

Medical Therapy Jaundice PL-L/PL-S

PL-L 18W/52/4P 1CT

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.

Product data

• General Characteristics

Cap-Base 2G11
Cap-Base Information 4 Pins
Bulb 2xT16

Main Application Medical Therapy

• Light Technical Characteristics

Color Code Chromaticity Coor-155 dinate X Chromaticity Coor-75 dinate Y Luminous Flux Lamp 330 Lm EL Lumen Maintenance 93 % 2000h Lumen Maintenance 88 % 5000h

• Electrical Characteristics

Lamp Wattage 18 W
Lamp Wattage Technical
Lamp Voltage 57 V
Lamp Current 0.375 A

• Environmental Characteristics

Mercury (Hg) 4.4 mg Content

Product Dimensions

Base Face to Base 188.2 (max) mm
Face A
Insertion Length B
Overall Length C
Diameter D
Diameter D1
188.2 (max) mm
214 (max) mm
39 (max) mm
18 (max) mm

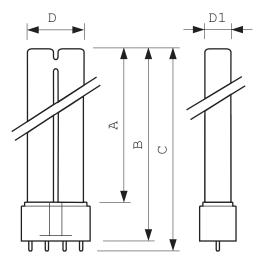
• Product Data

927904105206 Order code Full product code 927904105206 PL-L 18W/52/4P 1CT Full product name PL-L 18W/52/4P 1CT/25 Order product name Pieces per pack Packing configuration 25 Packs per outerbox 8727900805178 Bar code on pack -EAN1 8727900805185 Bar code on outerbox - EAN3 Logistic code(s) -927904105206 Net weight per piece 60.900 gr



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Dimensional drawing



PL-L 18W/52/4P 1CT

Product	A (Max)	B (Max)	C (Max)	D (Max)	D1 (Max)
PL-L 18W/52/4P 219mm	188.2	214	220.6	39	18



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