



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

## Actinic BL TL TL 8W/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.

### Product data

#### General Information

|                            |                 |
|----------------------------|-----------------|
| Cap-Base                   | G5 [ G5]        |
| Main Application           | Reprography (R) |
| Life To 50% Failures (Nom) | 10000 h         |
| Useful Life (Nom)          | 5000 h          |

#### Light Technical

|                                 |         |
|---------------------------------|---------|
| Color Code                      | 10      |
| Color Designation               | Actinic |
| Chromaticity Coordinate X (Nom) | 222     |
| Chromaticity Coordinate Y (Nom) | 210     |
| Depreciation At 500 Hours       | 17 %    |
| Depreciation At 1000 Hours      | 25 %    |

#### Operating and Electrical

|                     |       |
|---------------------|-------|
| Power (Rated) (Nom) | 7.1 W |
|---------------------|-------|

|                    |         |
|--------------------|---------|
| Lamp Current (Nom) | 0.145 A |
| Voltage (Nom)      | 56 V    |

#### Approval and Application

|                            |        |
|----------------------------|--------|
| Mercury (Hg) Content (Nom) | 4.4 mg |
|----------------------------|--------|

#### UV

|                            |        |
|----------------------------|--------|
| UV-B/UV-A (IEC)            | 0.2 %  |
| UV-A Radiation 100Hr (IEC) | 1.60 W |

#### Product Data

|                               |                                    |
|-------------------------------|------------------------------------|
| Full product code             | 871150026042027                    |
| Order product name            | Actinic BL TL TL 8W/10 1FM/10X25CC |
| EAN/UPC - Product             | 8711500260420                      |
| Order code                    | 928001001030                       |
| Numerator - Quantity Per Pack | 1                                  |

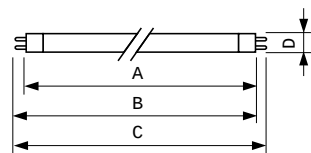
Actinic BL TL(-K)/TL-D(-K)

|                                 |              |
|---------------------------------|--------------|
| Numerator - Packs per outer box | 250          |
| Material Nr. (12NC)             | 928001001030 |
| Net Weight (Piece)              | 25.300 g     |

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.

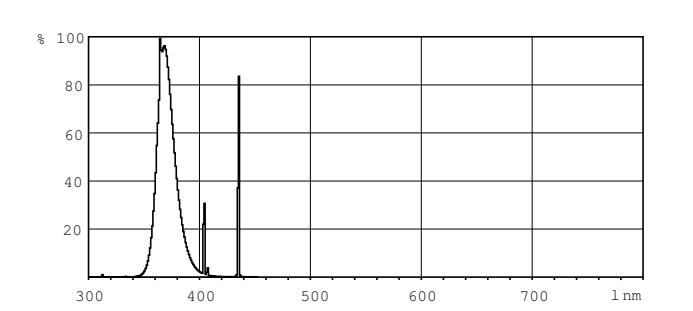
Dimensional drawing



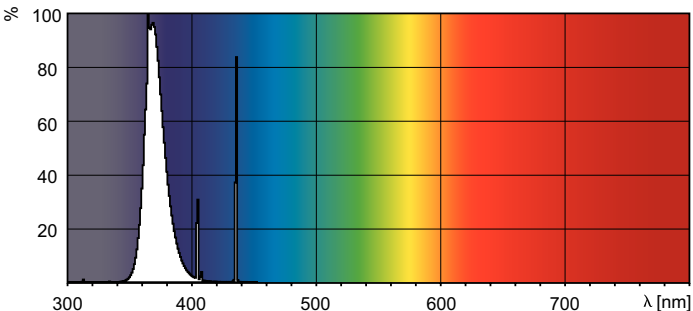
TL 8W/10

| Product                            | D (max) | A (max)  | B (max)  | B (min) | C (max)  |
|------------------------------------|---------|----------|----------|---------|----------|
| Actinic BL TL TL 8W/10 1FM/10X25CC | 16 mm   | 288.3 mm | 295.4 mm | 293 mm  | 302.5 mm |

Photometric data



Lightcolor /10



Lightcolor /10

