



# **Actinic BL PL-S/PL-L**

## PL-L 36W/10/4P 1CT/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.

## **Product data**

General Information	
Cap-Base	2G11 [ 2G11]
Main Application	Insect traps
Life to 50% Failures (Nom)	11000 h
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	20 %
Operating and Electrical	
Power (Rated) (Nom)	36 W
Lamp Current (Nom)	0.435 A
Voltage (Nom)	106 V
Mechanical and Housing	
Cap-Base Information	4 Pins

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	
Full product code	871150026481740
Order product name	PL-L 36W/10/4P 1CT/25
EAN/UPC - Product	8711500264817
Order code	927903421007
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	927903421007
Net Weight (Piece)	104.000 g

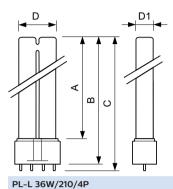
Datasheet, 2018, July 19 data subject to change

## **Actinic BL PL-S/PL-L**

## **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.

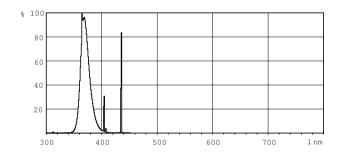
## Dimensional drawing

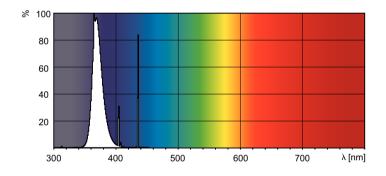


 Product
 D1 (max)
 D (max)
 A (max)
 B (max)
 C (max)

 PL-L 36W/10/4P 1CT/25
 18 mm
 39 mm
 384.2 mm
 410 mm
 416.6 mm

## Photometric data





Lightcolor /10, /110 & /210

Lightcolor /10, /110 & /210

