



# TL-D Blacklight Blue

## TL-D 15W 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 long-wave 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	
Cap-Base	G13 [ Medium Bi-Pin Fluorescent]
Main Application	Blacklight Blue
Life to 50% Failures (Nom)	8000 h
Useful Life (Nom)	5000 h
Light Technical	
Color Code	108 [ 08 lead free glass]
Color Designation	Blacklight Blue
LLMF 2000 h Rated	10 %
LLMF 6000 h Rated	15 %
Operating and Electrical	
Power (Nom)	15.9 W
Lamp Current (Nom)	0.310 A
Voltage (Nom)	54 V
Approval and Application	
Mercury (Hg) Content (Nom)	5.0 mg

UV	
UV-B/UV-A (IEC)	0.2 %
UV-A Radiation 100Hr (IEC)	3.0 W
Product Data	
Full product code	871150095109040
Order product name	TL-D 15W BLB 1SL/25
EAN/UPC - Product	8711500951090
Order code	928024810803
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	928024810803
Net Weight (Piece)	56.570 g

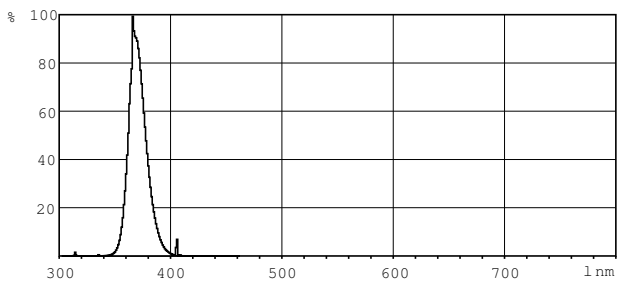
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## Dimensional drawing

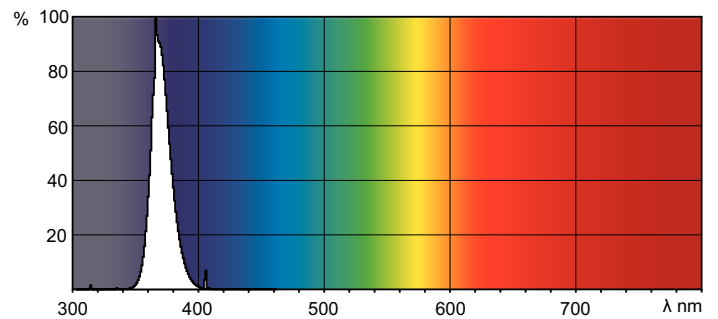
Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 15W BLB 1SL/25	28 mm	437.4 mm	444.5 mm	442.1 mm	451.6 mm

TL-D 15W/108

## Photometric data



LDPB\_TL-DBLB\_0001-Spectral power distribution B/W



LDPO\_TL-DBLB\_0001-Spectral power distribution Colour

