



Blue (/52) TL/TL-D

TL 20W/52 SLV/25

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)	9,000 hour(s)			
Useful Life (Nom)	2,000 hour(s)			
Light Technical				
Color Code	52			
Luminous Flux	318 lumen			
Chromaticity Coordinate X (Nom)	154			
Chromaticity Coordinate Y (Nom)	69			
Operating and Electrical				
Power Consumption	19.3 W			
Lamp Current (Nom)	0.36 A			
Voltage (Nom)	59 V			
Voltage (Nom)	59 V			

Controls and Dimming			
Dimmable	No		
Mechanical and Housing			
Bulb Shape	T38 [T 38mm]		
Approval and Application			
Mercury (Hg) Content (Nom)	8.0 mg		
Product Data			
Full product code	871150064302540		
Order product name	TL 20W/52 SLV/25		
Order code	928003505203		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	25		
Material Nr. (12NC)	928003505203		
Full product name	TL 20W/52 SLV/25		

Datasheet, 2023, October 6 data subject to change

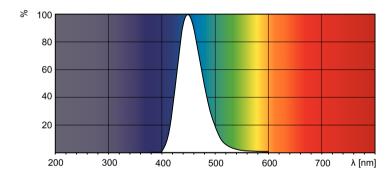
Blue (/52) TL/TL-D

EAN/UPC - Case	8711500643032
EAN/UPC - Product/Case	8711500643025

Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL 20W/52 SLV/25	40.5 mm	589.8 mm	596.9 mm	594.5 mm	604 mm

Photometric data



Spectral Power Distribution Colour - TL 20W/52 SLV/25



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