PHILIPS Lighting



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.
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Product data

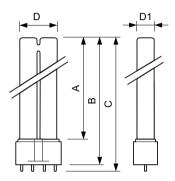
General Information		Operating and Electrical	
Cap-Base	2G11 [2G11]	Power Consumption	36 W
Life to 50% Failures (Nom)	11,000 hour(s)	Lamp Current (Nom)	0.435 A
		Voltage (Nom)	106 V
Light Technical		Voltage (Nom)	106 V
Color Code	210 [leadfree 360 glass (10)]		
Chromaticity Coordinate X (Nom)	220	Mechanical and Housing	
Chromaticity Coordinate Y (Nom)	215	Bulb Shape	2xT16
UV Depreciation at 2000 h	15 %		
UV Depreciation at 5000 h	20 %	Approval and Application	
		Mercury (Hg) Content (Max)	2.1 mg

Actinic BL PL-S/PL-L

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		
Full product code	871150026481740		

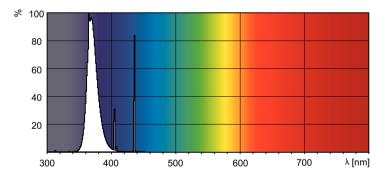
Order code	927903421007
Material Nr. (12NC)	927903421007
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500264817
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500264824

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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