



MASTER Actinic BL TL-D Secura

MASTER Actinic BL TL-D 15W/10 Secura

The Philips MASTER Actinic BL TL-D Secura family combines multiple benefits in one lamp. These lamps have the perfect spectrum for attracting insects. Also, they have virtually no UV-B output, and so are perfectly safe. Furthermore, they have the special "MASTER" coating to improve the efficiency, initial UV-A output and maintenance of the lamp. And finally, they have a special "Secura" sleeve that keeps all glass and components together in the case of accidental breakage. This eliminates the risk of glass splinters showering down on food preparation areas, for example. And that is why it meets the strict HACCP requirements. What's more, with the lowest mercury content in the industry and being 100% lead-free, combined with their high efficiency, these lamps represent the best choice for the environment.

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] | | | |
| Main application | Insect traps | | | |
| Life to 50% failures (nom.) | 13000 h | | | |
| Useful life (nom.) | 12000 h | | | |
| | | | | |
| Light Technical | | | | |
| Colour Code | 10 | | | |
| Colour designation | Actinic | | | |
| Chromaticity coordinate X (nom.) | 225 | | | |
| | | | | |

| Chromaticity coordinate Y (nom.) | 215 |
|----------------------------------|---------|
| UV Depreciation at 2,000 h | 7 % |
| UV depreciation at 5000 hours | 14 % |
| Depreciation at 500 Hours | 18 % |
| | |
| Operating and Electrical | |
| Power (Rated) (Nom) | 15.5 W |
| Lamp current (nom.) | 0.335 A |
| Voltage (Nom) | 55 V |
| <u> </u> | |

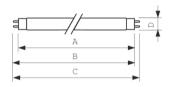
Datasheet, 2021, March 19 data subject to change

MASTER Actinic BL TL-D Secura

| Mechanical and Housing | | | | |
|--------------------------------|-----------------|--|--|--|
| Bulb shape | T26 [T 26mm] | | | |
| | | | | |
| Approval and Application | | | | |
| Mercury (Hg) content (nom.) | 3.0 mg | | | |
| | | | | |
| UV | | | | |
| UV-B/UV-A (IEC) | 0.2 % | | | |
| UV-A radiation 100 hours (IEC) | 3.15 W | | | |
| | | | | |
| Product Data | | | | |
| Full product code | 871829119608200 | | | |

| Order product name | MASTER Actinic BL TL-D 15W/10 Secura | | | |
|-----------------------------------|--------------------------------------|--|--|--|
| EAN/UPC – product | 8718291196082 | | | |
| Order code | 19608200 | | | |
| SAP numerator – quantity per pack | 1 | | | |
| Numerator – packs per outer box | 25 | | | |
| SAP material | 928022701003 | | | |
| SAP net weight (piece) | 86.900 g | | | |
| | | | | |

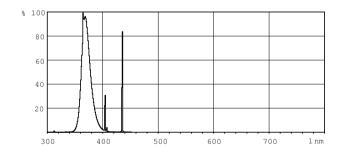
Dimensional drawing



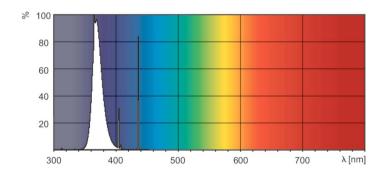
| Product | D (max) | A (max) | B (max) | B (min) | C (max) |
|------------------------|---------|----------|----------|----------|----------|
| MASTER Actinic BL TL-D | 28 mm | 437.4 mm | 444.5 mm | 442.1 mm | 451.6 mm |
| 15W/10 Secura | | | | | |

TL-D 15W/10 SECU

Photometric data



XDPB_XUBTLD_10-Spectral power distribution B/W



XDPO_XUBTLD_10-Spectral power distribution Colour

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