



# Medical Therapy Jaundice 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.

## Product data

### • General Characteristics

Cap-Base	G13
Bulb	T26
Main Application	Medical Therapy
Life to 50% failures	13000 hr
EM	

### • Light Technical Characteristics

Color Code	52
Color Designation (text)	Medical
Chromaticity Coordinate X	157 -
Chromaticity Coordinate Y	75 -
Luminous Flux Lamp EM	395 Lm
Luminous Efficacy Lamp EM	21.66 Lm/W
Lumen Maintenance 2000h	85 %
Lumen Maintenance 5000h	70 %

### • Electrical Characteristics

Lamp Wattage	18 W
Lamp Wattage Technical	18 W
Lamp Voltage	59 V
Lamp Current	0.36 A
Dimmable	Yes

### • Environmental Characteristics

Energy Efficiency Label (EEL)	B
Mercury (Hg) Content	13.0 mg

### • Product Dimensions

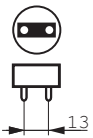
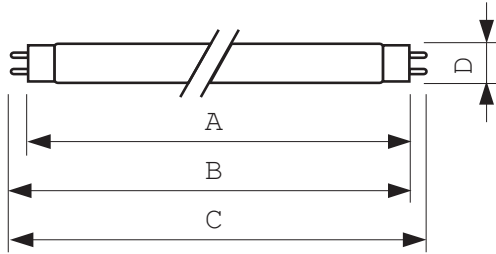
Base Face to Base Face A	589.8 (max) mm
Insertion Length B	594.5 (min), 596.9 (max) mm
Overall Length C	604 (max) mm
Diameter D	28 (max) mm

### • Product Data

Order code	928048005211
Full product code	928048005211
Full product name	TL-D 18W/52
Order product name	TL-D 18W/52
Pieces per pack	1
Packing configuration	25
Packs per outerbox	25
Bar code on pack - EAN1	8727900834857
Bar code on outerbox - EAN3	8727900834864
Logistic code(s) - 12NC	928048005211
Net weight per piece	71.000 gr

## Dimensional drawing

Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TL-D 18W/52	589.8	594.5	596.9	604	28



G13



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data subject to change