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 long-wave UV radiation to excite luminescence.

Benefits

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

Features

- Straight outer envelope

Application

- Detection and analysis in the textile and chemical industries
- Banking and forensic science
- Special effects in night clubs, discos and theatres, and sign lighting

Warnings and Safety

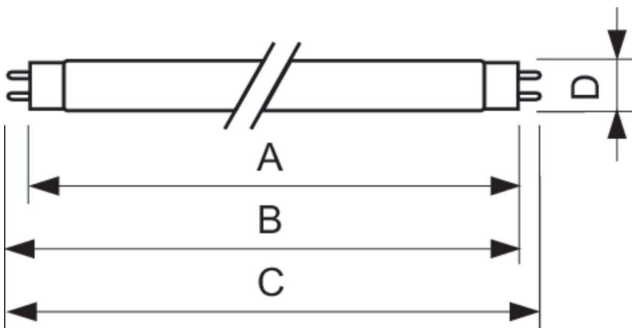
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

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

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

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

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