



Actinic BL PL-S/PL-L

PL-L18W/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.
- · Lamp contains mercury. Manage in Accord with Disposal Laws. See: www.lamprecycle.org or 1-800-555-0050

Product data

General Information		
Base	2G11 [2G11]	
Main Application	Insect traps	
Life to 50% Failures (Nom)	15000 h	
Useful Life (Nom)	5000 h	
Light Technical		
Color Code	10	
Color Designation	Ultra Violet A	
Chromaticity Coordinate X (Nom)	228	
Chromaticity Coordinate Y (Nom)	215	
UV Depreciation at 2000 h	20 %	
UV Depreciation at 5000 h	35 %	

Operating and Electrical	
Power (Rated) (Nom)	18 W
Lamp Current (Nom)	0.375 A
Voltage (Nom)	58 V
Mechanical and Housing	
Cap-Base Information	4 Pins (4P)
UV	
UV-A Radiation 100Hr (IEC)	3.5 W
Product Data	
Order product name	PL-L 18W/10/4P 1CT/25
EAN/UPC - Product	8711500260185

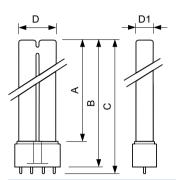
Datasheet, 2020, October 15 data subject to change

Actinic BL PL-S/PL-L

Order code	130344	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	25	
Material Nr. (12NC)	927903001007	

Net Weight (Piece)	60.900 g

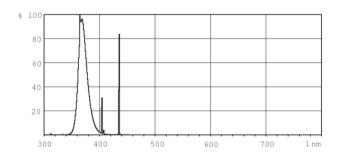
Dimensional drawing



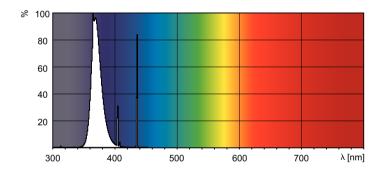
PL-L 18W/10/4P

Product	D1 (max)	D (max)	A (max)	B (max)	C (max)
PL-L 18W/10/4P 1CT/25	18 mm	39 mm	194.2 mm	220 mm	226.6 mm

Photometric data



XDPB_XURPLL_0001-Spectral power distribution B/W



 ${\tt XDPO_XURPLL_0001-Spectral\ power\ distribution\ Colour}$



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