



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 (text)	Blacklight Blue

• Electrical Characteristics

Lamp Wattage	6 W
Lamp Wattage Technical	6.0 W
Lamp Voltage	42 V
Lamp Current	0.170 A

• Product Dimensions

Base Face to Base Face A	212.1 (max) mm
--------------------------	----------------

Insertion Length B	216.8 (min), 219.2 (max) mm
Overall Length C	226.3 (max) mm
Diameter D	16 (max) mm

• Product Data

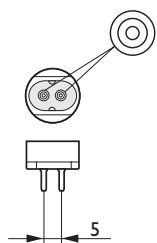
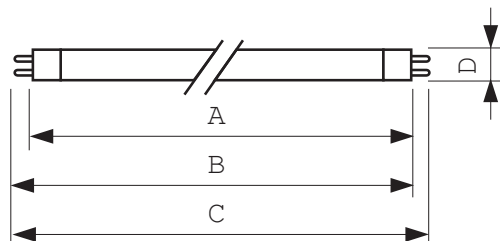
Order code	928000510803
Full product code	928000510803
Full product name	TL 6W BLB 1FM
Order product name	TL 6W BLB 1FM/10X25CC
Pieces per pack	1
Packing configuration	10X25CC
Packs per outerbox	250
Bar code on pack - EAN1	8711500950987
Bar code on intermediate packing - EAN2	8711500950963
Bar code on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

TL Mini Blacklight Blue

Dimensional drawing

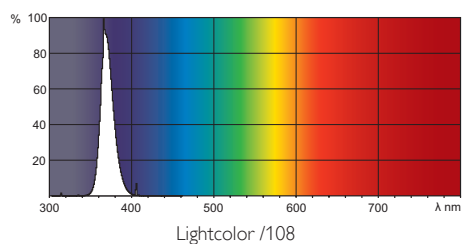
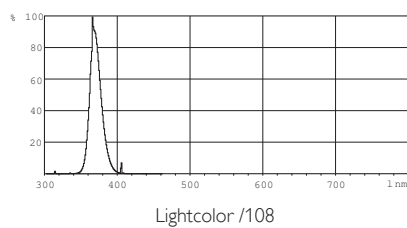
TL Mini Blacklight Blue T5 G5

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



G5

Photometric data



© 2012 Koninklijke Philips Electronics N.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

www.philips.com/lighting

2012, March 20
data subject to change