



TL Mini Blacklight Blue

TL 6W 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.

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.

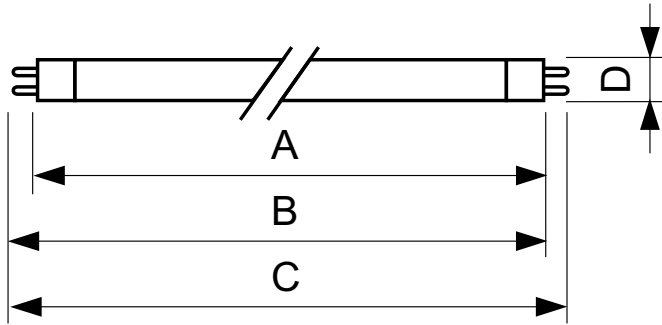
Product data

General Information		Voltage (Nom)	
Cap-Base	G5 [G5]	42 V	
Life to 50% Failures (Nom)	8000 h	Mechanical and Housing	
Light Technical		Bulb Shape	T5 [16 mm (T5)]
Color Code	108 [08 lead free glass]	UV	
Color Designation	Blacklight Blue	UV-B/UV-A (IEC)	0.25 %
LLMF 2000 h Rated	20 %	Product Data	
LLMF 6000 h Rated	30 %	Full product code	871150095098727
Operating and Electrical		Order product name	TL 6W BLB 1FM/10X25CC
Power (Nom)	6.0 W	EAN/UPC - Product	8711500950987
Lamp Current (Nom)	0.170 A	Order code	928000510803
		Numerator - Quantity Per Pack	1

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Numerator - Packs per outer box	250
Material Nr. (12NC)	928000510803
Net Weight (Piece)	24.700 g

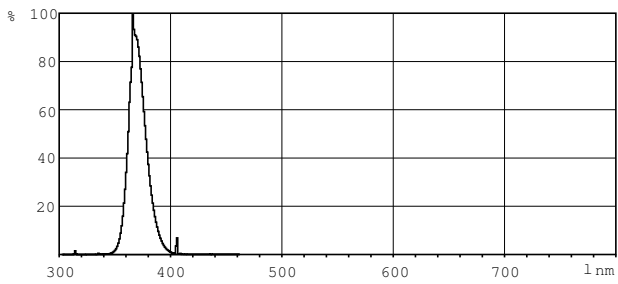
Dimensional drawing



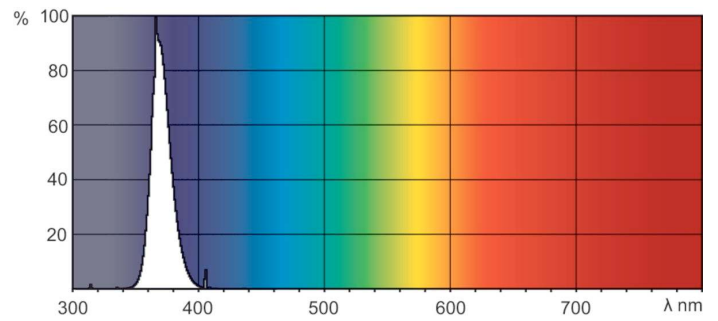
TL 6W/108

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

