

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
Main Application Insect traps
Useful Life 2000 hr
Life to 50% failures 2000 hr

EM

• Light Technical Characteristics

Color Code 210 [leadfree 360 glass]

Chromaticity Coor- 220

dinate X

Chromaticity Coor- 215 -

dinate Y

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
Overall Length C
Diameter D
Diameter D1
384.2 (max) mm
410 (max) mm
416.6 (max) mm
39 (max) mm
18 (max) mm

• Product Data

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

Bar code on 8727900841619

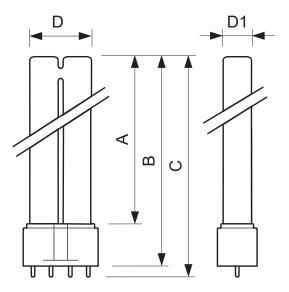
outerbox - EAN3 Logistic code(s) - 927903421014

12NC

Net weight per piece 104.000 gr

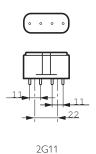


Dimensional drawing

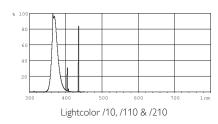


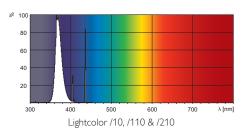
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Product	A (Max)	B (Max)	C (Max)	C1 (Norm)	D (Max)	D1 (Max)	
PL-L 36W/210/4P	384.2	410	416.6	-	39	18	



Photometric data







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