



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

# Actinic BL TL-D 15W/10 1SL/25

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 simore, 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	G13 [ Medium Bi-Pin Fluorescent]
Main Application	Insect traps
Life to 50% Failures (Nom)	8000 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 2000 h	10 %
UV Depreciation at 5000 h	15 %
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UV Depreciation at 8000 h	20 %
Operating and Electrical	
Power (Nom)	15 W
Lamp Current (Nom)	0.34 A
Voltage (Nom)	55 V
Approval and Application	
Mercury (Hg) Content (Nom)	5.0 mg
UV	
UV-B/UV-A (IEC)	0.2 %

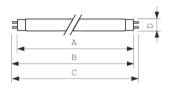
Datasheet, 2020, November 10 data subject to change

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UV-A Radiation 100Hr (IEC)	3.5 W
Product Data	
Full product code	871150071093240
Order product name	Actinic BL TL-D 15W/10 1SL/25
EAN/UPC - Product	8711500710932
Order code	928024801029

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	928024801029
Net Weight (Piece)	56.570 g

## Dimensional drawing



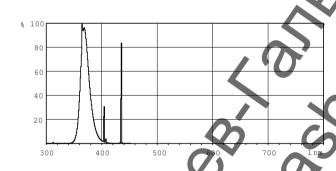
 Product
 D (max)
 A (max)
 B (max)
 B (min)
 C (max)

 Actinic BL TL-D 15W/10
 28 mm
 437.4 mm
 444.5 mm
 442.1 mm
 451.6 mm

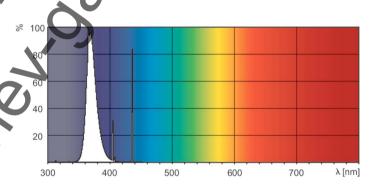
 1SL/25

## TL-D 15W/10

### Photometric data



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



XDPO\_XUBTLD\_10-Spectral power distribution Colour



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