

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

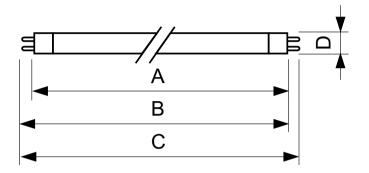
General Information	
Cap-Base	G5
Life to 50% Failures (Nom)	8,000 hour(s)
Light Technical	
Color Code	108 [08 lead free glass]
Color Designation	Blacklight Blue
Operating and Electrical	
Power Consumption	6.0 W
Lamp Current (Nom)	0.170 A
Voltage (Nom)	42 V
Voltage (Nom)	42 V

Mechanical and Housing				
Bulb Shape	T5			
Product Data				
Order product name	TL 6W BLB 1FM/10X25CC			
Full product name	TL 6W BLB 1FM/10X25CC			
Full product code	871150095098727			
Order code	928000510803			
Material Nr. (12NC)	928000510803			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	8711500950987			
Numerator - Packs per outer box	250			
EAN/UPC - Case	8711500950970			

Datasheet, 2024, January 18 data subject to change

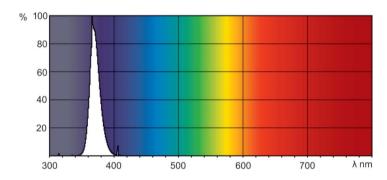
TL Mini Blacklight Blue

Dimensional drawing



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



© 2024 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.