

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 (Rated) (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

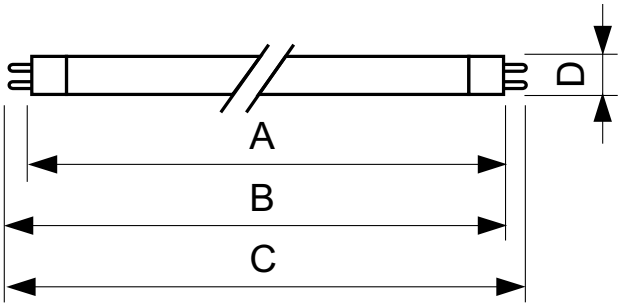
Warnings and Safety

• 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.

PHILIPS

TL Mini Blacklight Blue

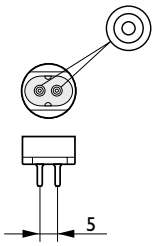
Dimensional drawing



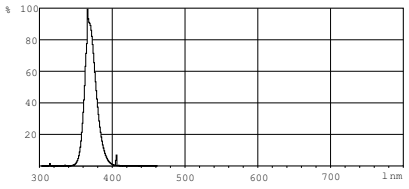
TL Mini Blacklight Blue T5 G5

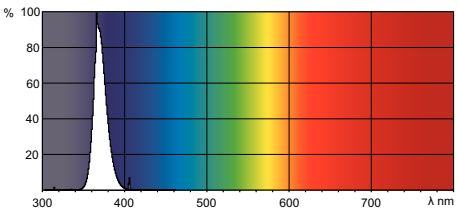
TL 4W/108

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



Photometric data





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2016, April 18
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