



# TL-D Standard Colours

## TL-D 36W/33-640 UNP/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.

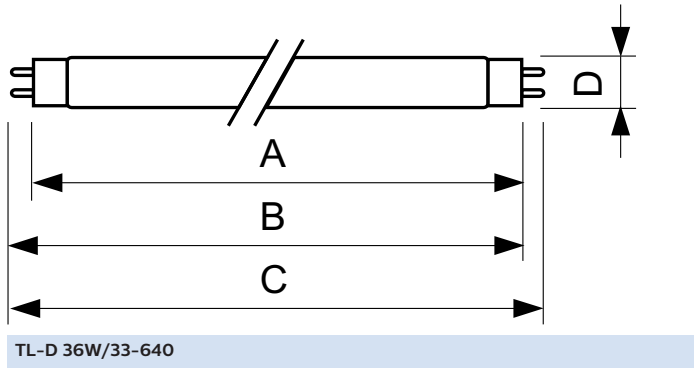
### Product data

| General Information                |                                  | Voltage (Nom)                   |                        |
|------------------------------------|----------------------------------|---------------------------------|------------------------|
| Cap-Base                           | G13 [ Medium Bi-Pin Fluorescent] | 103 V                           |                        |
| Life To 10% Failures (Nom)         | 10000 h                          | Controls and Dimming            |                        |
| Life to 50% Failures (Nom)         | 13000 h                          | Dimmable                        | Yes                    |
| Light Technical                    |                                  | Approval and Application        |                        |
| Color Code                         | 33-640                           | Energy Efficiency Label (EEL)   | B                      |
| Luminous Flux (Nom)                | 2850 lm                          | Mercury (Hg) Content (Nom)      | 8.0 mg                 |
| Color Designation                  | Cool White (CW)                  | Energy Consumption kWh/1000 h   | 43 kWh                 |
| Lumen Maintenance 10000 h (Nom)    | 75 %                             | Product Data                    |                        |
| Lumen Maintenance 2000 h (Nom)     | 90 %                             | Full product code               | 871150063015500        |
| Lumen Maintenance 5000 h (Nom)     | 80 %                             | Order product name              | TL-D 36W/33-640 UNP/25 |
| Correlated Color Temperature (Nom) | 4100 K                           | EAN/UPC - Product               | 8711500630155          |
| Color Rendering Index (Nom)        | 63                               | Order code                      | 928048503384           |
| Operating and Electrical           |                                  | Numerator - Quantity Per Pack   | 1                      |
| Power (Nom)                        | 36.0 W                           | Numerator - Packs per outer box | 25                     |
| Lamp Current (Nom)                 | 0.440 A                          | Material Nr. (12NC)             | 928048503384           |

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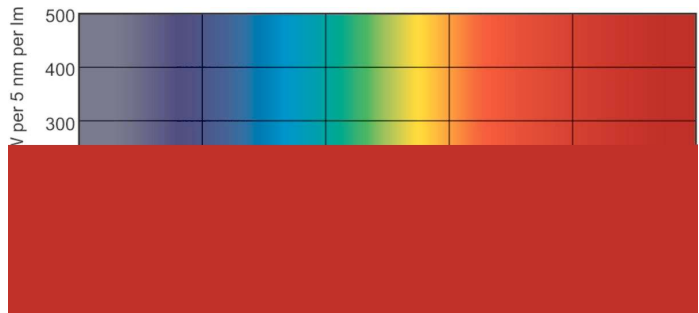
|                    |                   |
|--------------------|-------------------|
| Net Weight (Piece) | 0.130 kg          |
| ILCOS Code         | FD-36/41/2B-E-G13 |

## Dimensional drawing



| Product         | D (max) | A (max)   | B (max)   | B (min)   | C (max)   |
|-----------------|---------|-----------|-----------|-----------|-----------|
| TL-D 36W/33-640 | 28 mm   | 1199.4 mm | 1206.5 mm | 1204.1 mm | 1213.6 mm |
| UNP/25          |         |           |           |           |           |

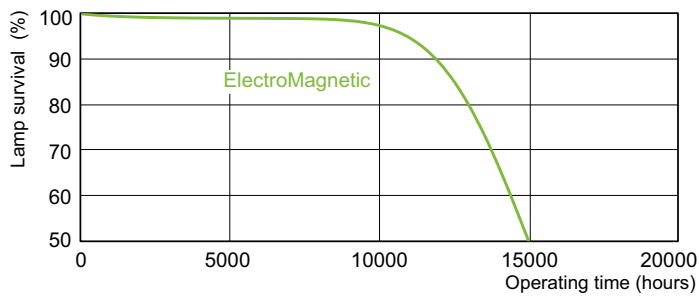
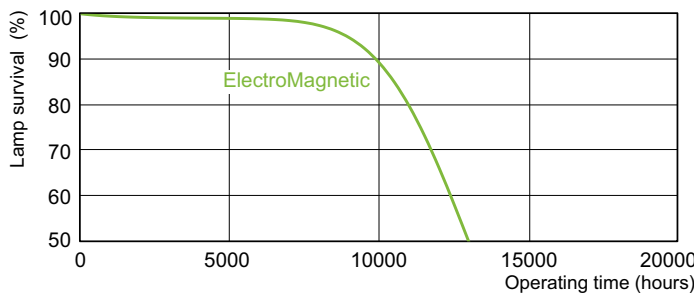
## Photometric data



LDPB\_TL-DSTD\_33-640\_0001-Spectral power distribution B/W

LDPO\_TL-DSTD\_33-640\_0001-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

