



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

## ACTINIC BL 6W/10 FAM/10X25BOX

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	
Base	G5 [ G5]
Main Application	Insect traps
Life to 50% Failures (Nom)	10000 h
Useful Life (Nom)	5000 h
Light Technical	
Color Code	10
Color Designation	Actinic
Chromaticity Coordinate X (Nom)	222
Chromaticity Coordinate Y (Nom)	210
UV Depreciation at 500 h	17 %

UV Depreciation at 1000 h	25 %
UV Depreciation at 2000 h	35 %
UV Depreciation at 5000 h	50 %
UV Depreciation at 8000 h	60 %
Operating and Electrical	
Power (Rated) (Nom)	6 W
Lamp Current (Nom)	0.16 A
Voltage (Nom)	42 V

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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) 1.4 W

## Product Data

Order product name Actinic BL TL 6W/10 1FM/10X25CC

EAN/UPC - Product 8711500260390

Order code 258954

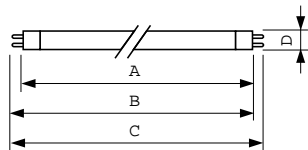
Numerator - Quantity Per Pack 1

Numerator - Packs per outer box 250

Material Nr. (12NC) 928000501030

Net Weight (Piece) 21.000 g

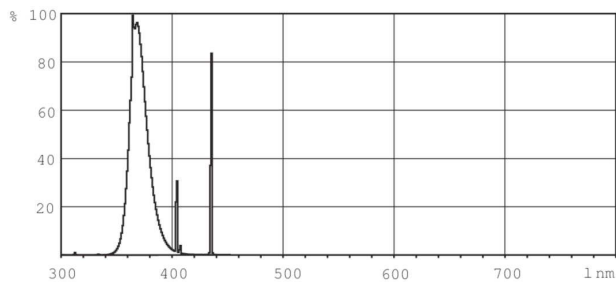
## Dimensional drawing



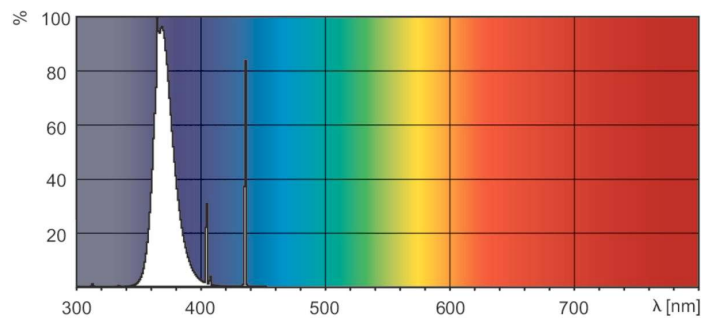
Product	D (max)	A (max)	B (max)	B (min)	C (max)
Actinic BL TL 6W/10 1FM/10X25CC	16 mm	212.1 mm	219.2 mm	216.8 mm	226.3 mm

## TL 6W/10

## Photometric data



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



XDPO\_XUVATL\_10-Spectral power distribution Colour

