



Actinic BL PL-S/PL-L

PL-L 24W/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.

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)	15,000 hour(s)
Useful Life (Nom)	2,000 hour(s)
Light Technical	
Color Code	210 [leadfree 360 glass (10)]
Color Designation	Ultra Violet A
Chromaticity Coordinate X (Nom)	228
Chromaticity Coordinate Y (Nom)	230
UV Depreciation at 2000 h	40 %
UV Depreciation at 5000 h	60 %
UV Depreciation at 500 h	17 %

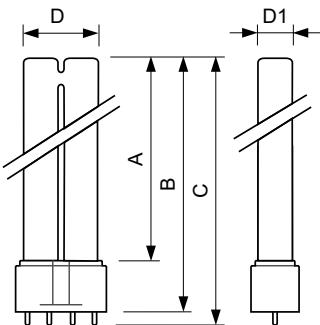
Operating and Electrical	
Power Consumption	24 W
Lamp Current (Nom)	0.345 A
Voltage (Nom)	87 V
Voltage (Nom)	87 V
Mechanical and Housing	
Bulb Shape	2xT16
Approval and Application	
Mercury (Hg) Content (Max)	4.4 mg
Mercury (Hg) Content (Nom)	4.2 mg

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UV	
UV-A Radiation 100Hr (IEC)	4.9 W
Product Data	
Order product name	PL-L 24W/10/4P 1CT/25
Full product name	PL-L 24W/10/4P 1CT/25
Full product code	871150095206640
Order code	927903221007

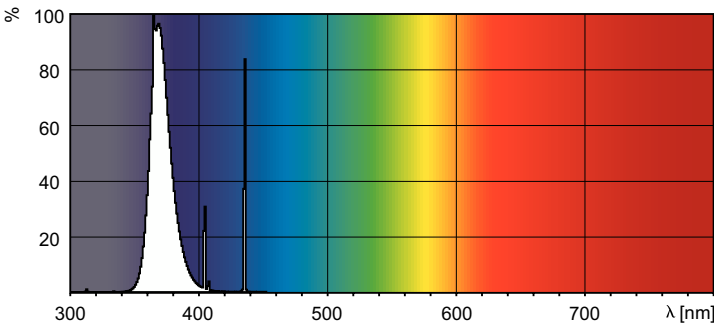
Material Nr. (12NC)	927903221007
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500952066
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500952073

Dimensional drawing



Product	D1 (max)	D (max)	A (max)	B (max)	C (max)
PL-L 24W/10/4P 1CT/25	18 mm	39 mm	289.2 mm	315 mm	321.6 mm

Photometric data



Spectral Power Distribution Colour - PL-L 24W/10/4P 1CT/25

