



Blue (/52) TL/TL-D

TL-D 18W/52

By emitting light almost entirely within the 400 to 500 nm bandwidth and peaking at 450 nm, Philips TL/TL-D color 52 lamps have no radiation from the short wave UVB. waveband. They are therefore suitable to be used in systems for applications such as Agriculture and Neonatal Jaundice Phototherapy

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 them to your local waste facilities for recycling. Do not use a vacuum cleaner.
- Photobiological safety – IEC 62471 – Risk Group 2. CAUTION – Possibly hazardous optical radiation emitted from these products.

Product data

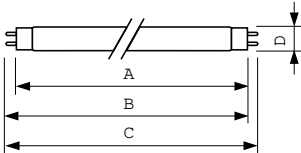
General Information	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Life to 50% Failures (Nom)	13,000 hour(s)
Useful Life (Nom)	2,000 hour(s)
Light Technical	
Color Code	52
Luminous Flux	395 lm
Chromaticity Coordinate X (Nom)	157
Chromaticity Coordinate Y (Nom)	75
Operating and Electrical	
Power Consumption	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
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
Order code	928048005211
Material Nr. (12NC)	928048005211
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900834857

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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

