# **PHILIPS** Lighting

# For reliable unveiling of secrets

# **TL-D Blacklight Blue**

TL-D/08 Blacklight Blue lamps are low-pressure mercury-vapor fluorescent lamps. They have an inner envelope coated with a fluorescent powder that emits longwave UV radiation to excite luminescence.

#### Benefits

- Quick detection of UV-reflecting materials
- $\cdot$  Creates special lighting atmospheres and effects

#### Features

Straight outer envelope

#### Application

- $\boldsymbol{\cdot}$  Detection and analysis in the textile and chemical industries
- Banking and forensic science
- $\cdot$  Special effects in night clubs, discos and theatres, and sign lighting

#### 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.

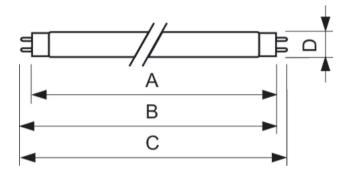
## **TL-D Blacklight Blue**

Versions



LPPR TL-DBLB 0001

#### Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 18W BLB 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
TL-D 36W BLB 1SL/25	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm



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## **TL-D Blacklight Blue**

General Information	
Cap-Base	G13
Light Technical	
Color Designation	Blacklight Blue
Mechanical and Housing	
Bulb Shape	T26
Approval and Application	
Mercury (Hg) Content (Nom)	5.0 mg

#### **Operating and Electrical**

		Lamp Current	Voltage	Power			Lamp Current	Voltage	Power
Order Code	Full Product Name	(Nom)	(Nom)	Consumption	Order Code	Full Product Name	(Nom)	(Nom)	Consumption
95111340	TL-D 18W BLB 1SL/25	0.36 A	59 V	18 W	95115140	TL-D 36W BLB 1SL/25	0.44 A	103 V	36 W



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