PHILIPS Lighting

TL-D Blacklight Blue

TL-D 18W BLB 1SL/25

TL-D/08 Blacklight Blue lamps are low-pressure mercury-vapor fluorescent lamps. They have an inner envelope coated with a fluorescent powder that emits longwave UV radiation to excite luminescence.

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.

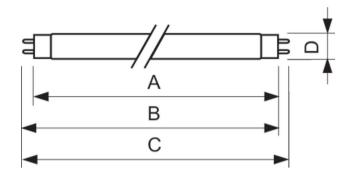
Product data

| General Information | | | | |
|---------------------------------|---------------------------------|--|--|--|
| Cap base | G13 [Medium Bi-Pin Fluorescent] | | | |
| Life to 50% failures (nom.) | 13,000 h | | | |
| Useful life (nom.) | 5,000 h | | | |
| | | | | |
| Light Technical | | | | |
| Colour Code | 108 [08 lead free glass] | | | |
| Colour designation | Blacklight Blue | | | |
| | | | | |
| Operating and Electrical | | | | |
| Power Consumption | 18 W | | | |
| Lamp current (nom.) | 0.36 A | | | |
| Voltage (nom.) | 59 V | | | |
| Voltage (nom.) | 59 V | | | |
| | | | | |
| Mechanical and Housing | | | | |
| Bulb shape | T26 [T 26 mm] | | | |
| | | | | |
| Approval and Application | | | | |
| Mercury (Hg) content (nom.) | 5.0 mg | | | |

| UV | | | | |
|-----------------------------------|---------------------|--|--|--|
| UV-A radiation 100 hours (IEC) | 3.9 W | | | |
| | | | | |
| Product Data | | | | |
| Order product name | TL-D 18W BLB 1SL/25 | | | |
| Full product name | TL-D 18W BLB 1SL/25 | | | |
| Full EOC | 871150095111340 | | | |
| Order code | 95111340 | | | |
| Material no. (12 NC) | 928048010805 | | | |
| Local order code | 1808 | | | |
| SAP numerator – quantity per pack | 1 | | | |
| EAN/UPC — Product/Case | 8711500951113 | | | |
| Numerator – packs per outer box | 25 | | | |
| EAN/UPC - Case | 8711500951120 | | | |

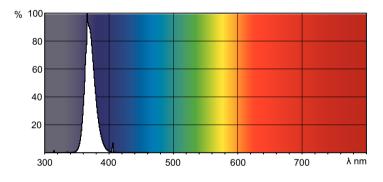
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Dimensional drawing



| Product | D (max) | A (max) | B (max) | B (min) | C (max) |
|---------------------|---------|----------|----------|----------|---------|
| TL-D 18W BLB 1SL/25 | 28 mm | 589.8 mm | 596.9 mm | 594.5 mm | 604 mm |

Photometric data



Spectral Power Distribution Colour - TL-D 18W BLB 1SL/25



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