

TL Mini Blacklight Blue

TL 8W 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

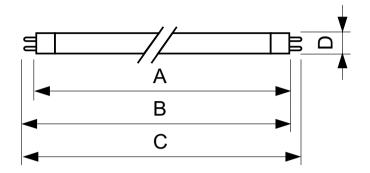
General Information				
Cap-Base	G5			
Life to 50% Failures (Nom)	10,000 hour(s)			
Light Technical				
Color Code	108 [08 lead free glass]			
Color Designation	Blacklight Blue			
Operating and Electrical				
Power Consumption	7.1 W			
Lamp Current (Nom)	0.145 A			
Voltage (Nom)	56 V			
Voltage (Nom)	56 V			

Mechanical and Housing					
Bulb Shape	T5				
Product Data					
Order product name	TL 8W BLB 1FM/10X25CC				
Full product name	TL 8W BLB 1FM/10X25CC				
Full product code	871150095104527				
Order code	928001010803				
Material Nr. (12NC)	928001010803				
Numerator - Quantity Per Pack	1				
EAN/UPC - Product/Case	8711500951045				
Numerator - Packs per outer box	250				
EAN/UPC - Case	8711500951038				

Datasheet, 2024, March 4 data subject to change

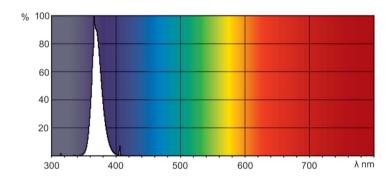
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Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL 8W BLB 1FM/10X25CC	16 mm	288.3 mm	295.4 mm	293.0 mm	302.5 mm

Photometric data



Spectral Power Distribution Colour - TL 8W BLB 1FM/10X25CC



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