

Medical Therapy Jaundice TL/TL-D

TL 20W/52 SLV

By emitting light almost entirely within the 400 to 500 nm bandwidth these Medical Therapy Jaundice TL/TL-D /52 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.

Product data

• General Characteristics

Cap-Base	G13
Bulb	T38
Main Application	Medical Therapy
Useful Life	2000 hr
Life to 50% failures	9000 hr
EM	

• Light Technical Characteristics

Beam Description	-
Color Code	52
Color Designation (text)	Medical
Chromaticity Coordinate X	154 -
Chromaticity Coordinate Y	69 -
Luminous Flux Lamp EM	330 Lm
Lumen Maintenance 2000h	85 %
Lumen Maintenance 5000h	75 %
Depreciation 2000 hours	20 %

• Electrical Characteristics

Lamp Wattage	20 W
Lamp Wattage Technical	19.3 W
Lamp Voltage	59 V

Lamp Current	0.36 A
Dimmable	No

• Environmental Characteristics

Mercury (Hg) Content	8.0 mg
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• Product Dimensions

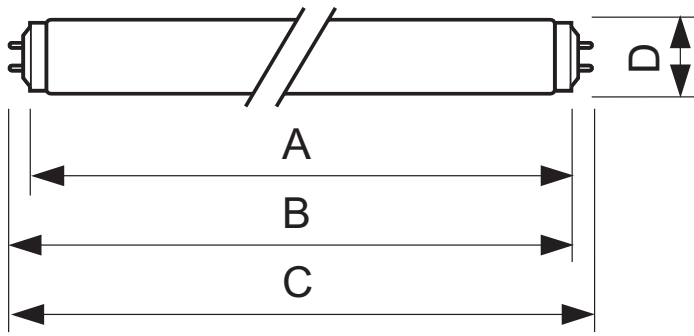
Base Face to Base Face A	589.8 (max) mm
Insertion Length B	594.5 (min), 596.9 (max) mm
Overall Length C	604 (max) mm
Diameter D	40.5 (max) mm

• Product Data

Order code	928003505203
Full product code	928003505203
Full product name	TL 20W/52 SLV
Order product name	TL 20W/52 SLV/25
Pieces per pack	1
Packing configuration	25
Packs per outerbox	25
Bar code on pack - EAN1	8711500643025
Bar code on outerbox - EAN3	8711500643032
Logistic code(s) - 12NC	928003505203
Net weight per piece	156.000 gr

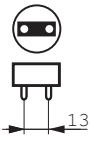
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Dimensional drawing



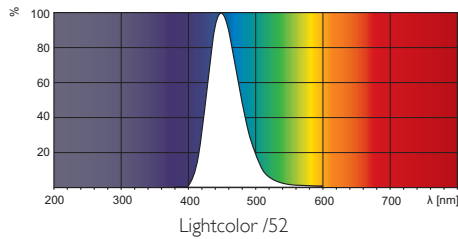
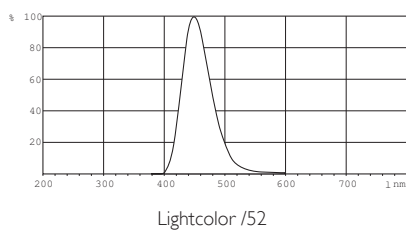
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Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TL 20W/52	589.8	594.5	596.9	604	40.5



G13

Photometric data



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data subject to change