



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

## PL-L 18W/52/4P 1CT/25

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.

#### **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.
- Lamp contains mercury.
- · Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

#### **Product data**

General Information	
Cap-Base	2G11 [2G11]
Light Technical	
Color Code	52
Luminous Flux	330 lm
Chromaticity Coordinate X (Nom)	155

Chromaticity Coordinate Y (Nom)	75
Operating and Electrical	
Power Consumption	17.5 W
Lamp Current (Nom)	0.375 A
Voltage (Nom)	57 V

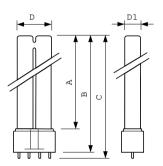
Datasheet, 2023, September 19 data subject to change

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Voltage (Nom)	57 V	
Mechanical and Housing		
Bulb Shape	2xT16	
Approval and Application		
Mercury (Hg) Content (Nom)	4.4 mg	
Product Data		
Order product name	PL-L 18W/52/4P 1CT/25	

Full product name	PL-L 18W/52/4P 1CT/25	
Full product code	872790080517800	
Order code	302471	
Material Nr. (12NC)	927904105206	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8727900805178	
Numerator - Packs per outer box	25	
EAN/UPC - Case	8727900805185	

### Dimensional drawing



Product	D1 (max)	D (max)	A (max)	B (max)	C (max)
PL-L 18W/52/4P 1CT/25	3/4 inch	1-9/16 inch	7-7/16 inch	8-7/16 inch	8-11/16 inch

