

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

### PL-L 36W/10/4P 1CT

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 15000 hr

EM

## • Light Technical Characteristics

Color Code 210 [leadfree 360 glass]

Chromaticity Coor- 228

 $\mathsf{dinate}\; X$ 

Chromaticity Coor- 215 -

dinate Y

Depreciation 5000 40 % hours
Depreciation 2000 20 %

hours

# • Electrical Characteristics

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

# UV-related Characteristics

UV-A Radiation 100hr (IEC) 8.5 W

#### • 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

#### • Product Data

927903421014 Order code Full product code 927903421014 Full product name PL-L 36W/10/4P 1CT PL-L 36W/10/4P 1CT/25 Order product name Pieces per pack Packing configuration 25 Packs per outerbox 8727900841602 Bar code on pack -EAN1 8727900841619 Bar code on

outerbox - EAN3 Logistic code(s) - 927903421014

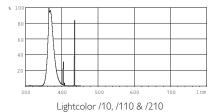
12NC

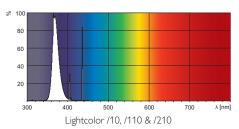
Net weight per piece 104.000 gr



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# Photometric data







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