



# **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.
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#### **Product data**

General Information					
Cap-Base	G13 [Medium Bi-Pin Fluorescent]				
Life to 50% Failures (Nom)	13,000 hour(s)				
Useful Life (Nom)	5,000 hour(s)				
Light Technical					
Color Code	108 [08 lead free glass]				
Color Designation	Blacklight Blue				
Operating and Electrical					
Power Consumption	18 W				
Lamp Current (Nom)	0.36 A				
Voltage (Nom)	59 V				
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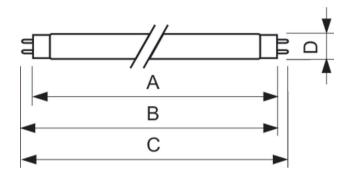
Mechanical and Housing		
Bulb Shape	T26 [T 26mm]	
Approval and Application		
Mercury (Hg) Content (Nom)	5.0 mg	
UV		
UV-A Radiation 100Hr (IEC)	3.9 W	
Product Data		
Order product name	TL-D 18W BLB 1SL/25	
Full product name	TL-D 18W BLB 1SL/25	
Full product code	871150095111340	
Order code	928048010805	
Material Nr. (12NC)	928048010805	
Numerator - Quantity Per Pack	1	

Datasheet, 2023, April 14 data subject to change

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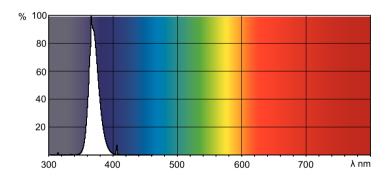
EAN/UPC - Product/Case	8711500951113
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500951120

### 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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