

Medical Therapy Jaundice PL-L/PL-S

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

By emitting light almost entirely within the 400 to 500 nm bandwidth these Medical Therapy Jaundice PL-L lamps have no radiation from the short wave UVB waveband. They are therefore ideal for treating new born babies suffering from hyperbilirubinemia (neonatal jaundice) and Crigler-Najjar Syndrome (CNS). Moreover, the bandwidth of these lamps peak at the most effective treatment wavelength of 450 nm. This highly efficacious phototherapy treatment has eliminated the need for blood transfusions in almost all jaundiced infants. In addition, with the compact format of this PL-L lamp equipment manufacturers have more design freedom in developing their solutions.By emitting a full spectrum of a high color temperature, the PL-L /953 lamps are ideal for treating SAD. N.B.: Our UVB lamps are NOT registered with FDA as medical devices as they are NOT packaged or labeled for commercial distribution for health-related purposes. US customers are referred to the UVB and UVA lamp range brochure US version.

Product data

General Information	
Cap-Base	G23 [G23]
Main Application	Medical Therapy
Life to 50% Failures (Nom)	8000 h
Useful Life (Nom)	2000 h

Light Technical	
Color Code	52
Luminous Flux (Nom)	130 lm
Color Designation	Medical
Lumen Maintenance 5000 h (Nom)	75 %
UV Depreciation at 1000 h	20 %

Luminous Efficacy (Rated) (Nom)	15 lm/W

Operating and Electrical	
Power (Rated) (Nom)	8.6 W
Lamp Current (Nom)	0.17 A
Voltage (Nom)	60 V

Mechanical and Housing	
Cap-Base Information	2 Pins

Product Data	
Full product code	871150064471880
Order product name	PL-S 9W/52/2P 1CT/6X10BOX

Medical Therapy Jaundice PL-L/PL-S

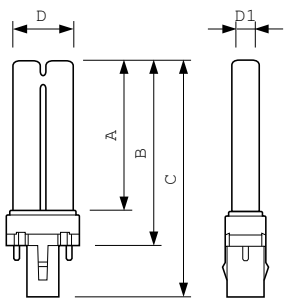
EAN/UPC - Product	8711500644718
Order code	927901705203
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	60

Material Nr. (12NC)	927901705203
Net Weight (Piece)	32.000 g

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.

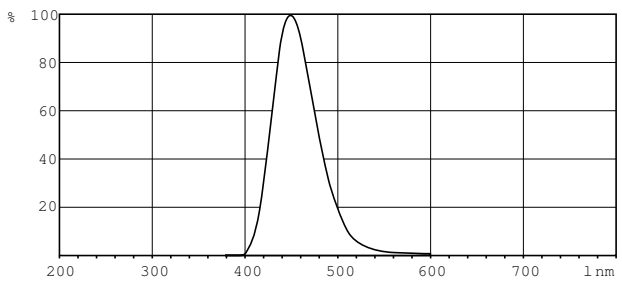
Dimensional drawing



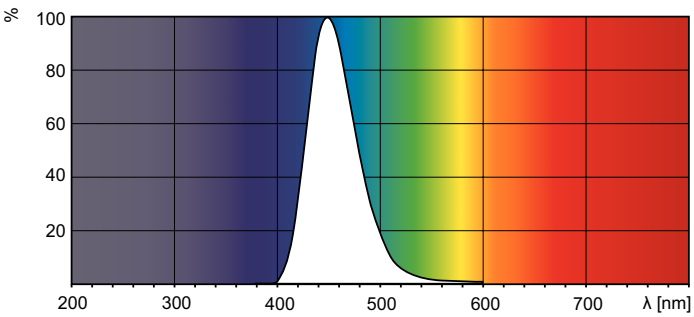
Product	D1 (max)	D (max)	A (max)	B (max)	C (max)
PL-S 9W/52/2P 1CT/6X10BOX	13 mm	28 mm	129 mm	144.5 mm	167.5 mm

PL-S 9W/52/2P

Photometric data



Lightcolor /52



Lightcolor /52

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