



# 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		UV Depreciation at 1000 h		UV Depreciation at 2000 h	
Base	G5 [ G5]		25 %		35 %
Main Application	Insect traps				
Life to 50% Failures (Nom)	10000 h				
Useful Life (Nom)	5000 h				
Light Technical		Operating and Electrical			
Color Code	10	Power (Rated) (Nom)	7.1 W		
Color Designation	Actinic	Lamp Current (Nom)	0.145 A		
Chromaticity Coordinate X (Nom)	222	Voltage (Nom)	56 V		
Chromaticity Coordinate Y (Nom)	210				
UV Depreciation at 500 h	17 %	Mechanical and Housing			
		Bulb Shape	T5 [ T5]		

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## Approval and Application

Mercury (Hg) Content (Nom) 4.4 mg

## UV

UV-B/UV-A (IEC) 0.2 %

UV-A Radiation 100Hr (IEC) 1.60 W

## Product Data

Order product name Actinic BL TL 8W/10 1FM/10X25CC

EAN/UPC - Product 8711500260420

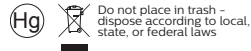
Order code 215137

Numerator - Quantity Per Pack 1

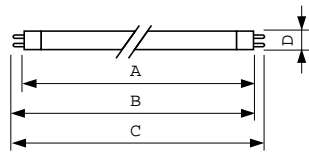
Numerator - Packs per outer box 250

Material Nr. (12NC) 928001001030

Net Weight (Piece) 25.300 g



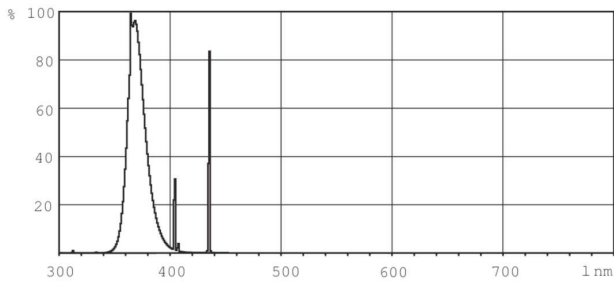
## Dimensional drawing



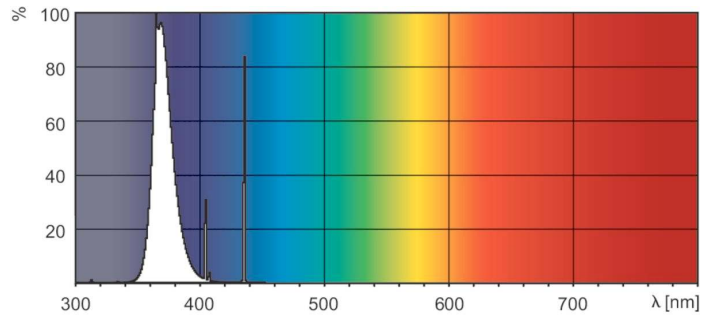
Product	D (max)	A (max)	B (max)	B (min)	C (max)
Actinic BL TL 8W/10 1FM/10X25CC	16 mm	288.3 mm	295.4 mm	293 mm	302.5 mm

TL 8W/10

## Photometric data



XDPB\_XUVATL\_10-Spectral power distribution B/W



XDPO\_XUVATL\_10-Spectral power distribution Colour

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