



# TL-D LIFEMAX Super 80

## TL-D 58W/865 1SL/25

The TL-D LIFEMAX Super 80 lamp offers more lumens per watt and better color rendering than TL-D standard colors. Furthermore, it has a lower mercury content. The lamp can be operated in existing TL-D luminaires.

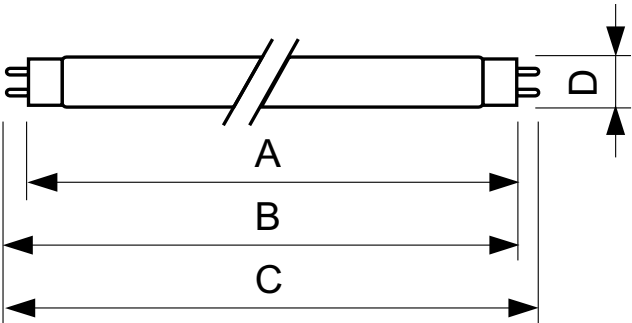
### Product data

| General Information                |                                  |
|------------------------------------|----------------------------------|
| Cap-Base                           | G13 [ Medium Bi-Pin Fluorescent] |
| Life To 10% Failures (Nom)         | 10000 h                          |
| Life To 50% Failures (Nom)         | 15000 h                          |
| Life To 50% Failures Preheat (Nom) | 20000 h                          |
| Light Technical                    |                                  |
| Color Code                         | 865 [ CCT of 6500K]              |
| Luminous Flux (Rated) (Nom)        | 4800 lm                          |
| Color Designation                  | Cool Daylight                    |
| Lumen Maintenance 2000 h (Nom)     | 96 %                             |
| Lumen Maintenance 5000 h (Nom)     | 94 %                             |
| Chromaticity Coordinate X (Nom)    | 313                              |
| Chromaticity Coordinate Y (Nom)    | 338                              |
| Correlated Color Temperature (Nom) | 6500 K                           |
| Luminous Efficacy (rated) (Nom)    | 82 lm/W                          |
| Color Rendering Index (Nom)        | 80                               |
| Operating and Electrical           |                                  |
| Power (Rated) (Nom)                | 58.5 W                           |
| Lamp Current (Nom)                 | 0.670 A                          |
| Voltage (Nom)                      | 111 V                            |

| Controls and Dimming            |                     |
|---------------------------------|---------------------|
| Dimmable                        | Yes                 |
| Mechanical and Housing          |                     |
| Cap-Base Information            | Green Cap           |
| Approval and Application        |                     |
| Energy Efficiency Label (EEL)   | A                   |
| Mercury (Hg) Content (Nom)      | 2.0 mg              |
| Product Data                    |                     |
| Full product code               | 871150028496940     |
| Order product name              | TL-D 58W/865 1SL/25 |
| EAN/UPC - Product               | 8711500284969       |
| Order code                      | 927983286536        |
| Numerator - Quantity Per Pack   | 1                   |
| Numerator - Packs per outer box | 25                  |
| Material Nr. (12NC)             | 927983286536        |
| Net Weight (Piece)              | 0.230 kg            |

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Dimensional drawing



TL-D 58W/865/GC

| Product             | D     | A         | B         | B         | C         |
|---------------------|-------|-----------|-----------|-----------|-----------|
| TL-D 58W/865 1SL/25 | 28 mm | 1500.0 mm | 1507.1 mm | 1504.7 mm | 1514.2 mm |

Photometric data

