



# TL-D Standard Colours

## 36 W G13 Cool daylight Linear fluorescent tube

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.

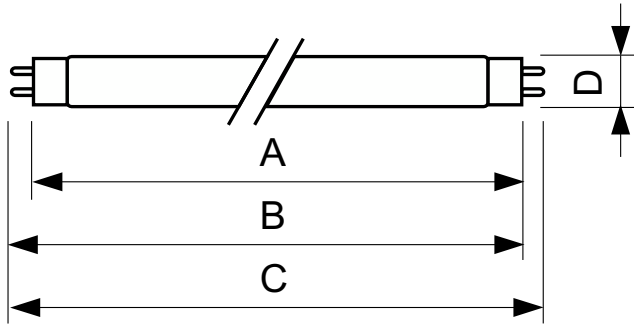
### Product data

| General Information                |                                 | Controls and Dimming          |  |
|------------------------------------|---------------------------------|-------------------------------|--|
| Cap-Base                           | G13 [Medium Bi-Pin Fluorescent] | Dimmable                      | Yes  |
| Nominal lifetime                   | 13,000 hour(s)                  |                               |  |
| Life to 50% Failures (Nom)         | 13,000 hour(s)                  | Mechanical and Housing        |  |
|                                    |                                 | Bulb Shape                    | T8   |
| Light Technical                    |                                 | Approval and Application      |  |
| Color Code                         | 54-765                          | Mercury (Hg) Content (Nom)    | 8.0 mg   |
| Luminous Flux                      | 2,500 lm                        | Energy Consumption kWh/1000 h | 43 kWh   |
| Color Designation                  | Cool Daylight                   |                               |  |
| Correlated Color Temperature (Nom) | 6500 K                          | Product Data                  |  |
| Color rendering index (CRI)        | 72                              | Order product name            | 36 W G13 Cool daylight Linear fluorescent tube |
| Operating and Electrical           |                                 | Full product name             | 36 W G13 Cool daylight Linear fluorescent tube |
| Power Consumption                  | 36.0 W                          | Full product code             | 871150070271540                                |
| Lamp Current (Nom)                 | 0.440 A                         | Order code                    | 928048505436                                   |
| Voltage (Nom)                      | 103 V                           | Material Nr. (12NC)           | 928048505436                                   |
|                                    |                                 | Numerator - Quantity Per Pack | 1  |
|                                    |                                 | Net Weight (Piece)            | 0.140 kg                                       |

# TL-D Standard Colours

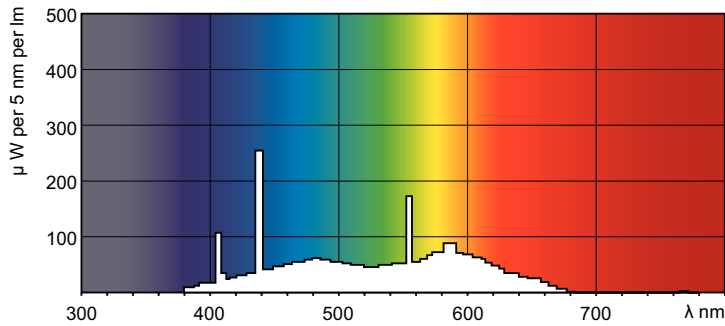
|                                 |               |
|---------------------------------|---------------|
| EAN/UPC - Product/Case          | 8711500702715 |
| Numerator - Packs per outer box | 25            |
| EAN/UPC - Case                  | 8711500727763 |

## Dimensional drawing



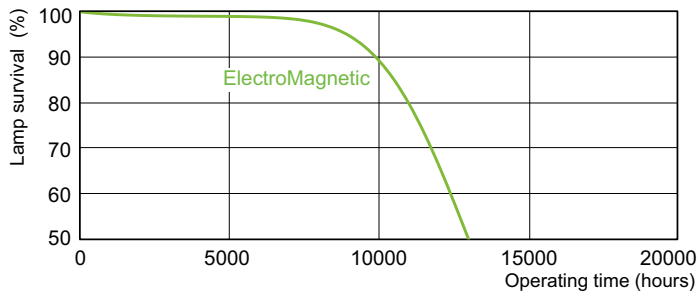
| Product   | D (max) | A (max)    | B (max)    | B (min)    | C (max)    |
|---|---------|------------|------------|------------|------------|
| 36 W G13 Cool daylight<br>Linear fluorescent tube | 28 mm   | 1,199.4 mm | 1,206.5 mm | 1,204.1 mm | 1,213.6 mm |

## Photometric data

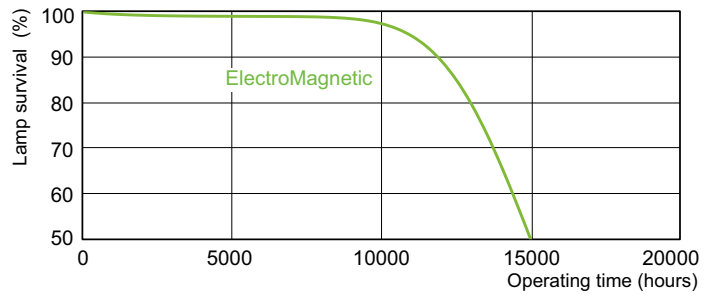


Spectral Power Distribution Colour - TL-D 36W/54-765 1SL/25

## Lifetime



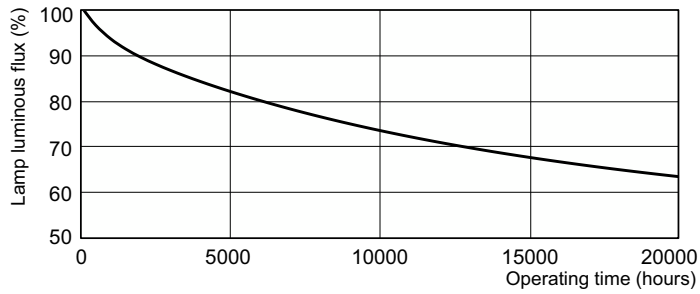
Life expectancy diagram - 3 hour cycle



Life expectancy diagram - 12 hour cycle

## TL-D Standard Colours

### Lifetime



Lumen Maintenance Diagram - TL-D 36W/54-765 1SL/25

