



TL-D Blacklight Blue

TL-D 36W 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				
Cap base	G13 [Medium Bi-Pin Fluorescent]			
Main application	Blacklight Blue			
Life to 50% failures (nom.)	15000 h			
Useful life (nom.)	12000 h			
Light Technical				
Colour Code	108 [08 lead-free glass]			
Colour Designation	Blacklight Blue			
LLMF 2000 h Rated	10 %			
LLMF 6000 h Rated	15 %			
Operating and Electrical				
Power (Rated) (Nom)	36 W			
Lamp current (nom.)	0.44 A			
Voltage (Nom)	103 V			
Mechanical and Housing				
Bulb shape	T26 [T 26mm]			

Approval and Application	
Mercury (Hg) content (nom.)	5.0 mg
UV	
UV-B/UV-A (IEC)	0.2 %
UV-A radiation 100 hours (IEC)	9.5 W
Product Data	
Full product code	871150095115140
Order product name	TL-D 36W BLB 1SL/25
EAN/UPC – product	8711500951151
Order code	928048510805
SAP numerator – quantity per pack	1
Numerator – packs per outer box	25
SAP material	928048510805
SAP net weight (piece)	211.000 g

Datasheet, 2022, January 14 data subject to change

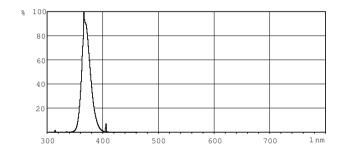
TL-D Blacklight Blue

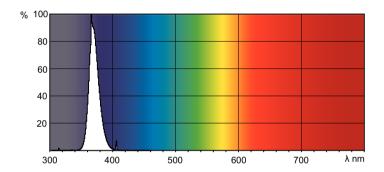
Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 36W BLB 1SL/25	28 mm	1199.4 mm	1206.5 mm	1204.1 mm	1213.6 mm

TL-D 36W BLB 1SL/25

Photometric data





LDPB_TL-DBLB_0001-Spectral power distribution B/W

Lightcolour /108



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