



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]
Light Technical	
Color Code	52
Luminous Flux	395 lumen
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
Voltage (Nom)	59 V

Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	T26 [T 26mm]
Approval and Application	<u> </u>
Mercury (Hg) Content (Nom)	13.0 mg
Product Data	
Full product code	872790083485700
Order product name	TL-D 18W/52
Order code	928048005211
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material number (12NC)	928048005211
Full product name	TL-D 18W/52

Datasheet, 2023, May 22 data subject to change

EAN/UPC - Case 8727900834864

Dimensional drawing





