



Actinic BL PL-S/PL-L

PL-L 18W/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 [2G11]	
Life to 50% Failures (Nom)	15,000 hour(s)	
Useful Life (Nom)	5,000 hour(s)	
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 Consumption	18 W	

Lamp Current (Nom)	0.375 A		
Voltage (Nom)	58 V		
Voltage (Nom)	58 V		
Mechanical and Housing			
Bulb Shape	2xT16		
UV			
UV-A Radiation 100Hr (IEC)	3.5 W		
Product Data			
Full product code	871150026018540		
Order product name	PL-L 18W/10/4P 1CT/25		
Order code	927903001007		
Numerator - Quantity Per Pack	1		

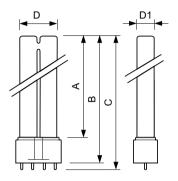
Datasheet, 2023, October 9 data subject to change

Actinic BL PL-S/PL-L

Numerator - Packs per outer box	25
Material Nr. (12NC)	927903001007
Full product name	PL-L 18W/10/4P 1CT/25
EAN/UPC - Case	8711500260192

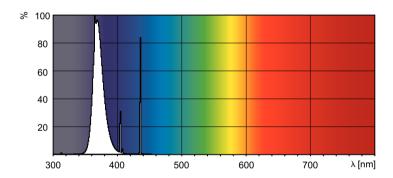
EAN/UPC - Product/Case	8711500260185	
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Dimensional drawing



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



Spectral Power Distribution Colour - PL-L 18W/10/4P 1CT/25



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