



# **Blue (/52) TL/TL-D**

### TL 20W/52 SLV/25

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.

#### **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.

#### Product data

General Information				
Cap-Base	G13 [Medium Bi-Pin Fluorescent]			
Life to 50% Failures (Nom)	9,000 hour(s)			
Useful Life (Nom)	2,000 hour(s)			
Light Technical				
Color Code	52			
Luminous Flux	318 lm			
Chromaticity Coordinate X (Nom)	154			
Chromaticity Coordinate Y (Nom)	69			
Operating and Electrical				
Power Consumption	19.3 W			
Lamp Current (Nom)	0.36 A			
Voltage (Nom)	59 V			

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Controls and Dimming				
Dimmable	No			
Mechanical and Housing				
Bulb Shape	T38			
Approval and Application				
Mercury (Hg) Content (Nom)	8.0 mg			
Product Data				
Order product name	TL 20W/52 SLV/25			
Full product name	TL 20W/52 SLV/25			
Full product code	871150064302540			

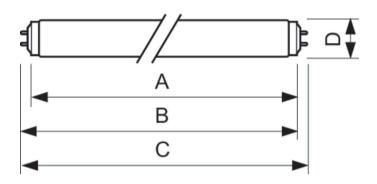
Datasheet, 2023, April 16 data subject to change

## Blue (/52) TL/TL-D

Order code	64302540
Material Nr. (12NC)	928003505203
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500643025

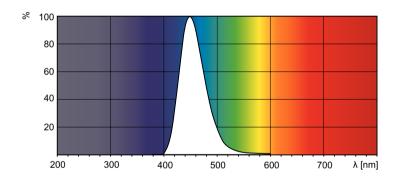
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500643032

#### Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL 20W/52 SLV/25	40.5 mm	589.8 mm	596.9 mm	594.5 mm	604 mm

#### Photometric data



Spectral Power Distribution Colour - TL 20W/52 SLV/25



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