



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

## Actinic BL TL 8W/10 1FM/10X25CC

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

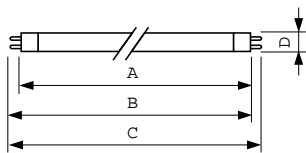
General Information		UV Depreciation at 2,000 h	
Cap base	G5 [ G5]		35 %
Main application	Insect traps	Operating and Electrical	
Life to 50% failures (nom.)	10000 h	Power (Rated) (Nom)	7.1 W
Useful life (nom.)	5000 h	Lamp current (nom.)	0.145 A
		Voltage (Nom)	56 V
Light Technical		Mechanical and Housing	
Colour Code	10	Bulb shape	T16
Colour designation	Actinic	Approval and Application	
Chromaticity coordinate X (nom.)	222	Mercury (Hg) content (nom.)	4.4 mg
Chromaticity coordinate Y (nom.)	210		
Depreciation at 500 Hours	17 %		
UV depreciation at 1,000 h	25 %		

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

UV	
UV-B/UV-A (IEC)	0.2 %
UV-A radiation 100 hours (IEC)	1.60 W
Product Data	
Full product code	871150026042027
Order product name	Actinic BL TL 8W/10 1FM/10X25CC
EAN/UPC – product	8711500260420

Order code	26042027
SAP numerator – quantity per pack	1
Numerator – packs per outer box	250
SAP material	928001001030
SAP net weight (piece)	25.300 g

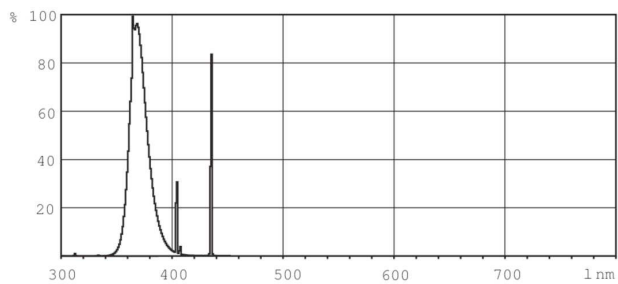
## Dimensional drawing



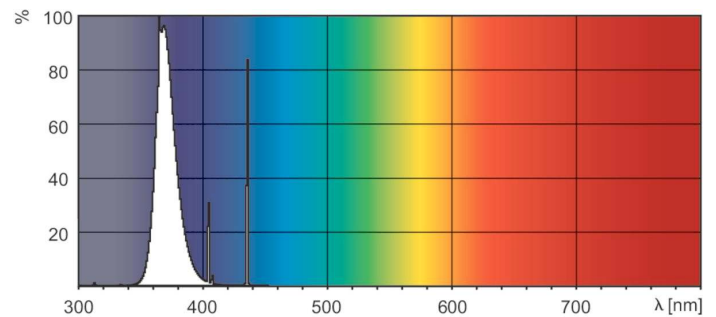
Product	D (max)	A (max)	B (max)	B (min)	C (max)
Actinic BL TL 8W/10 1FM/10X25CC	16 mm	288.3 mm	295.4 mm	293 mm	302.5 mm

TL 8W/10

## Photometric data



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



XDPO\_XUVATL\_10-Spectral power distribution Colour

