

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	G23
Cap-Base Information	2 Pins
Bulb	2xT12
Main Application	Medical Therapy
Useful Life	2000 hr
Life to 50% failures	8000 hr
EM	

• Light Technical Characteristics

Color Code	52
Color Designation (text)	Medical
Luminous Flux Lamp EM	130 Lm
Luminous Efficacy Lamp EM	15 Lm/W
Lumen Maintenance 5000h	75 %
Depreciation 1000 hours	20 %

• Electrical Characteristics

Lamp Wattage	9 W
Lamp Wattage Technical	8.6 W
Lamp Voltage	60 V
Lamp Current	0.17 A

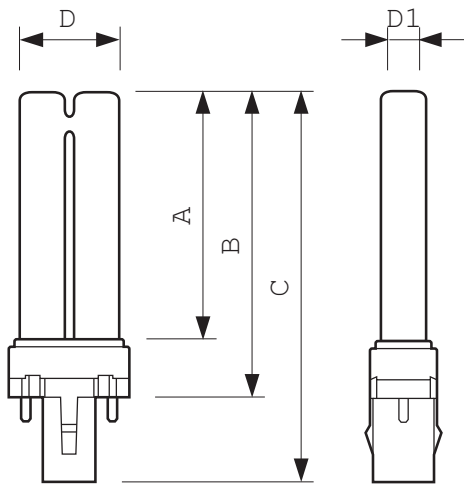
• Product Dimensions

Base Face to Base Face A	129 (max) mm
Insertion Length B	144.5 (max) mm
Overall Length C	167.5 (max) mm
Diameter D	28 (max) mm
Diameter D1	13 (max) mm

• Product Data

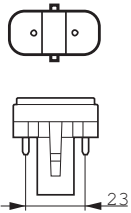
Order code	927901705203
Full product code	927901705203
Full product name	PL-S 9W/52/2P 1CT
Order product name	PL-S 9W/52/2P 1CT/6X10BOX
Pieces per pack	1
Packing configuration	6X10CC
Packs per outerbox	60
Bar code on pack - EAN1	8711500644718
Bar code on intermediate packing - EAN2	8711500644725
Bar code on outerbox - EAN3	8711500644732
Logistic code(s) - 12NC	927901705203
Net weight per piece	32.000 gr

Dimensional drawing



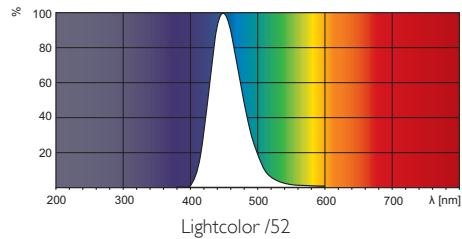
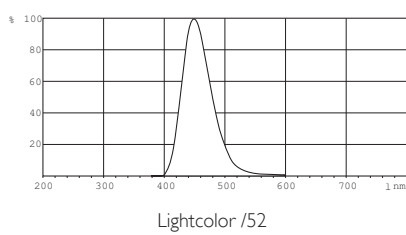
PL-S 9W/52/2P 1CT

Product	A (Max)	B (Max)	C (Max)	D (Max)	D1 (Max)
PL-S 9W/52/2P	129	144.5	167.5	28	13



G23

Photometric data



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data subject to change