

Lighting

PHILIPS

TL Mini Blacklight Blue

TL 6W 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

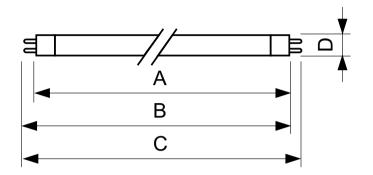
• A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

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 6W BLB 1FM/10X25C	
Color Code	108 [08 lead free glass]	Full product name	TL 6W BLB 1FM/10X25C	
Color Designation	Blacklight Blue	Full product code	871150095098727	
		Order code	95098727	
Operating and Electrical		Material Nr. (12NC)	928000510803	
Power Consumption	6.0 W	Numerator - Quantity Per Pack	1	
Lamp Current (Nom)	0.170 A	EAN/UPC - Product/Case	8711500950987	
Voltage (Nom)	42 V	Numerator - Packs per outer box	250	
/oltage (Nom) 42 V		EAN/UPC - Case	8711500950970	

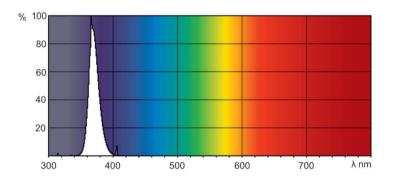
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Dimensional drawing



I	Product	D (max)	A (max)	B (max)	B (min)	C (max)
-	TL 6W BLB 1FM/10X25CC	16 mm	212.1 mm	219.2 mm	216.8 mm	226.3 mm

Photometric data



Spectral Power Distribution Colour - TL 6W BLB 1FM/10X25CC



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