 100W/01 SLV/10 |
| Pieces per pack             | 1                 |
| Packing configuration       | 10                |
| Packs per outerbox          | 10                |
| Bar code on pack - EAN1     | 8711500614254     |
| Bar code on outerbox - EAN3 | 8711500614261     |
| Logistic code(s) - 12NC     | 928034900129      |
| Net weight per piece        | 0.470 kg          |

# UV-B Narrowband TL

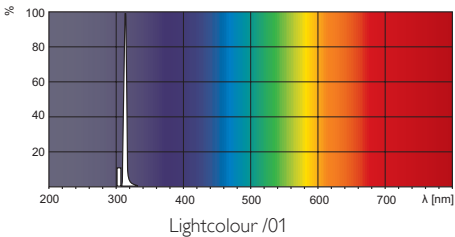
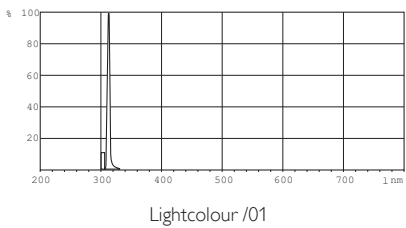
## Dimensional drawing

| Product         | A (Max) | B (Min) | B (Max) | C (Max) | D (Max) |
|-----------------|---------|---------|---------|---------|---------|
| TL 100W/01 R17d | 1763.8  | 1768.5  | 1770.9  | 1782.2  | 40.5    |



R17d

## Photometric data



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data subject to change