PHILIPS Lighting

TL-D Blacklight Blue

TL-D 18W BLB 1SL/25

TL-D/08 Blacklight Blue lamps are low-pressure mercury-vapor fluorescent lamps. They have an inner envelope coated with a fluorescent powder that emits longwave UV radiation to excite luminescence.

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.

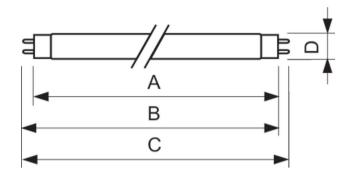
Product data

General Information				
Cap-Base	G13 [Medium Bi-Pin Fluorescent]			
Life to 50% Failures (Nom)	13,000 h			
Useful Life (Nom)	5,000 h			
Light Technical				
Color Code	108 [08 lead free glass]			
Color Designation	Blacklight Blue			
Operating and Electrical				
Power Consumption	18 W			
Lamp Current (Nom)	0.36 A			
Voltage (Nom)	59 V			
Voltage (Nom)	59 V			
Mechanical and Housing				
Bulb Shape	T26			
Approval and Application				
Mercury (Hg) Content (Nom)	5.0 mg			

UV				
UV-A Radiation 100Hr (IEC)	3.9 W			
Product Data				
Order product name	TL-D 18W BLB 1SL/25			
Full product name	TL-D 18W BLB 1SL/25			
Full product code	871150095111340			
Local code description	TLD18W108			
Order code	928048010805			
Material Nr. (12NC)	928048010805			
Local order code	TLD18W108			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	8711500951113			
Numerator - Packs per outer box	25			
EAN/UPC - Case	8711500951120			
		_		

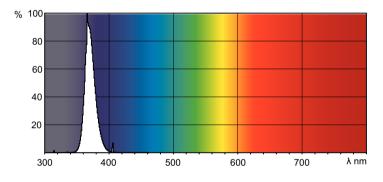
TL-D Blacklight Blue

Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 18W BLB 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm

Photometric data



Spectral Power Distribution Colour - TL-D 18W BLB 1SL/25



© 2023 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.

www.lighting.philips.com 2023, April 14 - data subject to change