



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

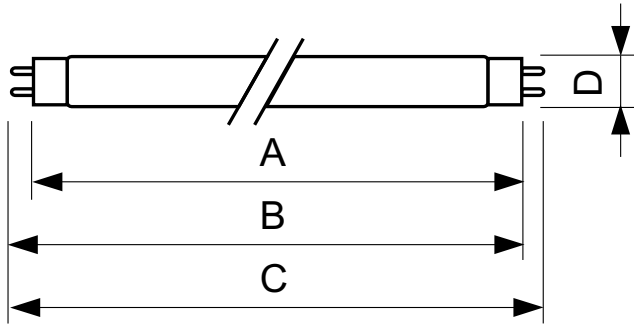
| General information | | Voltage (Nom) | |
|------------------------------------|----------------------------------|-------------------------------|------------------------|
| Cap-Base | G13 [Medium Bi-Pin Fluorescent] | 59 V | |
| Life To 10% Failures (Nom) | 10000 h | Controls and dimming | |
| Life 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) | 1025 lm | Approval and application | |
| Color Designation | Cool Daylight | Mercury (Hg) Content (Nom) | 8.0 mg |
| Lumen Maintenance 2000 h (Nom) | 90 % | Energy Consumption kWh/1000 h | 22 kWh |
| Lumen Maintenance 5000 h (Nom) | 83 % | Product data | |
| Correlated Color Temperature (Nom) | 6200 K | Full product code | 872790081578800 |
| Color Rendering Index (Nom) | 75 | Order product name | TL-D 18W/54-765 1SL/25 |
| Operating and electrical | | EAN/UPC - Product | 8727900815788 |
| Power (Nom) | 18.0 W | Order code | 928047305451 |
| Lamp Current (Nom) | 0.360 A | Numerator - Quantity Per Pack | 1 |

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| | |
|---------------------------------|--------------|
| Numerator - Packs per outer box | 25 |
| Material Nr. (12NC) | 928047305451 |
| Net Weight (Piece) | 71.000 g |

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

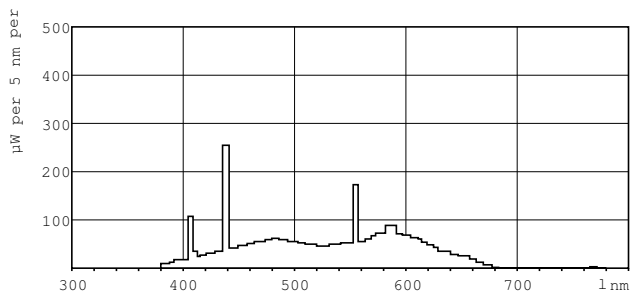
Dimensional drawing



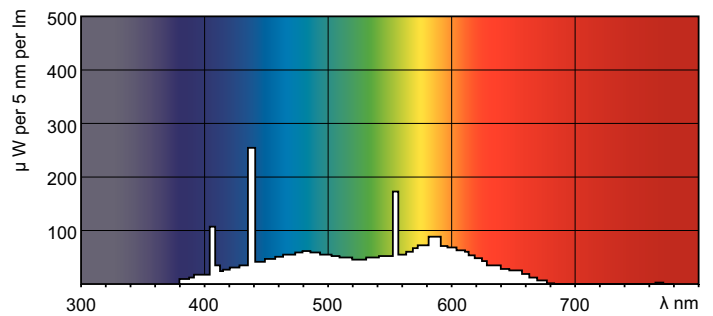
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| Product | D (max) | A (max) | B (max) | B (min) | C (max) |
|------------------------|---------|----------|----------|----------|---------|
| TL-D 18W/54-765 1SL/25 | 28 mm | 589.8 mm | 596.9 mm | 594.5 mm | 604 mm |

Photometric data

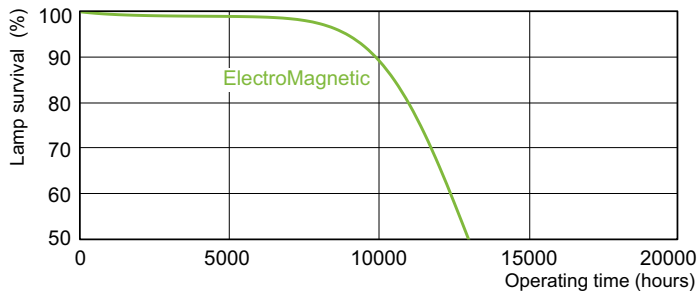


LDPB_TL-DSTD_54-765-Spectral power distribution B/W

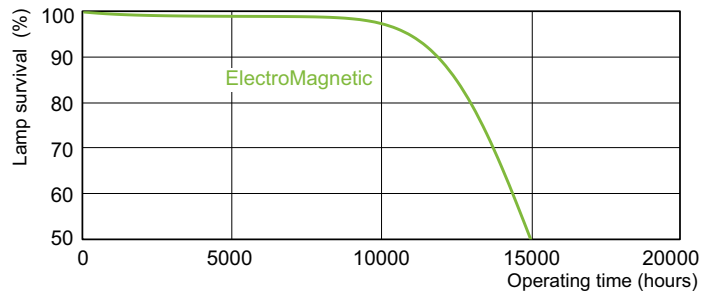


LDPO_TL-DSTD_54-765-Spectral power distribution Colour

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

