



TL-D Blacklight Blue

TL-D 18W BLB 1SL

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 long-wave UV radiation to excite luminescence.

Product data

• General Characteristics

| | |
|----------------------|---------------------------------|
| Cap-Base | G13 [Medium Bi-Pin Fluorescent] |
| Bulb | T26 [T 26mm] |
| Main Application | Blacklight Blue |
| Life to 50% failures | 13000 hr |
| EM | |
| Useful Life | 5000 hr |

• Light Technical Characteristics

| | |
|--------------------------|--------------------------|
| Color Code | 108 [08 lead free glass] |
| Color Designation (text) | Blacklight Blue |

• Electrical Characteristics

| | |
|------------------------|--------|
| Lamp Wattage | 18 W |
| Lamp Wattage Technical | 18 W |
| Lamp Voltage | 59 V |
| Lamp Current | 0.36 A |

• Environmental Characteristics

| | |
|----------------------|--------|
| Mercury (Hg) Content | 5.0 mg |
|----------------------|--------|

• UV-related Characteristics

| | |
|-----------------|-------|
| UV-B/UV-A (IEC) | 0.2 % |
|-----------------|-------|

| | |
|----------------------------|-------|
| UV-A Radiation 100hr (IEC) | 3.9 W |
|----------------------------|-------|

• Product Dimensions

| | |
|--------------------------|-----------------------------|
| Base Face to Base Face A | 589.8 (max) mm |
| Insertion Length B | 594.5 (min), 596.9 (max) mm |
| Overall Length C | 604 (max) mm |
| Diameter D | 28 (max) mm |

• Product Data

| | |
|-----------------------------|---------------------|
| Order code | 928048010805 |
| Full product code | 928048010805 |
| Full product name | TL-D 18W BLB 1SL |
| Order product name | TL-D 18W BLB 1SL/25 |
| Pieces per pack | 1 |
| Packing configuration | 25 |
| Packs per outerbox | 25 |
| Bar code on pack - EAN1 | 8711500951113 |
| Bar code on outerbox - EAN3 | 8711500951120 |
| Logistic code(s) - 12NC | 928048010805 |
| Net weight per piece | 111.000 gr |

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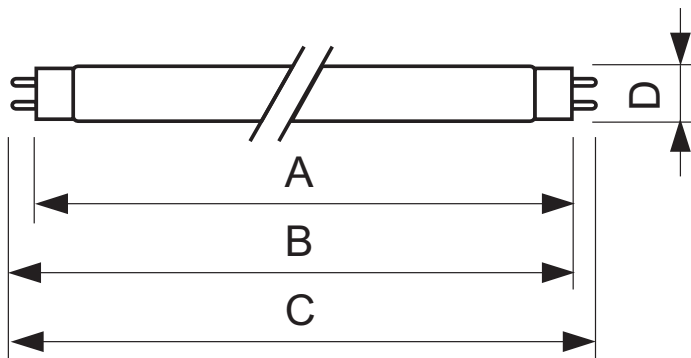
TL-D Blacklight Blue

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.

Dimensional drawing



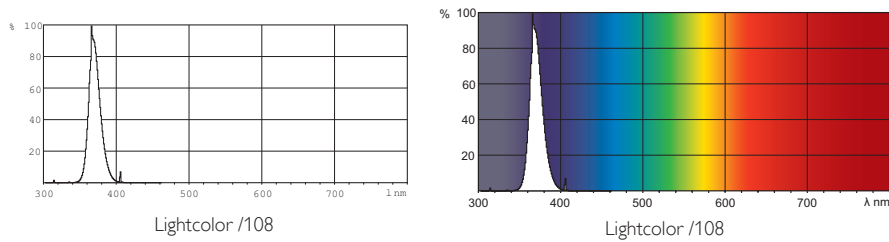
TL-D 18W BLB 1SL

| Product | A (Max) | B (Min) | B (Max) | C (Max) | D (Max) |
|--------------|---------|---------|---------|---------|---------|
| TL-D 18W/108 | 589.8 | 594.5 | 596.9 | 604 | 28 |



G13

Photometric data



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data subject to change