



TL-D LIFEMAX Super 80

36 W G13 Incandescent white Linear fluorescent tube

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.

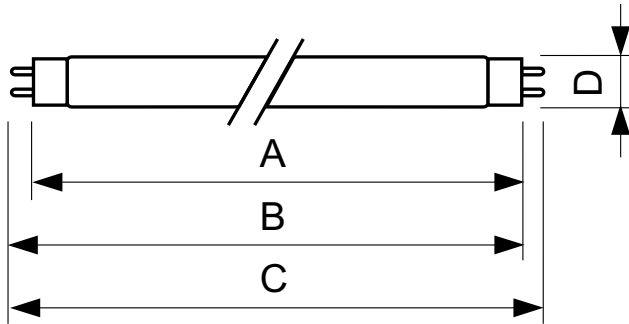
Product data

| General Information | |
|------------------------------------|---------------------------------|
| Cap-Base | G13 [Medium Bi-Pin Fluorescent] |
| Nominal lifetime | 15000 hour(s) |
| Life to 50% Failures (Nom) | 15000 hour(s) |
| Light Technical | |
| Color Code | 827 [CCT of 2700K] |
| Luminous Efficacy (rated) (Nom) | 90 lm/W |
| Color Designation | Incandescent White |
| Correlated Color Temperature (Nom) | 2700 K |
| Color rendering index (CRI) | 82 |
| Operating and Electrical | |
| Power Consumption | 36 W |
| Lamp Current (Nom) | 0.440 A |
| Voltage (Nom) | 103 V |
| Controls and Dimming | |
| Dimmable | Yes |

| Mechanical and Housing | |
|---------------------------------|---|
| Bulb Shape | T8 |
| Approval and Application | |
| Mercury (Hg) Content (Nom) | 2.0 mg |
| Product Data | |
| Order product name | 36 W G13 Incandescent white Linear fluorescent tube |
| Full product name | 36 W G13 Incandescent white Linear fluorescent tube |
| Full product code | 871150028584340 |
| Order code | 927982282736 |
| Material Nr. (12NC) | 927982282736 |
| Numerator - Quantity Per Pack | 1 |
| Net Weight (Piece) | 0.140 kg |
| EAN/UPC - Product/Case | 8711500285843 |
| Numerator - Packs per outer box | 25 |
| EAN/UPC - Case | 8711500285850 |

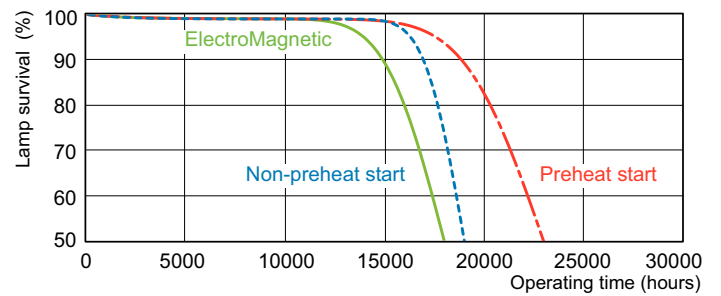
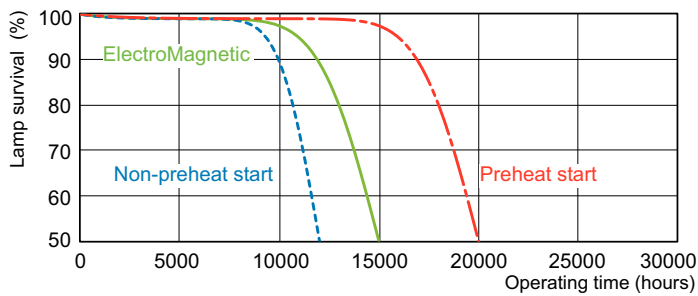
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Dimensional drawing



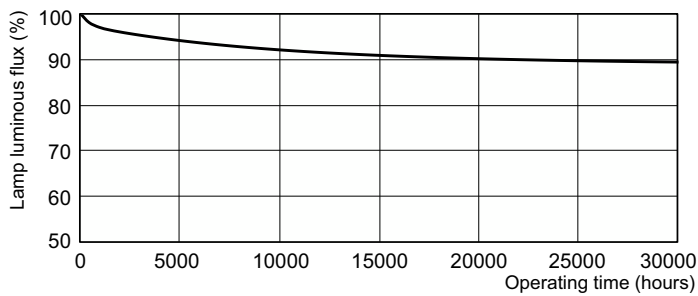
| Product | D (max) | A (max) | B (max) | B (min) | C (max) |
|-----------------------------|---------|-----------|-----------|-----------|-----------|
| 36 W G13 Incandescent white | 28 mm | 1199.4 mm | 1206.5 mm | 1204.1 mm | 1213.6 mm |
| Linear fluorescent tube | | | | | |

Lifetime



Life expectancy diagram - 3 hour cycle

Life expectancy diagram - 12 hour cycle



Lumen Maintenance Diagram - TL-D 36W/827 1SL/25

