



Actinic BL TL(-K)/TL-D(-K)

Actinic BL TL-D 18W/10 1SL/25

With an optimized spectrum matching the eye sensitivity of the housefly, Actinic BL TL(-K)/TL-D(-K)/TL-E/PL-S and PL-L lamps are perfect for attracting insects. They have virtually no UV-B output, and so are perfectly safe. What's more, with the lowest mercury content in the industry and being 100% lead-free, these lamps represent a very good environmental choice. Furthermore, the availability of a wide range of form factors (straight (T5, T8, T12), circular (TL-E) and compact (PL-S/PL-L)) and wattages enables you to make all kinds of designs for your electronic fly killers.

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.
- Lamp contains mercury. Manage in Accord with Disposal Laws. See: www.lamprecycle.org or 1-800-555-0050

Product data

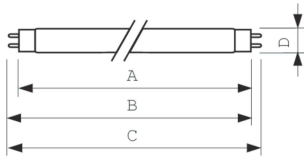
| General Information | | UV Depreciation at 5000 h | |
|---------------------------------|----------------------------------|----------------------------|--------|
| Base | G13 [Medium Bi-Pin Fluorescent] | UV Depreciation at 5000 h | 12 % |
| Main Application | Insect traps | UV Depreciation at 8000 h | 16 % |
| Life to 50% Failures (Nom) | 13000 h | Operating and Electrical | |
| Useful Life (Nom) | 9000 h | Power (Rated) (Nom) | 18 W |
| | | Lamp Current (Nom) | 0.36 A |
| | | Voltage (Nom) | 59 V |
| Light Technical | | Approval and Application | |
| Color Code | 10 | Mercury (Hg) Content (Nom) | 5.0 mg |
| Color Designation | Actinic | | |
| Chromaticity Coordinate X (Nom) | 222 | | |
| Chromaticity Coordinate Y (Nom) | 210 | | |
| UV Depreciation at 2000 h | 8 % | | |

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| UV | |
|----------------------------|-------------------------------|
| UV-B/UV-A (IEC) | 0.2 % |
| UV-A Radiation 100Hr (IEC) | 5.0 W |
| Product Data | |
| Order product name | Actinic BL TL-D 18W/10 1SL/25 |
| EAN/UPC - Product | 8711500263254 |

| | |
|---------------------------------|--------------|
| Order code | 286708 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 25 |
| Material Nr. (12NC) | 928048001003 |
| Net Weight (Piece) | 71.000 g |

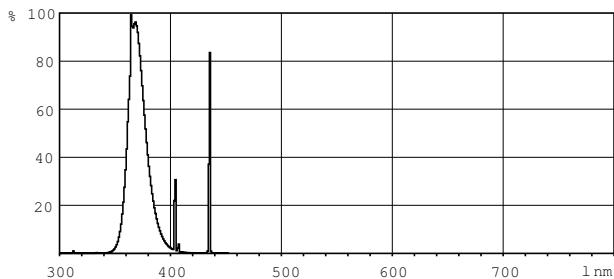
Dimensional drawing



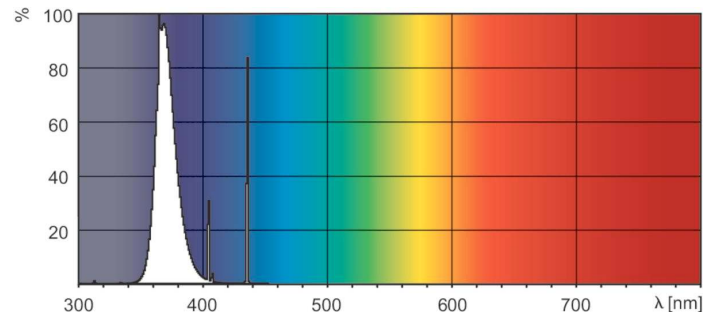
| Product | D (max) | A (max) | B (max) | B (min) | C (max) |
|-------------------------------|---------|----------|----------|----------|---------|
| Actinic BL TL-D 18W/10 1SL/25 | 28 mm | 589.8 mm | 596.9 mm | 594.5 mm | 604 mm |

TL-D 18W/10

Photometric data



XDPB_XUBTLD_10-Spectral power distribution B/W



XDPO_XUBTLD_10-Spectral power distribution Colour

