



# Actinic BL PL-S/PL-L

## Insect PL-L 36W /10

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             |                               |
|---------------------------------|-------------------------------|
| Cap-Base                        | 2G11                          |
| Life to 50% Failures (Nom)      | 11,000 hour(s)                |
| Useful Life (Nom)               | 5,000 hour(s)                 |
| Light Technical                 |                               |
| Color Code                      | 210 [leadfree 360 glass (10)] |
| Chromaticity Coordinate X (Nom) | 220                           |
| Chromaticity Coordinate Y (Nom) | 215                           |
| UV Depreciation at 2000 h       | 15 %                          |
| UV Depreciation at 5000 h       | 50 %                          |
| Operating and Electrical        |                               |
| Power Consumption               | 36 W                          |
| Lamp Current (Nom)              | 0.435 A                       |

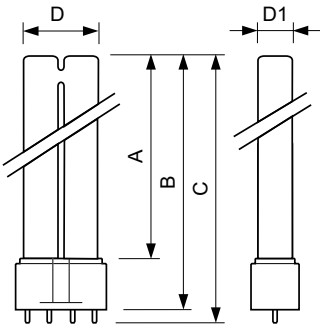
| Voltage (Nom)              | 106 V               |
|----------------------------|---------------------|
| Mechanical and Housing     |                     |
| Bulb Shape                 | 2xT16               |
| Net Weight (Piece)         | 104.000 g           |
| Approval and Application   |                     |
| Mercury (Hg) Content (Max) | 2.1 mg              |
| Mercury (Hg) Content (Nom) | 2.0 mg              |
| UV                         |                     |
| UV-A Radiation 100Hr (IEC) | 8.5 W               |
| Product Data               |                     |
| Order product name         | Insect PL-L 36W /10 |

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|                               |                     |
|-------------------------------|---------------------|
| Full product name             | Insect PL-L 36W /10 |
| Full product code             | 871150026481740     |
| Order code                    | 927903421007        |
| Material Nr. (12NC)           | 927903421007        |
| Numerator - Quantity Per Pack | 1                   |

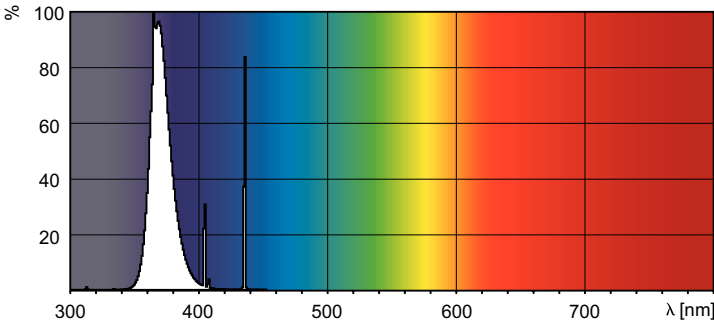
|                                 |               |
|---------------------------------|---------------|
| EAN/UPC - Product/Case          | 8711500264817 |
| Numerator - Packs per outer box | 25            |
| EAN/UPC - Case                  | 8711500264824 |

Dimensional drawing



| Product             | D1 (max) | D (max) | C1      | A (max)  | B (max) | C (max)  |
|---------------------|----------|---------|---------|----------|---------|----------|
| Insect PL-L 36W /10 | 18 mm    | 39 mm   | 20.0 mm | 384.2 mm | 410 mm  | 416.6 mm |

Photometric data



Spectral Power Distribution Colour - Insect PL-L 36W /10

