



Actinic BL PL-S/PL-L

PL-L 36W/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)	11,000 hour(s)			
Light Technical				
Color Code	210 [leadfree 360 glass (10)]			
Chromaticity Coordinate X (Nom)	220			
Chromaticity Coordinate Y (Nom)	215			
UV Depreciation at 2000 h	15 %			
UV Depreciation at 5000 h	20 %			
Operating and Electrical				
Power Consumption	36 W			
Lamp Current (Nom)	0.435 A			
Voltage (Nom) 106 V				

Voltage (Nom)	106 V
Mechanical and Housing	
Bulb Shape	2xT16
Approval and Application	
Mercury (Hg) Content (Max)	2.1 mg
Mercury (Hg) Content (Nom)	2.0 mg
UV	
UV-A Radiation 100Hr (IEC)	8.5 W
Product Data	
Order product name	Insect PL-L 36W /10
Full product name	PL-L 36W/10/4P 1CT/25

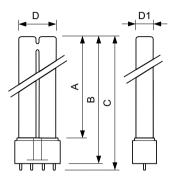
Datasheet, 2023, April 17 data subject to change

Actinic BL PL-S/PL-L

Full product code	871150026481740		
Order code	26481740		
Material Nr. (12NC)	927903421007		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500264817		

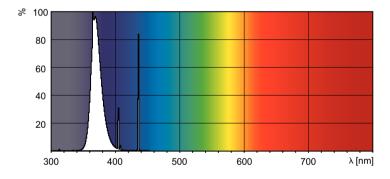
Numerator - Packs per outer box	25		
EAN/UPC - Case	8711500264824		

Dimensional drawing



Product	D1 (max)	D (max)	C1	A (max)	B (max)	C (max)
Insect PL-L 36W /10	18 mm	39 mm	20.0 mm	384.2 mm	410 mm	416.6 mm

Photometric data



Spectral Power Distribution Colour - Insect PL-L 36W /10



© 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.