



# MASTER Actinic BL TL-D

## MASTER Actinic BL TL-D 18W/10 1SL/25

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.

### Product data

General Information		UV Depreciation at 8000 h	
Base	G13 [ Medium Bi-Pin Fluorescent]	UV Depreciation at 8000 h	14 %
Main Application	Insect traps	Operating and Electrical	
Life to 50% Failures (Nom)	15000 h	Power (Rated) (Nom)	18 W
Useful Life (Nom)	12000 h	Lamp Current (Nom)	0.36 A
Light Technical		Voltage (Nom)	59 V
Color Code	10	Approval and Application	
Color Designation	Actinic	Mercury (Hg) Content (Nom)	3.0 mg
Chromaticity Coordinate X (Nom)	220	UV	
Chromaticity Coordinate Y (Nom)	200	UV-B/UV-A (IEC)	0.2 %
UV Depreciation at 2000 h	8 %	UV-A Radiation 100Hr (IEC)	5.1 W
UV Depreciation at 5000 h	12 %		

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## Product Data

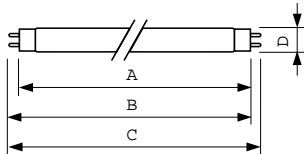
Order product name	MASTER Actinic BL TL-D 18W/10 1SL/25
EAN/UPC - Product	8727900927085
Order code	286716
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	25
Material Nr. (12NC)	928044601003
Net Weight (Piece)	71.000 g

## 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.
- Lamp contains mercury. Manage in Accord with Disposal Laws. See: [www.lamprecycle.org](http://www.lamprecycle.org) or 1-800-555-0050

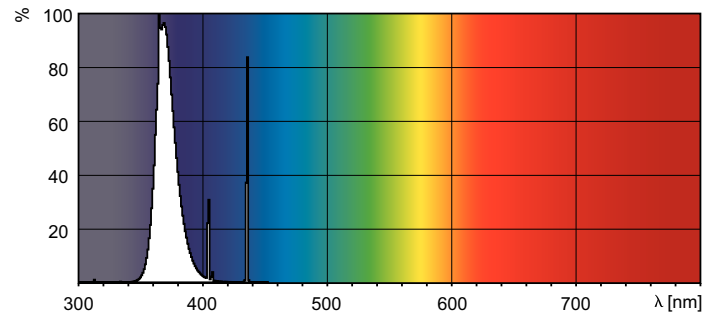
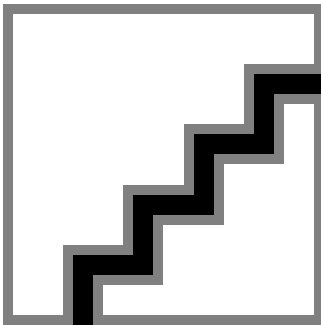
## Dimensional drawing



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

TL-D 18W/10

## Photometric data



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

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