



TL Mini Blacklight Blue

F6T5/BLB (TL6W/108) LEAD FREE

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.

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.
- Lamp contains mercury.
- Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

Product data

General information		Operating and electrical	
Base	G5 [G5]	Power (Rated) (Nom)	6.0 W
Life to 50% Failures (Nom)	8000 h	Lamp Current (Nom)	0.170 A
Light technical		Voltage (Nom)	42 V
Color Code	108 [08 lead free glass]	Mechanical and housing	
Color Designation	Blacklight Blue	Bulb Shape	T5 [16 mm (T5)]
LLMF 2000 h Rated	20 %	UV	
LLMF 6000 h Rated	30 %	UV-B/UV-A (IEC)	0.25 %

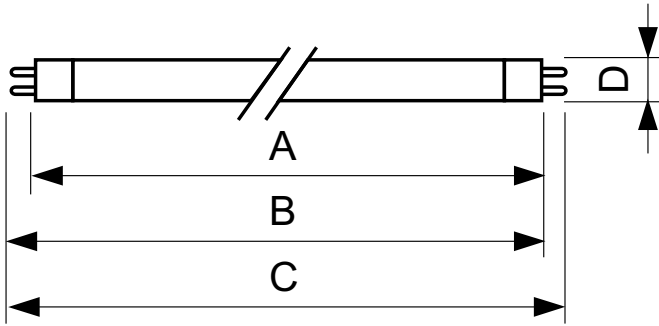
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Product data

Order product name	TL 6W BLB 1FM/10X25CC
EAN/UPC - Product	8711500950987
Order code	157552
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	250
Material Nr. (12NC)	928000510803
Copy Net Weight (Piece)	0.054 lb

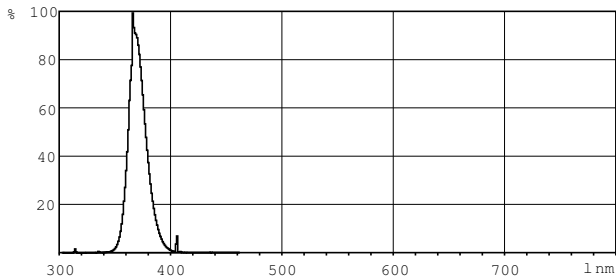
Dimensional drawing



TL 6W BLB 1FM/10X25CC

Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL 6W BLB 1FM/10X25CC	16 mm	212.1 mm	219.2 mm	216.8 mm	226.3 mm

Photometric data



LDPB_TLBMINI_108-Spectral power distribution B/W

LDPO_TLBMINI_108-Spectral power distribution Colour

