PHILIPS Lighting

TL-D Blacklight Blue

TL-D 36W 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.

Product data

General Information						
Cap-Base	G13 [Medium Bi-Pin Fluorescent]					
Main Application	Blacklight Blue					
Life to 50% Failures (Nom)	15000 h					
Useful Life (Nom)	12000 h					
Light Technical						
Color Code	108 [08 lead free glass]					
Color Designation	Blacklight Blue					
LLMF 2000 h Rated	10 %					
LLMF 6000 h Rated	15 %					
Operating and Electrical						
Power (Nom)	36 W					
Lamp Current (Nom)	0.44 A					
Voltage (Nom)	103 V					
Approval and Application						
Mercury (Hg) Content (Nom)	5.0 mg					

UV				
UV-B/UV-A (IEC)	0.2 %			
UV-A Radiation 100Hr (IEC)	9.5 W			
Product Data				
Full product code	871150095115140			
Order product name	TL-D 36W BLB 1SL/25			
EAN/UPC - Product	8711500951151			
Order code	928048510805			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	25			
Material Nr. (12NC)	928048510805			
Net Weight (Piece)	211.000 g			

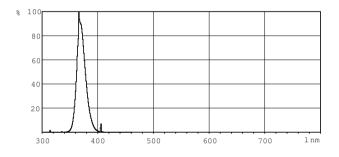
TL-D Blacklight Blue

Dimensional drawing

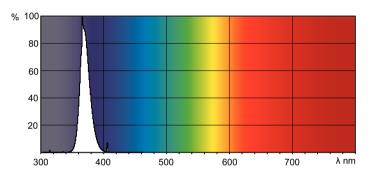
Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 36W BLB 1SL/25	28 mm	1199.4 mm	1206.5 mm	1204.1 mm	1213.6 mm

TL-D 36W/108

Photometric data



LDPB_TL-DBLB_0001-Spectral power distribution B/W







© 2020 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 2020, March 19 - data subject to change