



# Product Description

## Blue (/52) TL/TL-D

Tubular or compact single-ended low-pressure mercury vapour fluorescent lamps

### Benefits

- Optimal spectrum for photo-oxidative process to convert unconjugated bilirubin into a watersoluble form
- Optimal spectrum for photo-oxidative process to convert unconjugated bilirubin into a watersoluble form

### Features

- Emission peak at 450 nm
- Emit radiation for therapeutic and other applications

### Application

- Medical treatment of jaundice in new-born babies (hyperbilirubinaemia), Crigler - Najjar (CN) syndrome
- Medical treatment of jaundice in new-born babies (hyperbilirubinaemia)

### 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 it to your local waste facilities for recycling. Do not use a vacuum cleaner.
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# Blue (/52) TL/TL-D

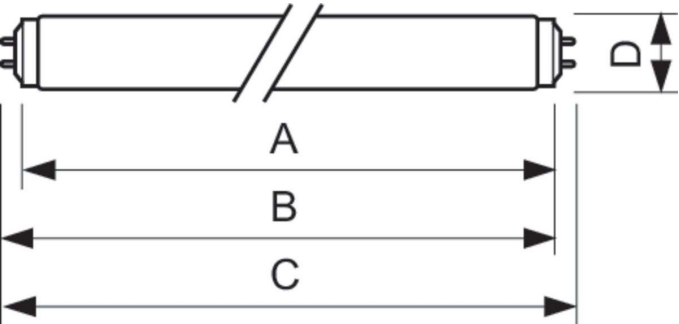
## Versions



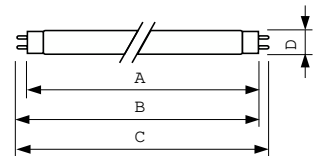
XPPR XUATL G13

XPPR XUATLD 0002

## 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



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

General Information	
Cap-Base	G13
Light Technical	
Color Code	52
Operating and Electrical	
Lamp Current (Nom)	0.36 A

## Light Technical

Blue (/52) TL/TL-D

Order Code	Full Product Name	Luminous Flux
928003505203	TL 20W/52 SLV/25	318 lm

Order Code	Full Product Name	Luminous Flux
928048005211	TL-D 18W/52	395 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption
928003505203	TL 20W/52 SLV/25	19.3 W

Order Code	Full Product Name	Power Consumption
928048005211	TL-D 18W/52	18 W

Controls and Dimming

Order Code	Full Product Name	Dimmable
928003505203	TL 20W/52 SLV/25	No

Order Code	Full Product Name	Dimmable
928048005211	TL-D 18W/52	Yes

Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
928003505203	TL 20W/52 SLV/25	T38

Order Code	Full Product Name	Bulb Shape
928048005211	TL-D 18W/52	T26

Approval and Application

Order Code	Full Product Name	Mercury (Hg) Content (Nom)
928003505203	TL 20W/52 SLV/25	8.0 mg

Order Code	Full Product Name	Mercury (Hg) Content (Nom)
928048005211	TL-D 18W/52	13.0 mg

