



# TL Mini Blacklight Blue

## TL 8W BLB 1FM/10X25CC

This TL Miniature lamp (tube diameter 16 mm) is made of blacklight blue (dark blue) glass, which transmits UV-A radiation, but gives only a minimum of visible light. It is a perfect solution for quick detection of UV-reflecting materials. It is used especially for testing, inspection and analysis in various branches of industry, e.g. criminology, philately and medicine. Furthermore, it is applied to create special effects in the entertainment industry, e.g. in nightclubs and theaters.

### Product data

General Information	
Cap-Base	G5 [ G5]
Life to 50% Failures (Nom)	10000 h

Light Technical	
Colour Code	108 [ 08 lead free glass]
Colour Designation	Blacklight Blue
Depreciation 2000 hrs	20 %
Depreciation 5000 hrs	30 %

Operating and Electrical	
Power (Rated) (Nom)	7.1 W
Lamp Current (Nom)	0.145 A
Voltage (Nom)	56 V

UV	
UV-B/UV-A (IEC)	0.25 %

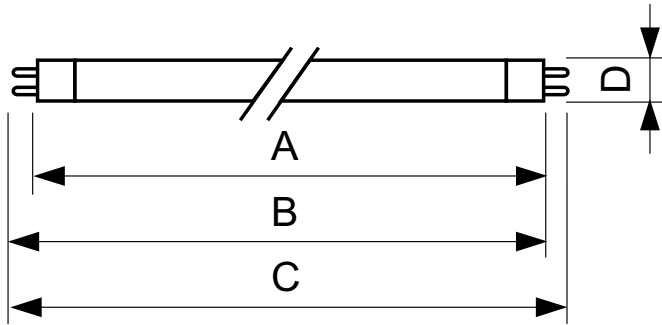
  

Product Data	
Full product code	871150095104527
Order product name	TL 8W BLB 1FM/10X25CC
EAN/UPC - Product	8711500951045
Order code	95104527
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	250
Material Nr. (12NC)	928001010803
Net Weight (Piece)	25.300 g

### Warnings and Safety

# TL Mini Blacklight Blue

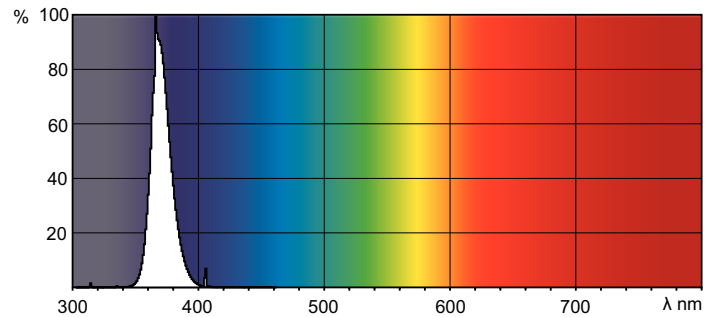
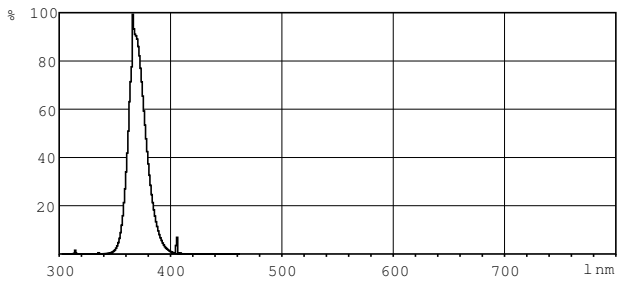
## Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL 8W BLB 1FM/10X25CC	16 mm	288.3 mm	295.4 mm	293.0 mm	302.5 mm

TL 8W/108

## Photometric data



LDPB\_TLBMINI\_108-Spectral power distribution B/W

