



TL Mini Blacklight Blue

TL 4W 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)	8000 h

Light Technical	
Color Code	108 [08 lead free glass]
Color Designation	Blacklight Blue
LLMF 2000 h Rated	25 %
LLMF 6000 h Rated	35 %

Operating and Electrical	
Power (Nom)	4.5 W
Lamp Current (Nom)	0.170 A
Voltage (Nom)	29 V

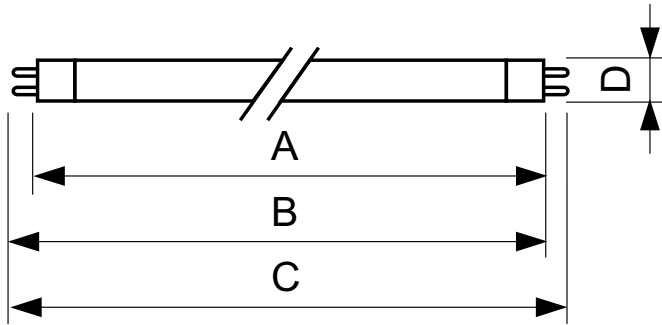
UV	
UV-B/UV-A (IEC)	0.25 %

Product Data	
Full product code	871150095101427
Order product name	TL 4W BLB 1FM/10X25CC
EAN/UPC - Product	8711500951014
Order code	928000010803
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	250
Material Nr. (12NC)	928000010803
Net Weight (Piece)	18.600 g

Warnings and Safety

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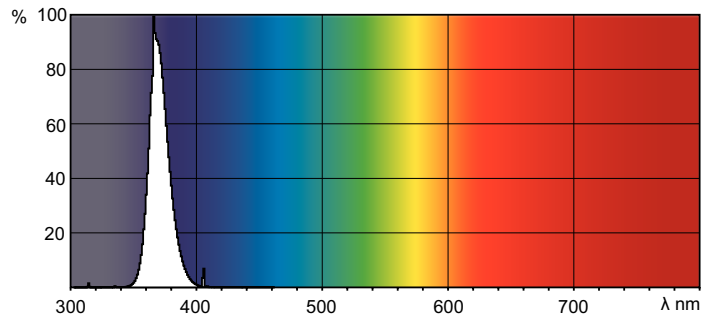
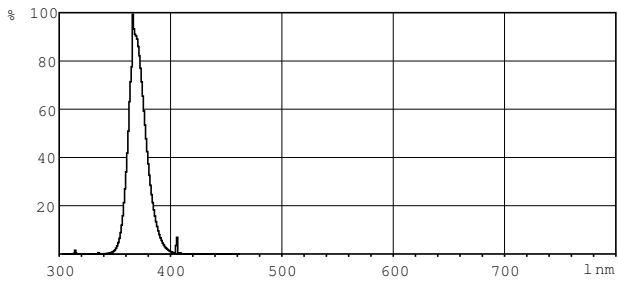
Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL 4W BLB 1FM/10X25CC	16 mm	135.9 mm	143.0 mm	140.6 mm	150.1 mm

TL 4W/108

Photometric data



LDPB_TLBMINI_108-Spectral power distribution B/W

