

Lighting

PHILIPS

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		
Voltage (Nom)	59 V		

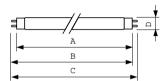
Controls and Dimming			
Dimmable	Yes		
Mechanical and Housing			
Bulb Shape	T26		
Approval and Application			
Mercury (Hg) Content (Nom)	13.0 mg		
Product Data			
Order product name	TL-D 18W/52		
Full product name	TL-D 18W/52		
Full product code	872790083485700		
Order code	928048005211		
Material Nr. (12NC)	928048005211		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8727900834857		

Blue (/52) TL/TL-D

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





© 2024 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2024, January 18 - data subject to change