



TL-D Blacklight Blue

TL-D 36W 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

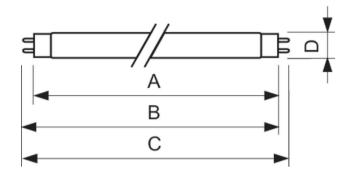
| General Information | | | | |
|----------------------------|---------------------------------|--|--|--|
| Cap-Base | G13 [Medium Bi-Pin Fluorescent] | | | |
| Life to 50% Failures (Nom) | 15000 hour(s) | | | |
| Useful Life (Nom) | 12000 hour(s) | | | |
| | | | | |
| Light Technical | | | | |
| Color Code | 108 [08 lead free glass] | | | |
| Color Designation | Blacklight Blue | | | |
| | | | | |
| Operating and Electrical | | | | |
| Power Consumption | 36 W | | | |
| Lamp Current (Nom) | 0.44 A | | | |
| Voltage (Nom) | 103 V | | | |
| Voltage (Nom) | 103 V | | | |
| | | | | |
| Mechanical and Housing | | | | |
| Bulb Shape | T26 | | | |

| Approval and Application | | | | |
|---------------------------------|---------------------|--|--|--|
| Mercury (Hg) Content (Nom) | 5.0 mg | | | |
| | | | | |
| UV | | | | |
| UV-A Radiation 100Hr (IEC) | 9.5 W | | | |
| | | | | |
| Product Data | | | | |
| Order product name | TL-D 36W BLB 1SL/25 | | | |
| Full product name | TL-D 36W BLB 1SL/25 | | | |
| Full product code | 871150095115140 | | | |
| Order code | 928048510805 | | | |
| Material Nr. (12NC) | 928048510805 | | | |
| Numerator - Quantity Per Pack | 1 | | | |
| EAN/UPC - Product/Case | 8711500951151 | | | |
| Numerator - Packs per outer box | 25 | | | |
| EAN/UPC - Case | 8711500951168 | | | |

Datasheet, 2023, April 16 data subject to change

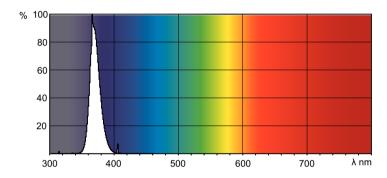
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Dimensional drawing



| Product | D (max) | A (max) | B (max) | B (min) | C (max) |
|---------------------|---------|-----------|-----------|-----------|-----------|
| TL-D 36W BLB 1SL/25 | 28 mm | 1199.4 mm | 1206.5 mm | 1204.1 mm | 1213.6 mm |

Photometric data



Spectral Power Distribution Colour - TL-D 36W BLB 1SL/25



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