



# **TL-D Colored**

## TL-D Colored 18W Yellow 1SL/25

This TL-D lamp (tube diameter 26 mm) helps to create special effects and atmospheres or attract attention by using red, green, blue and yellow light. Apart from using the specific colors, it is also possible to mix the colors to create white light. This lamp offers a high light output, thanks to the use of basic powders. Application areas include shops and showrooms, bars and restaurants, demonstration areas, sign lighting and entertainment stores.

#### **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              |                                  |  |  |  |
|----------------------------------|----------------------------------|--|--|--|
| Cap base                         | G13 [ Medium Bi-Pin Fluorescent] |  |  |  |
| Life to 10% failures (nom.)      | 12000 h                          |  |  |  |
| Life to 50% failures (nom.)      | 15000 h                          |  |  |  |
|                                  |                                  |  |  |  |
| Light Technical                  |                                  |  |  |  |
| Colour Code                      | 160                              |  |  |  |
| Lamp Luminous Flux 25°C EL (Nom) | 700 lm                           |  |  |  |
| Lamp Luminous Flux (Nom)         | 700 lm                           |  |  |  |
| Colour Designation               | Yellow                           |  |  |  |
| LLMF 2000 h Rated                | 85 %                             |  |  |  |
|                                  |                                  |  |  |  |
| Operating and Electrical         |                                  |  |  |  |
| Power (Rated) (Nom)              | 18.0 W                           |  |  |  |
| Lamp current (nom.)              | 0.360 A                          |  |  |  |
|                                  |                                  |  |  |  |

| Voltage (Nom)                      | 59 V             |  |  |  |
|------------------------------------|------------------|--|--|--|
|                                    |                  |  |  |  |
| Temperature                        |                  |  |  |  |
| Design temperature (nom.)          | 25 °C            |  |  |  |
|                                    |                  |  |  |  |
| Controls and Dimming               |                  |  |  |  |
| Dimmable                           | Yes              |  |  |  |
|                                    |                  |  |  |  |
| Mechanical and Housing             |                  |  |  |  |
| Bulb shape                         | T8 [ 26 mm (T8)] |  |  |  |
|                                    |                  |  |  |  |
| Approval and Application           |                  |  |  |  |
| Mercury (Hg) content (nom.)        | 13.0 mg          |  |  |  |
| Energy consumption kWh/1,000 hours | 23 kWh           |  |  |  |
|                                    |                  |  |  |  |

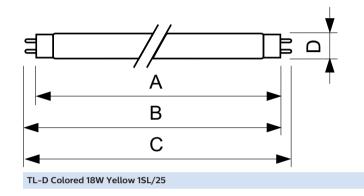
Datasheet, 2022, January 14 data subject to change

## **TL-D Colored**

| Product Data                      |                                |
|-----------------------------------|--------------------------------|
| Full product code                 | 871150072687240                |
| Order product name                | TL-D Colored 18W Yellow 1SL/25 |
| EAN/UPC – product                 | 8711500726872                  |
| Order code                        | 928048001605                   |
| SAP numerator – quantity per pack | 1                              |

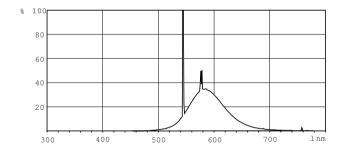
| Numerator – packs per outer box | 25           |
|---------------------------------|--------------|
| SAP material                    | 928048001605 |
| SAP net weight (piece)          | 71.000 g     |

#### Dimensional drawing

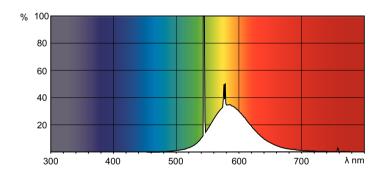


| Product          | D (max) | A (max)  | B (max)  | B (min)  | C (max)  |
|------------------|---------|----------|----------|----------|----------|
| TL-D Colored 18W | 28.0 mm | 589.8 mm | 596.9 mm | 594.5 mm | 604.0 mm |
| Yellow 1SL/25    |         |          |          |          |          |

#### Photometric data







Lightcolour TL-D /160



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