



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

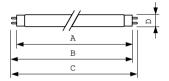
Datasheet, 2023, April 16 data subject to change

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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

