



UV-B Narrowband PL-L/PL-S

PL-S 9W/01/2P 1CT/6X10BOX

Philips offers highly reliable PL-L & PL-S lamps with narrow waveband of between 305 and 315 nm which peaks at 311 nm. This makes these lamps suitable for various applications such as phototherapy, agriculture & curing.

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.
- Photobiological safety – IEC 62471 - Risk Group 3. WARNING - UV emitted from these products.

Product data

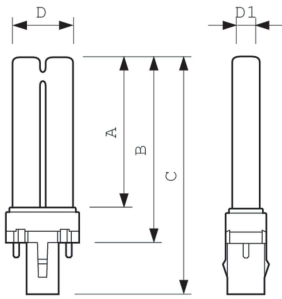
General Information		Voltage (Nom)		60 V	
Cap-Base	G23	Mechanical and Housing			
Life to 50% Failures (Nom)	1,000 hour(s)	Bulb Shape	2XT12		
Useful Life (Nom)	1,000 hour(s)	Approval and Application			
Light Technical		Mercury (Hg) Content (Nom)	3.0 mg		
Color Code	01	UV			
Color Designation	Ultra Violet B	UV-B Radiation 100 hr (IEC)	1.0 W		
UV Depreciation at 1000 h	20 %	UV-B Radiation 5hr (IEC)	1.2 W		
UV Depreciation at 500 h	15 %	Product Data			
Operating and Electrical		Order product name	PL-S 9W/01/2P 1CT/6X10BOX		
Power Consumption	8.6 W	Full product name	PL-S 9W/01/2P 1CT/6X10BOX		
Lamp Current (Nom)	0.17 A	Full product code	871150086891680		
Voltage (Nom)	60 V				

UV-B Narrowband PL-L/PL-S

Order code	927901700121
Material Nr. (12NC)	927901700121
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500868916

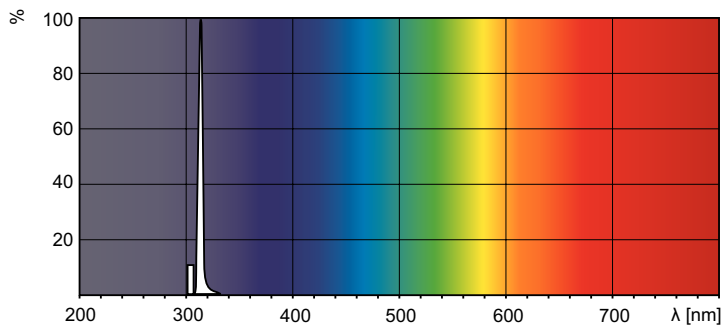
Numerator - Packs per outer box	60
EAN/UPC - Case	8711500868930

Dimensional drawing



Product	D1 (max)	D (max)	A (max)	B (max)	C (max)
PL-S 9W/01/2P 1CT/6X10BOX	13 mm	28 mm	129 mm	144.5 mm	167 mm

Photometric data



Spectral Power Distribution Colour - PL-S 9W/01/2P 1CT/6X10BOX

