



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.

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					
Color Code	108 [08 lead free glass]				
Color Designation	Blacklight Blue				
LLMF 2000 h Rated	15 %				
LLMF 6000 h Rated	20 %				
Operating and Electrical					
Power (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 100Hr (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
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	928048010805
Net Weight (Piece)	71.000 g

Datasheet, 2020, March 19 data subject to change

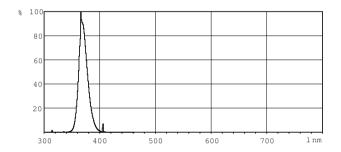
TL-D Blacklight Blue

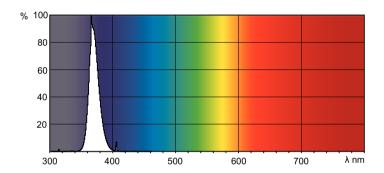
Dimensional drawing

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

TL-D 18W/108

Photometric data





LDPB_TL-DBLB_0001-Spectral power distribution B/W

LDPO_TL-DBLB_0001-Spectral power distribution Colour



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