



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.

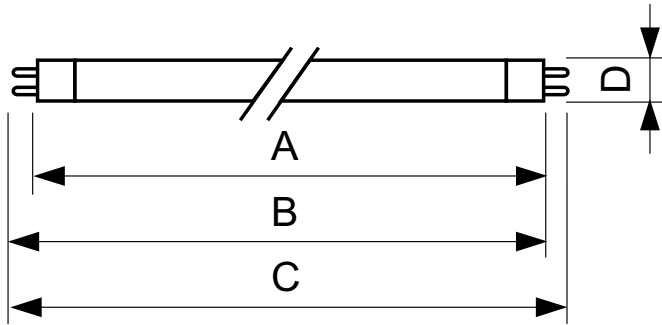
Product data

General Information		UV	
Cap base	G5 [G5]	UV-B/UV-A (IEC)	0.25 %
Life to 50% failures (nom.)	8000 h		
Light Technical		Product Data	
Colour code	108 [08 lead-free glass]	Full product code	871150095101427
Colour designation	Blacklight Blue	Order product name	TL 4W BLB 1FM/10X25CC
LLMF 2000 h Rated	25 %	EAN/UPC – product	8711500951014
LLMF 6000 h Rated	35 %	Order code	95101427
Operating and Electrical		Local Code	408
Power (Rated) (Nom)	4.5 W	Numerator – quantity per pack	1
Lamp current (nom.)	0.170 A	Numerator – packs per outer box	250
Voltage (Nom)	29 V	Material no. (12NC)	928000010803
		Net weight (piece)	18.600 g

Warnings and Safety

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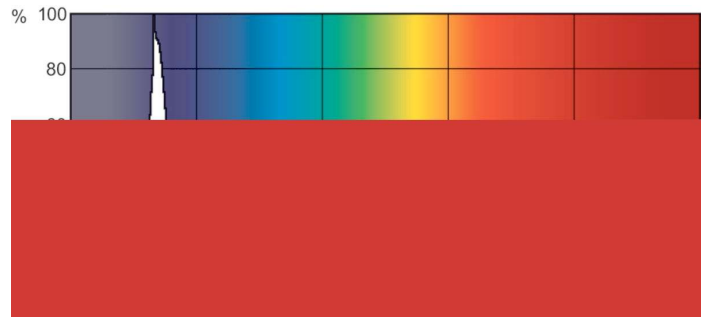
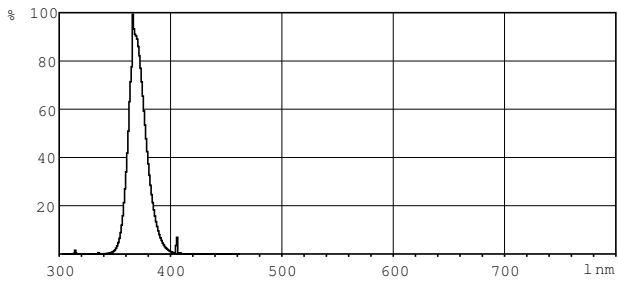
Dimensional drawing



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

Lightcolour /108

