



# UVA (PUVA) PL-S/PL-L

PL-S 9W UV-A/2P 1CT/6X10CC

Nowadays the preferred radiotherapy treatment of skin diseases like psoriasis is through the use of the 'B' bandwidth of the UV spectrum, since this requires no photo-sensitizing agent. But some patients do not respond to UVB treatment, hence a UV lamp with an 'A' bandwidth of the UV spectrum is used, and here Philips offers a choice of either a TL or the more compact PLS/PLL lamps. Both are ideal for when the 'B' bandwidth of the UV spectrum is ineffective. These (PUVA) lamps have a wavelength of between 315 to 380 nm and are not only used for the treatment of psoriasis but are also commonly used for more than 20 other diseases.

## Product data

### • General Information

Cap-Base	G23 [ G23]
Main Application	Phototherapy
Life To 50% Failures (Nom)	1000 h
Useful Life (Nom)	2000 h

### • Light Technical

Color Code	210 [ leadfree 360 glass (10)]
Color Designation	Ultra Violet A
Chromaticity Coordinate X (Nom)	227
Chromaticity Coordinate Y (Nom)	212
LLMF 2000 h Rated	20 %

### • Operating and Electrical

Power (Rated) (Nom)	8.6 W
Lamp Current (Nom)	0.17 A
Voltage (Nom)	60 V

### • Mechanical and Housing

Bulb Finish	-
Cap-Base Information	2 Pins

### • UV

UV-B/UV-A (IEC)	0.1 %
UV-A Radiation 100Hr (IEC)	1.66 W

### • Product Data

Full product code	872790092988100
Order product name	PL-S 9W UV-A/2P 1CT/6X10CC
EAN/UPC - Product	8727900929881
Order code	927901721014
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	60
Material Nr. (12NC)	927901721014
Net Weight (Piece)	32.000 g

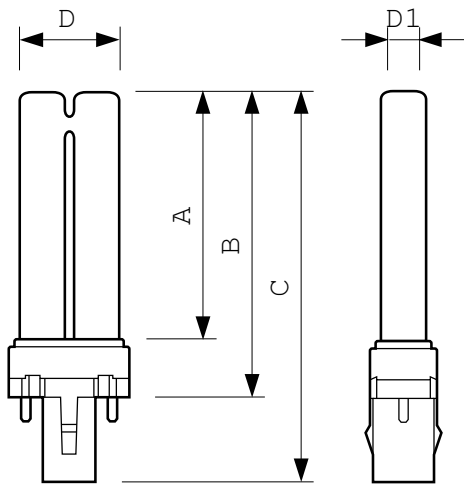
## Warnings and Safety

- 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.

# PHILIPS

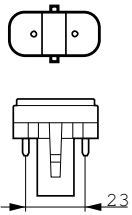
## Dimensional drawing



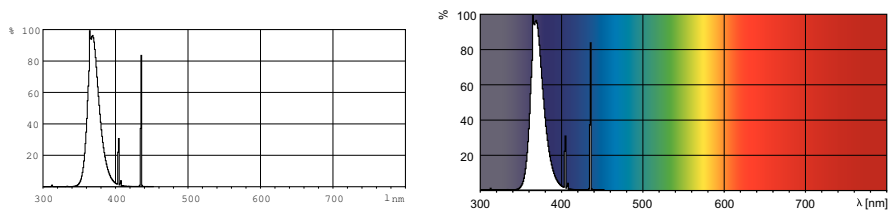
### PL-S 9W/210/2P

Product	D1	D	A	B	C
PL-S 9W UV-A/2P 1CT/6X10CC	13 mm	28 mm	128.8 mm	144.5 mm	167 mm

PL-S



## Photometric data



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[www.philips.com/lighting](http://www.philips.com/lighting)

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data subject to change