



MASTER Actinic BL TL-D(-K) - the most effective way to eliminate insects

MASTER Actinic BL TL-D

The Philips MASTER Actinic BL TL-D(-K) family is an ideal choice for insect traps. These lamps have the perfect spectrum for attracting insects. Also, they have virtually no UV-B output, and so are perfectly safe. Furthermore, they have the special "MASTER" coating to improve the efficiency, initial UV-A output and maintenance of the lamp. What's more, with the lowest mercury content in the industry and being 100% lead-free, combined with their high efficiency, these lamps represent the best choice for the environment. Optionally, for extra safety you can apply a special "Secura" sleeve that keeps all glass and components together in the case of accidental breakage. This eliminates the risk of glass splinters showering down on food preparation areas, for example. And that is why it meets the strict HACCP requirements.

Benefits

- Perfectly matches the eye sensitivity of houseflies and in this way attracts more insects
- Safe for use
- Good environmental choice
- High UV-A output during entire season

MASTER Actinic BL TL-D

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
- Special maintenance coating

Application

- Insect traps, Electronic Fly Killers (EFKs)

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



Approval and Application

Mercury (Hg) Content (Nom)	3.0 mg
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General Information

Cap-Base	G13
Useful Life (Nom)	12000 h
Main Application	Insect traps

Light Technical

Colour Code	10
Colour Designation	Actinic

Mechanical and Housing

Bulb Shape	T26
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UV

UV-B/UV-A (IEC)	0.2 %
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Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Voltage (Nom)	Power (Rated) (Nom)
92696500	MASTER Actinic BL TL-D 15W/10 1SL/25	0.335 A	55 V	15.9 W
92708500	MASTER Actinic BL TL-D 18W/10 1SL/25	0.36 A	59 V	18 W

General Information

Order Code	Full Product Name	Life To 50% Failures (Nom)
92696500	MASTER Actinic BL TL-D 15W/10 1SL/25	13000 h

Order Code	Full Product Name	Life To 50% Failures (Nom)
92708500	MASTER Actinic BL TL-D 18W/10 1SL/25	15000 h

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UV

Order Code	Full Product Name	UV-A Radiation 100Hr (IEC)	Order Code	Full Product Name	UV-A Radiation 100Hr (IEC)
92696500	MASTER Actinic BL TL-D 15W/10 1SL/25	4.0 W	92708500	MASTER Actinic BL TL-D 18W/10 1SL/25	5.1 W

