# **PHILIPS** Lighting

# **TL-D Blacklight Blue**

## TL-D 18W BLB 1SL/25

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.

#### Warnings and Safety

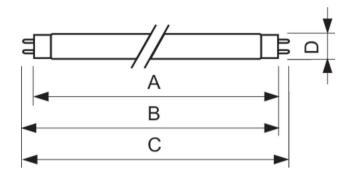
• A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

#### **Product data**

General Information		Approval and Application		
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Mercury (Hg) Content (Nom)	5.0 mg	
Life to 50% Failures (Nom)	13,000 hour(s)			
Useful Life (Nom)	5,000 hour(s)	UV		
		UV-A Radiation 100Hr (IEC)	3.9 W	
Light Technical				
Color Code	108 [08 lead free glass]	Product Data		
Color Designation	Blacklight Blue	Order product name	TL-D 18W BLB 1SL/25	
		Full product name	TL-D 18W BLB 1SL/25	
Operating and Electrical		Full product code	871150095111340	
Power Consumption	18 W	Order code	95111340	
Lamp Current (Nom)	0.36 A	Material Nr. (12NC)	928048010805	
Voltage (Nom)	59 V	Numerator - Quantity Per Pack 1		
Voltage (Nom)	59 V	EAN/UPC - Product/Case	8711500951113	
		Numerator - Packs per outer box	25	
Mechanical and Housing		EAN/UPC - Case	8711500951120	
Bulb Shape	T26			

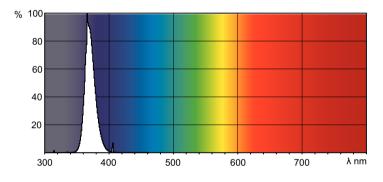
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#### Dimensional drawing



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

#### Photometric data



Spectral Power Distribution Colour - TL-D 18W BLB 1SL/25



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