



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		Controls and dimming	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Dimmable	Yes
Main Application	-		
Life to 50% Failures (Nom)	13000 h		
Useful Life (Nom)	2000 h		
Light technical		Mechanical and housing	
Color Code	52	Bulb Shape	T26 [T 26mm]
Luminous Flux (Nom)	395 lm		
Chromaticity Coordinate X (Nom)	157		
Chromaticity Coordinate Y (Nom)	75		
Operating and electrical		Approval and application	
Power (Nom)	18 W	Mercury (Hg) Content (Nom)	13.0 mg
Lamp Current (Nom)	0.36 A		
Voltage (Nom)	59 V		
Product data			
Full product code	872790083485700		
Order product name	TL-D 18W/52		
EAN/UPC - Product	8727900834857		
Order code	928048005211		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	25		
Material Nr. (12NC)	928048005211		

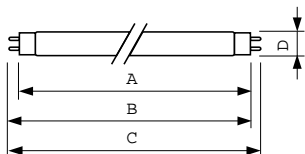
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Net Weight (Piece)

71.000 g

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



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