

UVA (PUVA) PL-S/PL-L

PL-L 36W/09/4P

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 Characteristics

Cap-Base 2G11
Cap-Base Information 4 Pins
Bulb 2xT16
Useful Life 2000 hr
Life to 50% failures 2000 hr
EM

ΕM

• Light Technical Characteristics

Color Code 09
Chromaticity Coordinate X
Chromaticity Coordinate Y
Depreciation 2000 50 %
hours

• Electrical Characteristics

Lamp Wattage 36 W
Lamp Wattage Technical
Lamp Voltage 106 V
Lamp Current 0.435 A

• Environmental Characteristics

Mercury (Hg) 4.4 (nom), 4.9 (max) mg Content

• UV-related Characteristics

UV-A Radiation 9.0 W 100hr (IEC)

• Product Dimensions

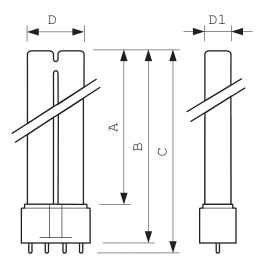
Base Face to Base 384.2 (max) mm
Face A
Insertion Length B 410 (max) mm
Overall Length C 416.6 (max) mm
Diameter D 39 (max) mm
Diameter D1 18 (max) mm
Height C1 20.0 mm

• Product Data

Order code 927903400907 927903400907 Full product code Full product name PL-L 36W/09/4P PL-L 36W/09/4P Order product name Pieces per pack 25 Packing configuration Packs per outerbox 8711500614100 Bar code on pack -EAN1 Bar code on 8711500633668 outerbox - EAN3 Logistic code(s) -927903400907 12NC 104.000 gr Net weight per piece

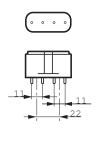


Dimensional drawing



PL-L 36W/09/4P

Product	A (Max)	B (Max)	C (Max)	C1 (Norm)	D (Max)	D1 (Max)
PL-L 36W/09/4P	384.2	410	416.6	20.0	39	18



2G11



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