# **PHILIPS** Lighting



## Actinic BL TL-E – circular for design freedom

### Actinic BL TL-E

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.

#### Benefits

- Perfectly matches the eye sensitivity of houseflies and in this way attracts more insects
- Safe for use
- $\cdot$  Good environmental choice
- $\cdot$  Design freedom

#### Features

- $\cdot$  Emits long-wave UV-A radiation in the 350 400 nm range
- UV-B/UV-A ratio less than 0.1% (UV-B: 280 315 nm)
- 100% lead-free
- Low mercury content
- Circular

#### Application

Insect traps, Electronic Fly Killers (EFKs)

#### Actinic BL TL-E

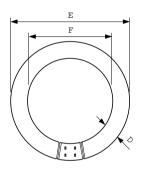
#### Warnings and Safety

• 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.

#### Versions



#### **Dimensional drawing**



Product	D (max)	D (min)	F (max)	F (min)	E (min)	E (max)
Actinic BL TL-E 22W/10	30.9 mm	26.2 mm	155.6 mm	149.1 mm	205.0 mm	213.5 mm
1CT/20						



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