



Actinic BL PL-S/PL-L

PL-S 11W/10/2P 1CT/6X10BOX

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.
- 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	G23 [G23]		
Life to 50% Failures (Nom)	8,000 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)	227		
Chromaticity Coordinate Y (Nom)	212		
UV Depreciation at 2000 h	15 %		

UV Depreciation at 5000 h	30 %	
Operating and Electrical		
Power Consumption	11.6 W	
Lamp Current (Nom)	0.16 A	
Voltage (Nom)	89 V	
Voltage (Nom)	89 V	
Mechanical and Housing		
Bulb Shape	2XT12	

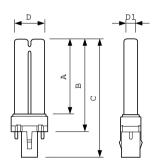
Datasheet, 2023, April 17 data subject to change

Actinic BL PL-S/PL-L

UV			
UV-A Radiation 100Hr (IEC)	2.81 W		
Product Data			
Order product name	PL-S 11W/10/2P 1CT/6X10BOX		
Full product name	PL-S 11W/10/2P 1CT/6X10BOX		
Full product code	871150095201180		
Order code	927902321007		

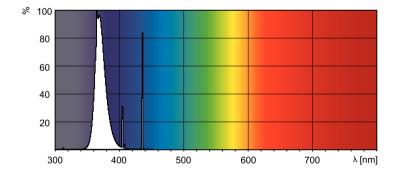
Material Nr. (12NC)	927902321007
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500952011
Numerator - Packs per outer box	60
EAN/UPC - Case	8711500952035

Dimensional drawing



Product	D1 (max)	D (max)	A (max)	B (max)	C (max)
PL-S 11W/10/2P 1CT/6X10BOX	13 mm	28 mm	198 mm	213.3 mm	236.3 mm

Photometric data



Spectral Power Distribution Colour - PL-S 11W/10/2P 1CT/6X10BOX



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.