



Actinic BL PL-S/PL-L

Insect PL-L 36W /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.

Product data

General information				
Cap-Base	2G11 [2G11]			
Main Application	Insect traps			
Life to 50% Failures (Nom)	11000 h			
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 (Nom)	36 W			
Lamp Current (Nom)	0.435 A			

Voltage (Nom)	106 V			
Mechanical and housing				
Cap-Base Information	4 Pins			
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				
Full product code	871150026481740			

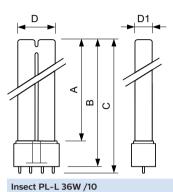
Datasheet, 2022, January 14 data subject to change

Actinic BL PL-S/PL-L

Order product name	Insect PL-L 36W /10			
EAN/UPC - Product	8711500264817			
Order code	927903421007 1			
Numerator - Quantity Per Pack				
Numerator - Packs per outer box	25			

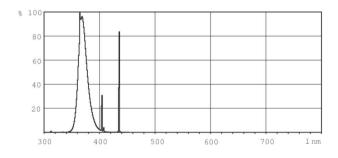
Material Nr. (12NC)	927903421007
Net Weight (Piece)	104.000 g

Dimensional drawing

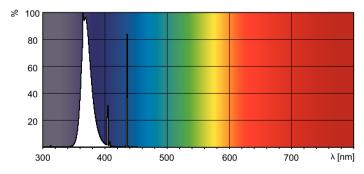


Product	D1 (max)	D (max)	C1	A (max)	B (max)	C (max)
Insect PL-L 36W /10	18 mm	39 mm	20.0 mm	384.2 mm	410 mm	416.6 mm

Photometric data









© 2022 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.