

Lighting

PHILIPS

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

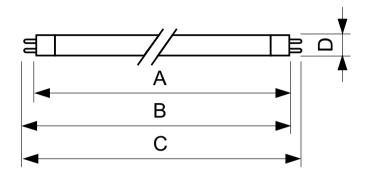
• A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Product data

General Information		Mechanical and Housing			
Cap-Base G5		Bulb Shape	T5		
Life to 50% Failures (Nom)	8,000 hour(s)				
		Product Data			
Light Technical		Order product name	TL 4W BLB 1FM/10X25C0		
Color Code	108 [08 lead free glass]	Full product name	TL 4W BLB 1FM/10X25C0		
Color Designation	Blacklight Blue	Full product code	871150095101427		
		Order code	928000010803		
Operating and Electrical		Material Nr. (12NC)	928000010803		
Power Consumption	4.5 W	Numerator - Quantity Per Pack	1		
Lamp Current (Nom)	0.170 A	EAN/UPC - Product/Case	8711500951014		
Voltage (Nom)	29 V	Numerator - Packs per outer box	250		
/oltage (Nom) 29 V		EAN/UPC - Case	8711500951007		

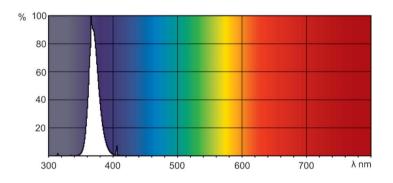
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Dimensional drawing



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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