# **PHILIPS** Lighting



# 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'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**

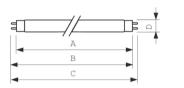
General Information		UV Depreciation at 8000 h	20 %
Cap-Base	G13 [ Medium Bi-Pin Fluorescent]		
Main Application	Insect traps	Operating and Electrical	
Life to 50% Failures (Nom)	8000 h	Power (Nom)	15 W
Useful Life (Nom)	5000 h	Lamp Current (Nom)	0.34 A
		Voltage (Nom)	55 V
Light Technical			
Color Code	10	Approval and Application	
Color Designation	Actinic	Mercury (Hg) Content (Nom)	5.0 mg
Chromaticity Coordinate X (Nom)	222		
Chromaticity Coordinate Y (Nom)	210	UV	
UV Depreciation at 2000 h	10 %	UV-B/UV-A (IEC)	0.2 %
UV Depreciation at 5000 h	15 %		

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

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		

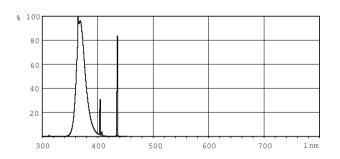
#### **Dimensional drawing**



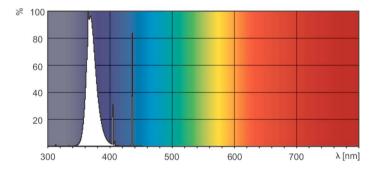
Product	D (max)	A (max)	B (max)	B (min)	C (max)
Actinic BL TL-D 15W/10	28 mm	437.4 mm	444.5 mm	442.1 mm	451.6 mm
1SL/25					

#### 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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www.lighting.philips.com 2020, November 10 - data subject to change