



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

## ACTINIC BL 8W/10 250PK

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](http://www.lamprecycle.org) or 1-800-555-0050

### Product data

General Information	
Cap-Base	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

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## Mechanical and Housing

Bulb Shape	T16
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## Approval and Application

Mercury (Hg) Content (Nom)	4.4 mg
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## UV

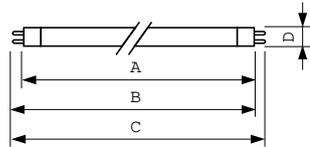
UV-A Radiation 100Hr (IEC)	1.60 W
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## Product Data

Order product name	Actinic BL TL 8W/10 1FM/10X25CC
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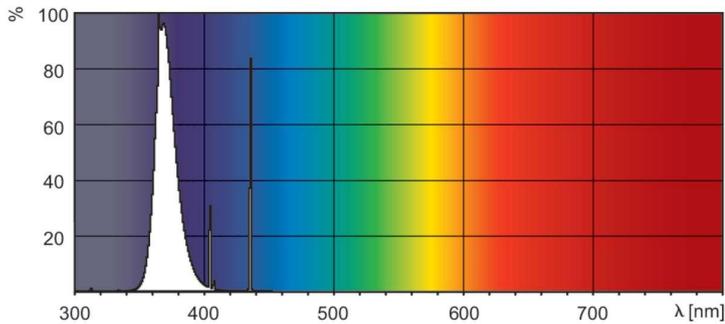
Full product name	ACTINIC BL 8W/10 250PK
Full product code	871150026042027
Order code	215137
Material Nr. (12NC)	928001001030
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500260420
Numerator - Packs per outer box	250
EAN/UPC - Case	8711500260444

## Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
Actinic BL TL 8W/10 1FM/10X25CC	5/8 inch	11-3/8 inch	11-5/8 inch	11-9/16 inch	11-15/16 inch

## Photometric data



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

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