



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

Actinic BL TL 6W/10 1FM/10X25CC

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.

Product data

| General Information | | UV Depreciation at 2,000 h | |
|----------------------------------|--------------|-------------------------------|--------|
| Cap base | G5 [G5] | UV depreciation at 5000 hours | 35 % |
| Main application | Insect traps | Depreciation at 500 Hours | 50 % |
| Life to 50% failures (nom.) | 10000 h | | 60 % |
| Useful life (nom.) | 5000 h | | |
| Light Technical | | Operating and Electrical | |
| Colour Code | 10 | Power (Rated) (Nom) | 6 W |
| Colour designation | Actinic | Lamp current (nom.) | 0.16 A |
| Chromaticity coordinate X (nom.) | 222 | Voltage (Nom) | 42 V |
| Chromaticity coordinate Y (nom.) | 210 | | |
| Depreciation at 500 Hours | 17 % | Mechanical and Housing | |
| UV depreciation at 1,000 h | 25 % | Bulb shape | T16 |

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Approval and Application

Mercury (Hg) content (nom.) 4.4 mg

UV

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

UV-A radiation 100 hours (IEC) 1.4 W

Product Data

Full product code 871150026039027

Order product name Actinic BL TL 6W/10 1FM/10X25CC

EAN/UPC – product 8711500260390

Order code 26039027

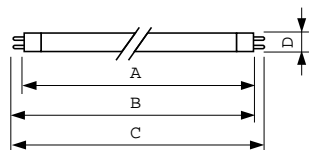
SAP numerator – quantity per pack 1

Numerator – packs per outer box 250

SAP material 928000501030

SAP net weight (piece) 21.000 g

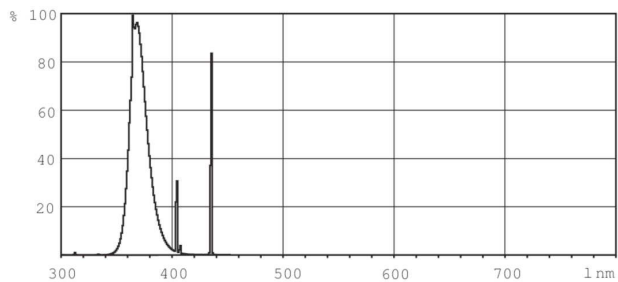
Dimensional drawing



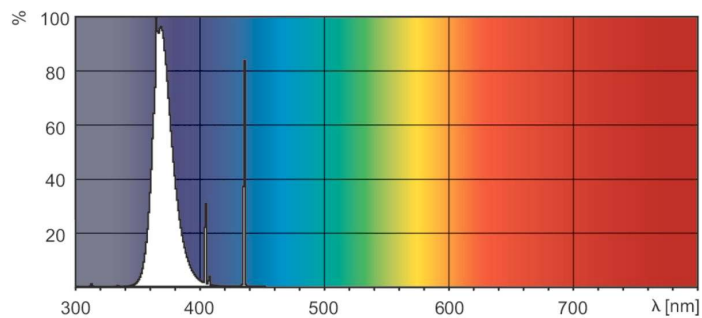
| Product | D (max) | A (max) | B (max) | B (min) | C (max) |
|---------------------------------|---------|----------|----------|----------|----------|
| Actinic BL TL 6W/10 1FM/10X25CC | 16 mm | 212.1 mm | 219.2 mm | 216.8 mm | 226.3 mm |

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Photometric data



XDPB_XUVATL_10-Spectral power distribution B/W



XDPO_XUVATL_10-Spectral power distribution Colour

