



# TL-D Blacklight Blue

## TL-D 18W BLB 1SL

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 Characteristics

Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Bulb	T26 [T 26mm]
Main Application	Blacklight Blue
Life to 50% failures	13000 hr
EM	
Useful Life	5000 hr

#### • Light Technical Characteristics

Color Code	108 [08 lead free glass]
Color Designation (text)	Blacklight Blue

#### • Electrical Characteristics

Lamp Wattage	18 W
Lamp Wattage Technical	18 W
Lamp Voltage	59 V
Lamp Current	0.36 A

#### • Environmental Characteristics

Mercury (Hg) Content	5.0 mg
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#### • UV-related Characteristics

UV-B/UV-A (IEC)	0.2 %
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UV-A Radiation 100hr (IEC)	3.9 W
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#### • Product Dimensions

Base Face to Base Face A	589.8 (max) mm
Insertion Length B	594.5 (min), 596.9 (max) mm
Overall Length C	604 (max) mm
Diameter D	28 (max) mm

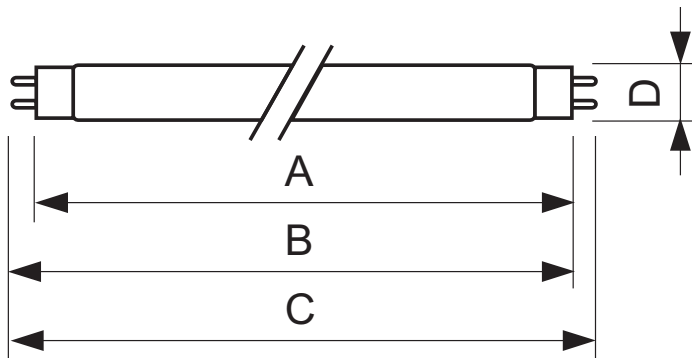
#### • Product Data

Order code	928048010805
Full product code	928048010805
Full product name	TL-D 18W BLB 1SL
Order product name	TL-D 18W BLB 1SL/25
Pieces per pack	1
Packing configuration	25
Packs per outerbox	25
Bar code on pack - EAN1	8711500951113
Bar code on outerbox - EAN3	8711500951120
Logistic code(s) - 12NC	928048010805
Net weight per piece	111.000 gr

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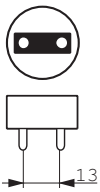
# TL-D Blacklight Blue

## Dimensional drawing



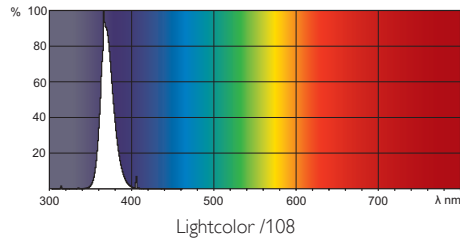
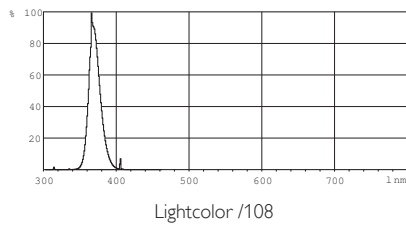
TL-D 18W BLB 1SL

Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TL-D 18W/108	589.8	594.5	596.9	604	28



G13

## Photometric data



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2014, February 6  
data subject to change