



# **Actinic BL TL-E**

# Actinic BL TL-E 22W/10 1CT/20

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.

#### **Product data**

General Information	
Cap base	G10Q [ G10q]
Main application	Insect traps
Life to 50% failures (nom.)	9000 h
Useful life (nom.)	4000 h
Light Technical	
Colour Code	10
Colour designation	Ultra Violet A
UV Depreciation at 2,000 h	15 %
UV depreciation at 5000 hours	25 %
Operating and Electrical	
Power (Rated) (Nom)	22 W
Lamp current (nom.)	0.4 A

Voltage (Nom)	62 V
Mechanical and Housing	
Bulb shape	C-T29
Approval and Application	
Mercury (Hg) content (nom.)	8 mg
UV	
UV-B/UV-A (IEC)	0.1%
UV-A radiation 100 hours (IEC)	3.1 W
Product Data	
Full product code	871150028513305
Order product name	Actinic BL TL-E 22W/10 1CT/20

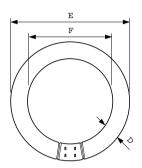
Datasheet, 2021, March 19 data subject to change

## **Actinic BL TL-E**

EAN/UPC – product	8711500285133
Order code	28513305
SAP numerator – quantity per pack	1
Numerator – packs per outer box	20

SAP material	928026201005
SAP net weight (piece)	0.110 kg

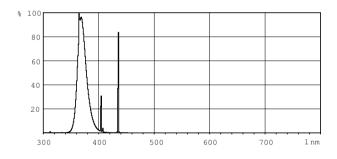
### Dimensional drawing



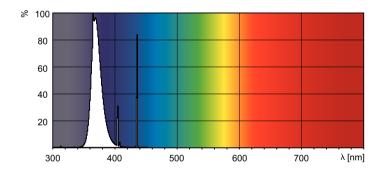
TL-E 22W/10

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

#### Photometric data



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



XDPO\_XURTLE\_10-Spectral power distribution Colour



© 2021 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.