

Actinic BL TL(-K) / TL-D(-K)

Actinic BL TL 8W/10 1FM/10X25CC

Tubular low-pressure mercury vapour fluorescent lamps

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 [G5]			
Life to 50% Failures (Nom)	10,000 hour(s)			
Useful Life (Nom)	5,000 hour(s)			
Light Technical				
Color Code	10			
Color Designation	Actinic			
Chromaticity Coordinate X (Nom)	222			
Chromaticity Coordinate Y (Nom)	210			
UV Depreciation at 1000 h	25 %			
UV Depreciation at 2000 h	35 %			
UV Depreciation at 500 h	17 %			
Operating and Electrical				
Power Consumption	7.1 W			
Lamp Current (Nom)	0.145 A			
Voltage (Nom)	56 V			

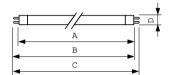
Voltage (Nom)	56 V				
Mechanical and Housing					
Bulb Shape	T16 [T 16mm]				
Approval and Application					
Mercury (Hg) Content (Nom)	4.4 mg				
UV					
UV-A Radiation 100Hr (IEC)	1.60 W				
Product Data					
Order product name	Actinic BL TL 8W/10 1FM/10X25CC				
Full product name	Actinic BL TL 8W/10 1FM/10X25CC				
Full product code	871150026042027				
Order code	928001001030				
Material Nr. (12NC)	928001001030				
Numerator - Quantity Per Pack	1				
EAN/UPC - Product/Case	8711500260420				

Actinic BL TL(-K) / TL-D(-K)

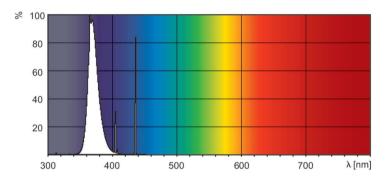
Numerator - Packs per outer box	250
EAN/UPC - Case	8711500260444

Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
Actinic BL TL 8W/10 1FM/10X25CC	16 mm	288.3 mm	295.4 mm	293 mm	302.5 mm



Photometric data



Spectral Power Distribution Colour - Actinic BL TL 8W/10 1FM/10X25CC



© 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 16 - data subject to change