



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
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		
Mechanical and Housing			
Bulb Shape	2xT16		
Net Weight (Piece)	60.900 g		
Approval and Application			
CE mark	Yes		
UV			
UV-A Radiation 100Hr (IEC)	3.5 W		
Product Data			
Order product name	PL-L 18W/10/4P 1CT/25		
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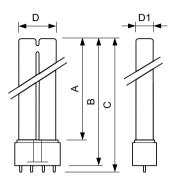
Datasheet, 2025, November 26 data subject to change

Actinic BL PL-S/PL-L

Full product name	PL-L 18W/10/4P 1CT/25		
Full product code	871150026018540		
Order code	927903001007		
Material Nr. (12NC)	927903001007		
Numerator - Quantity Per Pack	1		

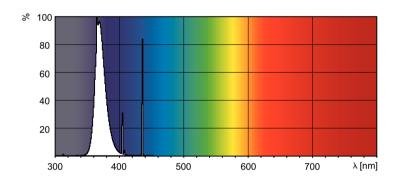
EAN/UPC - Product/Case	8711500260185		
Numerator - Packs per outer box	25		
EAN/UPC - Case	8711500260192		

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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