



# Actinic BL TLD Secura – additional safety and HACCP approval

## Actinic BL Secura

The Philips Actinic BL TLD Secura is the shatter-proof version of the Actinic family. It has a special outer sleeve that keeps all glass and components together in the case of accidental breakage. This eliminates the risk of glass splinters showering down on food preparation areas for example. And that is why it meets strict HACCP requirements. As with all Actinic lamps the Secura version's performance is optimized to attract most insects and is therefore ideal for electronic fly killing systems. In addition, Philips provides a wide choice of BL TL, BL TLD, BL T5 and single-ended compact versions as well as a circular and a T5 version. Hence, product designers have a high degree of flexibility in choosing the best fitting solution for their needs – including compact designs. What's more, as a 100% lead-free and low-mercury product they also provide a good environmental choice.

### Benefits

- Perfectly matches the eye sensitivity of moving houseflies and in this way attracts more insects
- Safe to be used
- Best environmental choice
- Keeps glass and components together in case of lamp breakage

### Features

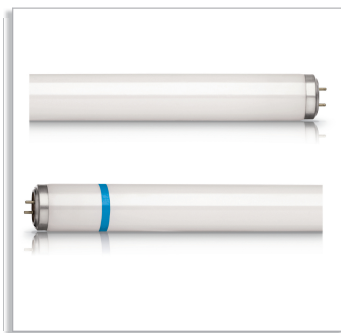
- Emit long-wave UV-A radiation in the 350-400nm range
- UV-B/UV-A ratio less than 0.1 % (UV-B 280-315nm)
- 100% Lead free

- Low mercury
- Shatterproof sleeve

### Application

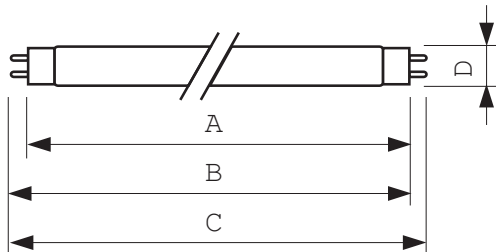
- Insect traps
- Electronic Fly Killers (EFK)

### Related products



TL-D (K) Secura

### Dimensional drawing



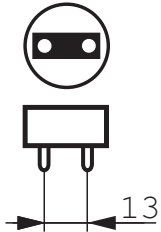
### TL-D G13

Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TL-D 15W/10 SECU	437.4	442.1	444.5	451.6	28

### General Characteristics

Bulb	Cap-Base	Main Application	Useful Life
T8	G13	Reprography	5000

## Installation diagrams



## Light Technical Characteristics

Color Designation (text)	Color Code
Actinic	10

## Environmental Characteristics

Mercury (Hg) Content
5.5

## Electrical Characteristics

Lamp Current	Lamp Wattage
0.335	15

## UV-related Characteristics

UV-A Radiation 100hr (IEC)
3.15



© 2011 Koninklijke Philips Electronics N.V.  
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

[www.philips.com/lighting](http://www.philips.com/lighting)

2011, November 12  
data subject to change