

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.

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

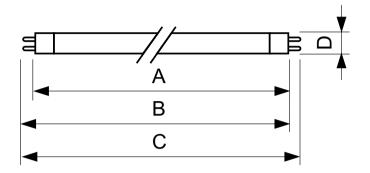
General Information			
Cap-Base	G5		
Life to 50% Failures (Nom)	8,000 hour(s)		
Light Technical			
Color Code	108 [08 lead free glass]		
Color Designation	Blacklight Blue		
Operating and Electrical			
Power Consumption	4.5 W		
Lamp Current (Nom)	0.170 A		
Voltage (Nom)	29 V		
Voltage (Nom)	29 V		

Mechanical and Housing	
Bulb Shape	T5
Product Data	
Order product name	TL 4W BLB 1FM/10X25CC
Full product name	TL 4W BLB 1FM/10X25CC
Full product code	871150095101427
Order code	928000010803
Material Nr. (12NC)	928000010803
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500951014
Numerator - Packs per outer box	250
EAN/UPC - Case	8711500951007

Datasheet, 2023, April 15 data subject to change

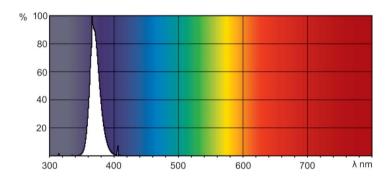
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Dimensional drawing



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

Photometric data



Spectral Power Distribution Colour - TL 4W BLB 1FM/10X25CC



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