



# **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)			
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 Consumption	36 W			
Lamp Current (Nom)	0.435 A			
Voltage (Nom)	106 V			

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Mechanical and Housing				
Bulb Shape	2xT16			
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			
Full product name	Insect PL-L 36W /10			

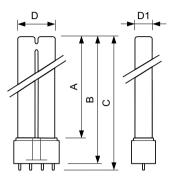
Datasheet, 2023, April 15 data subject to change

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

Full product code	871150026481740		
Order code	927903421007		
Material Nr. (12NC)	927903421007		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500264817		

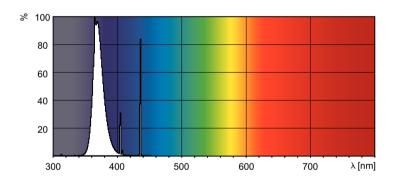
Numerator - Packs per outer box	25	
EAN/UPC - Case	8711500264824	

### 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



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