

# TL Mini Blacklight Blue

# TL 6W BLB 1FM

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.

### Product data

#### • General Characteristics

Cap-Base G5 Bulb T5 [16 mm] Life to 50% failures 8000 hr EM

#### • Light Technical Characteristics

Color Code 108 [08 lead free glass] Color Designation Blacklight Blue (text)

#### • Electrical Characteristics

Lamp Wattage Lamp Wattage Tech- nical	6 W 6.0 W
Lamp Voltage	42 V
Lamp Current	0.170 A

#### • UV-related Characteristics

UV-A Power (IEC) 0.88 W UV-B/UV-A (IEC) 0.25 %

#### Product Dimensions

Base Face to Base 212.1 (max) mm Face A Insertion Length B Overall Length C Diameter D 216.8 (min), 219.2 (max) mm 226.3 (max) mm 16 (max) mm

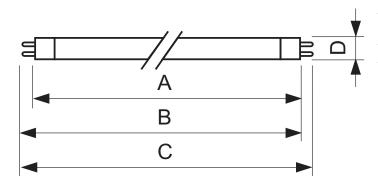
#### • Product Data

Order code 928000510803 Full product code 928000510803 TL 6W BLB 1FM Full product name Order product name TL 6W BLB 1FM/10X25CC Pieces per pack 10X25CC Packing configuration Packs per outerbox 250 8711500950987 Bar code on pack -EAN1 8711500950963 Bar code on intermediate packing -EAN2 Bar code on 8711500950970 outerbox - EAN3 Logistic code(s) -928000510803 12NC Net weight per piece 24.700 gr

PHILIPS

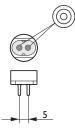
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# Dimensional drawing



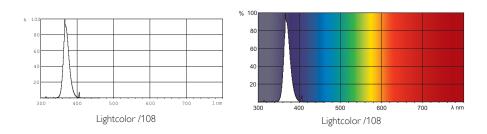
ΤL	6W	BLB	1FM	

Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TL 6VV/108	212.1	216.8	219.2	226.3	16



G5

## Photometric data





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