



Actinic BL TL(-K)/TL-D(-K) – optimized for Electronic Fly Killers

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

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
- Good environmental choice
- Design freedom

Features

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

Application

- Insect traps, Electronic Fly Killers (EFKs)

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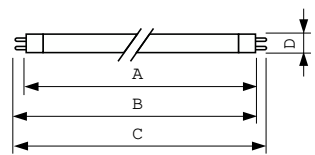
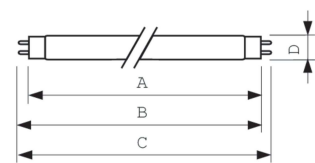
Warnings and Safety

- 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

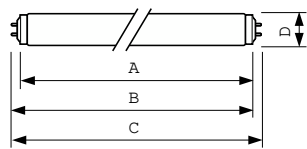


Product	D (max)	A (max)	B (max)	B (min)	C (max)
Actinic BL TL-D 15W/10 1SL/25	28 mm	437.4 mm	444.5 mm	442.1 mm	451.6 mm
Actinic BL TL-D 18W/10 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm

Product	D (max)	A (max)	B (max)	B (min)	C (max)
Actinic BL TL 11W/10	16 mm	212.1 mm	219.2 mm	216.8 mm	226.3 mm
Actinic BL TL 6W/10 1FM/ 10X25CC	16 mm	212.1 mm	219.2 mm	216.8 mm	226.3 mm
Actinic BL TL 8W/10 1FM/ 10X25CC	16 mm	288.3 mm	295.4 mm	293 mm	302.5 mm

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Dimensional drawing



Light Technical	
Color Designation	Actinic
Color Code	10

General Information

Order Code	Full Product Name	Cap-Base
26026000	Actinic BL TL 40W/10 1SL/25	G13
26039027	Actinic BL TL 6W/10 1FM/10X25CC	G5
95145827	Actinic BL TL 11W/10	G5

Product	D (max)	A (max)	B	C (max)
Actinic BL TL 40W/10 SLV/25	37.25 mm	1,198.4 mm	1,205.4 mm	1,212.4 mm

Operating and Electrical

Order Code	Full Product Name	Lamp		
		Current (Nom)	Voltage (Nom)	Power Consumption
26026000	Actinic BL TL 40W/10 1SL/25	0.43 A	101 V	39 W
26039027	Actinic BL TL 6W/10 1FM/10X25CC	0.16 A	42 V	6 W
95145827	Actinic BL TL 11W/10	0.400 A	34 V	11.5 W
26042027	Actinic BL TL 8W/10 1FM/10X25CC	0.145 A	56 V	7.1 W

Order Code	Full Product Name	Lamp		
		Current (Nom)	Voltage (Nom)	Power Consumption
71093240	Actinic BL TL-D 15W/10 1SL/25	0.34 A	55 V	15 W
26325440	Actinic BL TL-D 18W/10 1SL/25	0.36 A	59 V	18 W

Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
26026000	Actinic BL TL 40W/10 1SL/25	T12
26039027	Actinic BL TL 6W/10 1FM/10X25CC	T16
95145827	Actinic BL TL 11W/10	T16

Order Code	Full Product Name	Bulb Shape
26042027	Actinic BL TL 8W/10 1FM/10X25CC	T16
71093240	Actinic BL TL-D 15W/10 1SL/25	T26
26325440	Actinic BL TL-D 18W/10 1SL/25	T26

Approval and Application

Order Code	Full Product Name	Mercury (Hg) Content (Nom)
26026000	Actinic BL TL 40W/10 1SL/25	13.0 mg
26039027	Actinic BL TL 6W/10 1FM/10X25CC	4.4 mg
95145827	Actinic BL TL 11W/10	4.4 mg

Order Code	Full Product Name	Mercury (Hg) Content (Nom)
26042027	Actinic BL TL 8W/10 1FM/10X25CC	4.4 mg
71093240	Actinic BL TL-D 15W/10 1SL/25	5.0 mg
26325440	Actinic BL TL-D 18W/10 1SL/25	5.0 mg

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