# **PHILIPS** Lighting



## 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
- $\cdot$  Safe for use
- $\cdot$  Good environmental choice
- $\cdot$  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

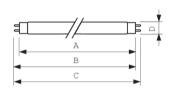
#### Application

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.

#### Dimensional drawing



D (max)	A (max)	B (max)	B (min)	C (max)
28 mm	437.4 mm	444.5 mm	442.1 mm	451.6 mm
28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
	28 mm	28 mm 437.4 mm	28 mm 437.4 mm 444.5 mm	D (max) A (max) B (max) B (min)   28 mm 437.4 mm 444.5 mm 442.1 mm   28 mm 589.8 mm 596.9 mm 594.5 mm



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#### **MASTER Actinic BL TL-D**

General Information		
Cap-Base	G13	
Light Technical		
Color Designation	Actinic	
Color Code	10	
Mechanical and Housing		
Bulb Shape	T26	
Approval and Application		
Mercury (Hg) Content (Nom)	3.0 mg	

#### **Operating and Electrical**

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



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