



# Blue (/52) TL/TL-D

## TL-D 18W/52

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)	13,000 hour(s)
Useful Life (Nom)	2,000 hour(s)
Light Technical	
Color Code	52
Luminous Flux	395 lm
Chromaticity Coordinate X (Nom)	157
Chromaticity Coordinate Y (Nom)	75
Operating and Electrical	
Power Consumption	18 W
Lamp Current (Nom)	0.36 A
Voltage (Nom)	59 V

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Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	T26 [T 26mm]
Approval and Application	
Mercury (Hg) Content (Nom)	13.0 mg
Product Data	
Order product name	TL-D 18W/52
Full product name	TL-D 18W/52
Full product code	872790083485700

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Order code	83485700
Material Nr. (12NC)	928048005211
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900834857

Numerator - Packs per outer box	25
EAN/UPC - Case	8727900834864

Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 18W/52	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm

