



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		Voltage (Nom)	60 V	
Cap-Base	G23			
Life to 50% Failures (Nom)	8,000 hour(s)	Mechanical and Housing		
eful Life (Nom) 2,000 hour(s)		Bulb Shape	2XT12	
Light Technical		Approval and Application		
Color Code 52		Mercury (Hg) Content (Nom)	3.0 mg	
Luminous Flux	130 lm			
Luminous Efficacy (rated) (Nom)	15 lm/W	Product Data		
UV Depreciation at 1000 h	20 %	Order product name	PL-S 9W/52/2P 1CT/6X10BOX	
		Full product name	PL-S 9W/52/2P 1CT/6X10BOX	
Operating and Electrical		Full product code	871150064471880	
Power Consumption	8.6 W	Order code	927901705203	
Lamp Current (Nom) 0.17 A		Material Nr. (12NC)	927901705203	
Voltage (Nom)	60 V	Numerator - Quantity Per Pack	1	

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

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



© 2024 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2024, January 18 - data subject to change