



# TL-D Standard Colours

## TL-D 18W/54-765 1SL/25

TL-D Standard Colors lamps (tube diameter of 26 mm) create atmospheres from warm white to cool daylight. Lamps with moderate efficacy and color rendering.

### 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.

### Product data

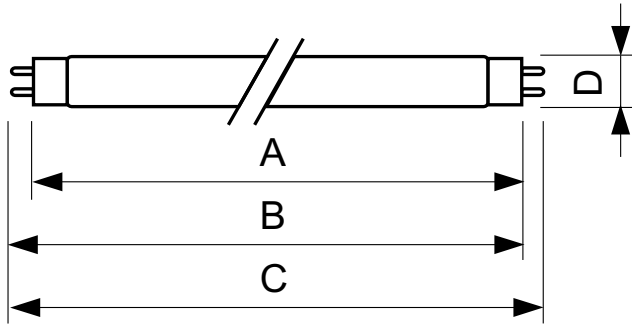
| General information                |                                  | Voltage (Nom)                 |                        |
|------------------------------------|----------------------------------|-------------------------------|------------------------|
| Cap-Base                           | G13 [ Medium Bi-Pin Fluorescent] | 59 V                          |                        |
| Life To 10% Failures (Nom)         | 10000 h                          | Controls and dimming          |                        |
| Life to 50% Failures (Nom)         | 13000 h                          | Dimmable                      | Yes                    |
| Light technical                    |                                  | Mechanical and housing        |                        |
| Color Code                         | 54-765                           | Bulb Shape                    | T8 [ 26 mm (T8)]       |
| Luminous Flux (Nom)                | 1050 lm                          | Approval and application      |                        |
| Color Designation                  | Cool Daylight                    | Mercury (Hg) Content (Nom)    | 5.0 mg                 |
| Lumen Maintenance 10000 h (Nom)    | 75 %                             | Energy Consumption kWh/1000 h | 22 kWh                 |
| Lumen Maintenance 2000 h (Nom)     | 90 %                             | Product data                  |                        |
| Lumen Maintenance 5000 h (Nom)     | 80 %                             | Full product code             | 871150095043740        |
| Correlated Color Temperature (Nom) | 6200 K                           | Order product name            | TL-D 18W/54-765 1SL/25 |
| Color Rendering Index (Nom)        | 72                               | EAN/UPC - Product             | 8711500950437          |
| Operating and electrical           |                                  | Order code                    | 928048005422           |
| Power (Nom)                        | 18.0 W                           | Numerator - Quantity Per Pack | 1                      |
| Lamp Current (Nom)                 | 0.360 A                          |                               |                        |

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|                                 |              |
|---------------------------------|--------------|
| Numerator - Packs per outer box | 25           |
| Material Nr. (12NC)             | 928048005422 |
| Net Weight (Piece)              | 71.000 g     |

|            |                   |
|------------|-------------------|
| ILCOS Code | FD-18/62/2A-E-G13 |
|------------|-------------------|

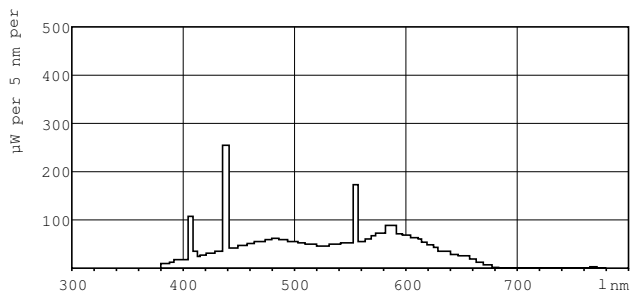
## Dimensional drawing



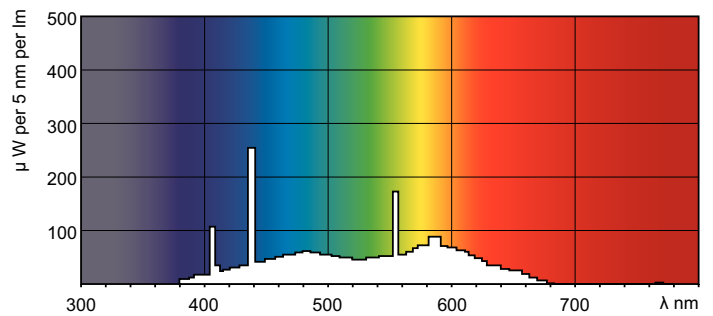
TL-D 18W/54-765 1SL/25

| Product                | D (max) | A (max)  | B (max)  | B (min)  | C (max) |
|------------------------|---------|----------|----------|----------|---------|
| TL-D 18W/54-765 1SL/25 | 28 mm   | 589.8 mm | 596.9 mm | 594.5 mm | 604 mm  |

## Photometric data

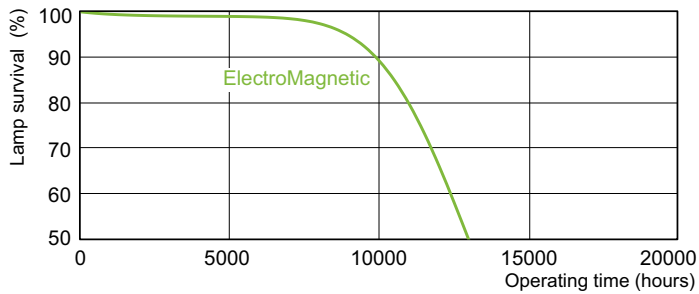


LDPB\_TL-DSTD\_54-765-Spectral power distribution B/W

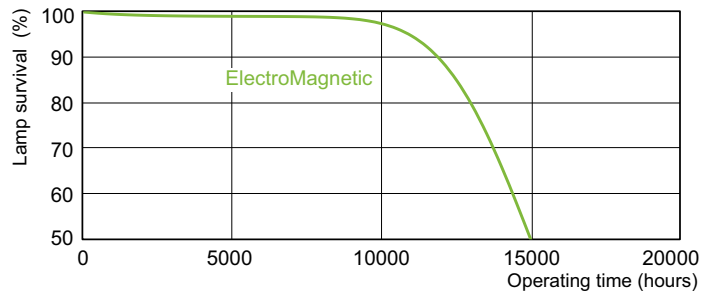


LDPO\_TL-DSTD\_54-765-Spectral power distribution Colour

## Lifetime



LDLE\_TL-DSTD\_0001-Life expectancy diagram



LDLE\_TL-DSTD\_0002-Life expectancy diagram

## TL-D Standard Colours

### Lifetime



LDLM\_TL-DSTD\_0001-Lumen maintenance diagram

