



UVA (PUVA) PL-S/PL-L

36W/09/4P

UVA (PUVA) PLS/PLL – the compact alternative for UVA (PUVA) TL. 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 |

• Electrical Characteristics

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

• Light Technical Characteristics

| | |
|---------------------------|-------|
| Color Code | 09 |
| Chromaticity Coordinate X | 228 - |
| Chromaticity Coordinate Y | 230 - |

• UV-related Characteristics

| | |
|----------------------------|-------|
| UV-A Radiation 100hr (IEC) | 9.0 W |
|----------------------------|-------|

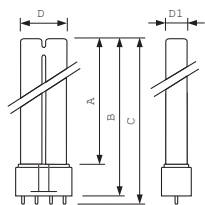
• Product Dimensions

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

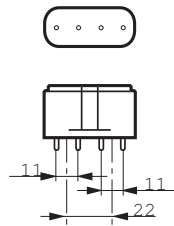
• Product Data

| | |
|-----------------------------|----------------|
| Order code | 927903400907 |
| Full product code | 927903400907 |
| Full product name | PL-L 36W/09/4P |
| Order product name | PL-L 36W/09/4P |
| Pieces per pack | 1 |
| Packing configuration | 25 |
| Packs per outerbox | 25 |
| Bar code on pack - EAN1 | 8711500614100 |
| Bar code on outerbox - EAN3 | 8711500633668 |
| Logistic code(s) - 12NC | 927903400907 |
| Net weight per piece | 104.000 gr |

Dimensional drawing



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



© 2011 Koninklijke Philips Electronics N.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

www.philips.com/lighting

2011, June 7
data subject to change