



# Blue (/52) TL/TL-D

## TL20W/52 SLV/25

By emitting light almost entirely within the 400 to 500 nm bandwidth these Medical Therapy Jaundice TL/TL-D /52 lamps have no radiation from the short wave UVB waveband. They are therefore ideal for treating new born babies suffering from hyperbilirubinemia (neonatal jaundice) and Crigler-Najjar Syndrome (CNS). Moreover, the bandwidth of these lamps peak at the most effective treatment wavelength of 450 nm. This highly efficacious phototherapy treatment has eliminated the need for blood transfusions in almost all jaundiced infants.

### 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.
- Lamp contains mercury.
- Manage in Accord with Disposal Laws.
- See: [www.lamprecycle.org](http://www.lamprecycle.org) or 1-800-555-0050

### Product data

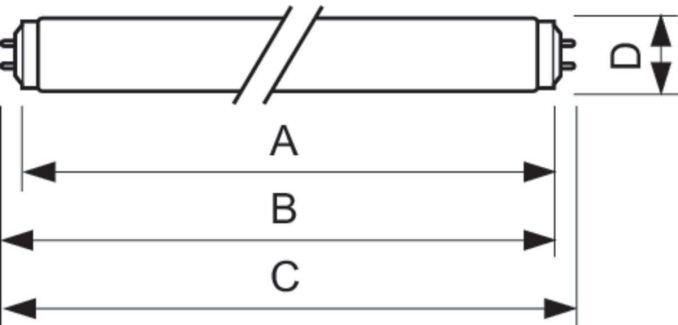
| General Information             |                                 | Operating and Electrical |              |
|---------------------------------|---------------------------------|--------------------------|--------------|
| Cap-Base                        | G13 [Medium Bi-Pin Fluorescent] | Power Consumption        | 19.3 W       |
| Life to 50% Failures (Nom)      | 9,000 hour(s)                   | Lamp Current (Nom)       | 0.36 A       |
| Useful Life (Nom)               | 2,000 hour(s)                   | Voltage (Nom)            | 59 V         |
| Light Technical                 |                                 | Voltage (Nom)            | 59 V         |
| Color Code                      | 52                              | Controls and Dimming     |              |
| Luminous Flux                   | 318 lm                          | Dimmable                 | No           |
| Chromaticity Coordinate X (Nom) | 154                             | Mechanical and Housing   |              |
| Chromaticity Coordinate Y (Nom) | 69                              | Bulb Shape               | T38 [T 38mm] |

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|                            |                  |
|----------------------------|------------------|
| Approval and Application   |                  |
| Mercury (Hg) Content (Nom) | 8.0 mg           |
| Product Data               |                  |
| Order product name         | TL 20W/52 SLV/25 |
| Full product name          | TL20W/52 SLV/25  |
| Full product code          | 871150064302540  |
| Order code                 | 161190           |

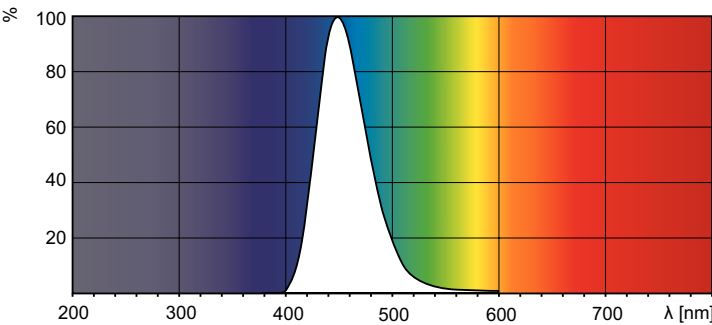
|                                 |               |
|---------------------------------|---------------|
| Material Nr. (12NC)             | 928003505203  |
| Numerator - Quantity Per Pack   | 1             |
| EAN/UPC - Product/Case          | 8711500643025 |
| Numerator - Packs per outer box | 25            |
| EAN/UPC - Case                  | 8711500643032 |

Dimensional drawing



| Product          | D (max)    | A (max)     | B (max)     | B (min)      | C (max)       |
|------------------|------------|-------------|-------------|--------------|---------------|
| TL 20W/52 SLV/25 | 1-5/8 inch | 23-1/4 inch | 23-1/2 inch | 23-7/16 inch | 23-13/16 inch |

Photometric data



Spectral Power Distribution Colour - TL 20W/52 SLV/25

