PHILIPS Lighting



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

Actinic BL TL-DK 36W/10 1SL/25

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

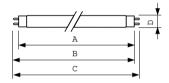
General Information		Chromaticity Coordinate Y (Nom)	230
Cap-Base	G13 [Medium Bi-Pin Fluorescent]		
Life to 50% Failures (Nom)	9,000 hour(s)	Operating and Electrical	
Useful Life (Nom)	5,000 hour(s)	Power Consumption	36 W
		Lamp Current (Nom)	0.865 A
Light Technical		Voltage (Nom)	50 V
Color Code	10	Voltage (Nom)	50 V
Color Designation	Actinic		
Chromaticity Coordinate X (Nom)	225		

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Mechanical and Housing		
Bulb Shape	T26	
Approval and Application		
Mercury (Hg) Content (Nom)	8.0 mg	
UV		
UV-A Radiation 100Hr (IEC)	8.8 W	
Product Data		
Order product name	Actinic BL TL-DK 36W/10 1SL/25	

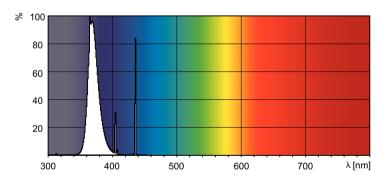
Full product name	Actinic BL TL-DK 36W/10 1SL/25	
Full product code	872790086083200	
Order code	286724	
Material Nr. (12NC)	928019701003	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8727900860832	
Numerator - Packs per outer box	25	
EAN/UPC - Case	8727900860849	

Dimensional drawing



Product D (max) A (max) B (max) B (min) C (max) Actinic BL TL-DK 1-1/8 inch 23-1/4 inch 23-1/2 inch 23-7/16 inch 23-13/16 inch 36W/10 1SL/25 1

Photometric data



Spectral Power Distribution Colour - Actinic BL TL-DK 36W/10 1SL/25

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www.lighting.philips.com 2023, August 16 - data subject to change