



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 UVBwaveband. 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 [G23]
Main Application	-
Life to 50% Failures (Nom)	8000 h
Useful Life (Nom)	2000 h
Light technical	
Color Code	52
Luminous Flux (Nom)	130 lm
UV Depreciation at 1000 h	20 %
Luminous Efficacy (rated) (Nom)	15 lm/W
Operating and electrical	
Power (Nom)	8.6 W
Lamp Current (Nom)	0.17 A

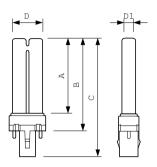
Voltage (Nom)	60 V
Mechanical and housing	
Cap-Base Information	2 Pins
Bulb Shape	2XT12
Approval and application	
Mercury (Hg) Content (Nom)	3.0 mg
Product data	
Full product code	871150064471880
Order product name	PL-S 9W/52/2P 1CT/6X10BOX
EAN/UPC - Product	8711500644718
Order code	927901705203
Numerator - Quantity Per Pack	1

Datasheet, 2022, January 14 data subject to change

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Numerator - Packs per outer box	60
Material Nr. (12NC)	927901705203
Net Weight (Piece)	32.000 g

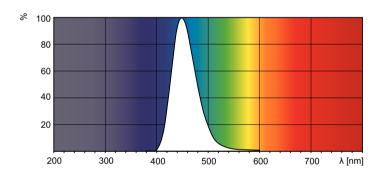
Dimensional drawing



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

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



XDPO_XUMPLS_52-Spectral power distribution Colour



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