PHILIPS Lighting



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

F15T8/BL 25PK

With an optimized spectrum matching the eye sensitivity of the housefly, Actinic BL TL(-K)/TL-D(-K)/TL-E/PL-S and PL-L lamps are perfect for attracting insects. They have virtually no UV-B output, and so are perfectly safe. What's more, with the lowest mercury content in the industry and being 100% lead-free, these lamps represent a very good environmental choice. Furthermore, the availability of a wide range of form factors (straight (T5, T8, T12), circular (TL-E) and compact (PL-S/PL-L)) and wattages enables you to make all kinds of designs for your electronic fly killers.

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.
- · Lamp contains mercury.
- Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

Product data

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General Information		UV Depreciation at 2000 h	10 %	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	UV Depreciation at 5000 h	15 %	
Life to 50% Failures (Nom)	8,000 hour(s)	UV Depreciation at 8000 h	20 %	
Useful Life (Nom)	9,000 hour(s)			
		Operating and Electrical		
Light Technical		Power Consumption	15 W	
Color Code	10	Lamp Current (Nom)	0.34 A	
Color Designation	Actinic	Voltage (Nom)	55 V	
Chromaticity Coordinate X (Nom)	222	Voltage (Nom)	55 V	
Chromaticity Coordinate Y (Nom)	210			

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

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	Actinic BL TL-D 15W/10 1SL/25			

Full product name	F15T8/BL 25PK		
Full product code	871150071093240		
Order code	130369		
Material Nr. (12NC)	928024801029		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500710932		
Numerator - Packs per outer box	25		
EAN/UPC - Case	8711500710949		

Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
Actinic BL TL-D 15W/10	1-1/8 inch	17-1/4 inch	17-1/2 inch	17-7/16 inch	17-13/16 inch
1SL/25					
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Photometric data



Spectral Power Distribution Colour - Actinic BL TL-D 15W/10 1SL/25

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



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www.lighting.philips.com 2023, September 19 - data subject to change