



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 long-wave UV radiation to excite luminescence.

Product data

General Information	
Cap base	G13 [Medium Bi-Pin Fluorescent]
Main application	Blacklight Blue
Life to 50% failures (nom.)	13000 h
Useful life (nom.)	5000 h

Light Technical	
Colour Code	108 [08 lead-free glass]
Colour Designation	Blacklight Blue
LLMF 2000 h Rated	15 %
LLMF 6000 h Rated	20 %

Operating and Electrical	
Power (Rated) (Nom)	18 W
Lamp current (nom.)	0.36 A
Voltage (Nom)	59 V

Approval and Application	
Mercury (Hg) content (nom.)	5.0 mg

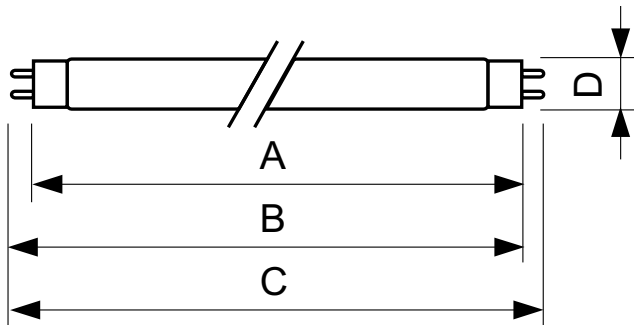
UV	
UV-B/UV-A (IEC)	0.2 %
UV-A radiation 100 hours (IEC)	3.9 W

Product Data	
Full product code	871150095111340
Order product name	TL-D 18W BLB 1SL/25
EAN/UPC – product	8711500951113
Order code	928048010805
Local Code	TLD18W108
Numerator – quantity per pack	1
Numerator – packs per outer box	25
Material no. (12NC)	928048010805
Net weight (piece)	71.000 g

Warnings and Safety

TL-D Blacklight Blue

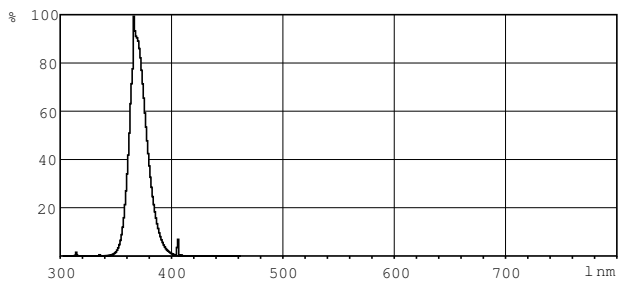
Dimensional drawing



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

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Photometric data



LDPB_TL-DBLB_0001-Spectral power distribution B/W

Lightcolour /108

