



Blue (/52) - PL-L, PL-S

PL-S 9W/52/2P 1CT/6X10BOX

By emitting light almost entirely within the 400 to 500 nm bandwidth and peaking at. 450 nm, Philips PL-L/PL-S color 52 lamps have no radiation from the short wave UVB. waveband. They are therefore suitable to be used in systems for applications such as Agriculture and Neonatal Jaundice Phototherapy

Warnings and Safety

- 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 them to your local waste facilities for recycling. Do not use a vacuum cleaner.
- Photobiological safety IEC 62471 Risk Group 2. CAUTION Possibly hazardous optical radiation emitted from these products.

Product data

General Information				
Cap-Base	G23			
Life to 50% Failures (Nom)	8,000 hour(s)			
Useful Life (Nom)	2,000 hour(s)			
Light Technical				
Color Code	52			
Luminous Flux	130 lm			
Luminous Efficacy (rated) (Nom)	15 lm/W			
UV Depreciation at 1000 h	20 %			
Operating and Electrical				
Power Consumption	8.6 W			
Lamp Current (Nom)	0.17 A			
Voltage (Nom)	60 V			

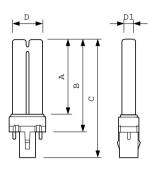
Voltage (Nom)	60 V			
Mechanical and Housing				
Bulb Shape	2XT12			
Approval and Application				
Mercury (Hg) Content (Nom)	3.0 mg			
Product Data				
Order product name	PL-S 9W/52/2P 1CT/6X10BOX			
Full product name	PL-S 9W/52/2P 1CT/6X10BOX			
Full product code	871150064471880			
Order code	927901705203			
Material Nr. (12NC)	927901705203			
Numerator - Quantity Per Pack	1			

Datasheet, 2024, January 18 data subject to change

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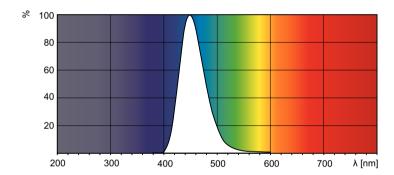
EAN/UPC - Product/Case	8711500644718		
Numerator - Packs per outer box	60		
EAN/UPC - Case	8711500644732		

Dimensional drawing



Product	D1 (max)	D (max)	A (max)	B (max)	C (max)
PL-S 9W/52/2P 1CT/6X10BOX	13 mm	28 mm	129 mm	144.5 mm	167.5 mm

Photometric data



Spectral Power Distribution Colour - PL-S 9W/52/2P 1CT/6X10BOX



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