



# Actinic BL PL-S/PL-L

## PL-L 18W/10/4P 1CT

With an optimized performance to attract most insects the Philips Actinic BL PLS/PLL lamps offer a more compact solution for electronic insect killer systems. And, with a range of wattages, they are also suitable for photopolymerization and reprographic processes. In addition, Philips provides a wide choice of BL TL, BL TLD, and BL T5 versions as well as a circular and a T5 version. Hence, product designers have a high degree of flexibility in choosing the best fitting solution for their needs – including compact designs. For extra safety, there is a special shatter-proof “Secura” option which ensures that all the lamp’s glass and components are retained in a special outer sleeve in the case of accidental breakage. Hence, product designers have a high degree of flexibility in choosing the best fitting solution for their needs. What’s more, as a 100% lead-free and low-mercury product these lamps also provide a responsible environmental choice.

## Product data

### • General Characteristics

Cap-Base	2G11
Cap-Base Information	4 Pins
Bulb	2xT16
Main Application	Reprography
Useful Life	5000 hr
Life to 50% failures	15000 hr
EM	

### • Light Technical Characteristics

Color Code	10
Color Designation (text)	Ultra Violet A
Chromaticity Coordinate X	228 -
Chromaticity Coordinate Y	215 -
Depreciation 5000 hours	35 %
Depreciation 2000 hours	20 %

### • Electrical Characteristics

Lamp Wattage	18 W
Lamp Wattage Technical	18 W
Lamp Voltage	58 V
Lamp Current	0.375 A

### • UV-related Characteristics

UV-A Radiation	3.5 W
100hr (IEC)	

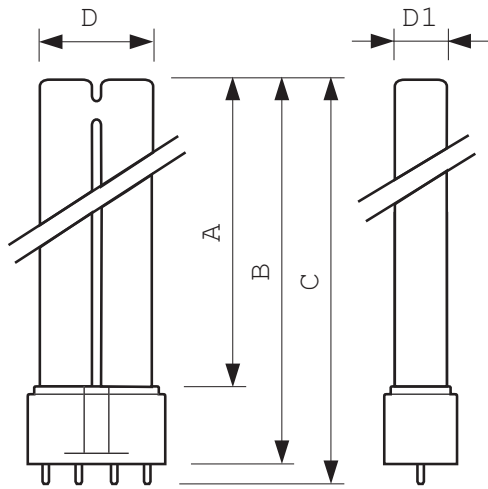
### • Product Dimensions

Base Face to Base Face A	195 (max) mm
Insertion Length B	220 (max) mm
Overall Length C	225 (max) mm
Diameter D	38 (max) mm
Diameter D1	18 (max) mm

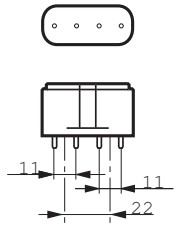
### • Product Data

Order code	927903001007
Full product code	927903001007
Full product name	PL-L 18W/10/4P 1CT
Order product name	PL-L 18W/10/4P 1CT/25
Pieces per pack	1
Packing configuration	25
Packs per outerbox	25
Bar code on pack - EAN1	8711500260185
Bar code on outerbox - EAN3	8711500260192
Logistic code(s) - 12NC	927903001007
Net weight per piece	60.900 gr

Dimensional drawing

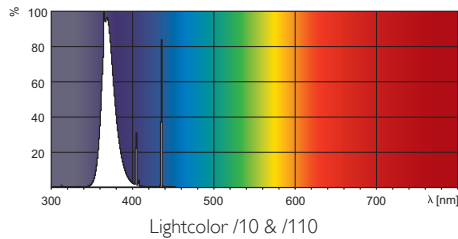
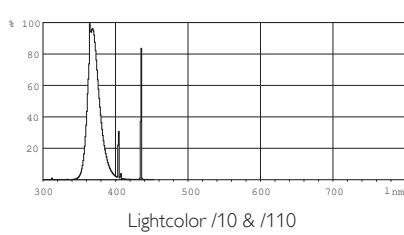


Product	A (Max)	B (Max)	C (Max)	D (Max)	D1 (Max)
PL-L 18W/10/4P	194.2	220	226.6	39	18



2G11

Photometric data



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2012, March 20  
data subject to change