



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.

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

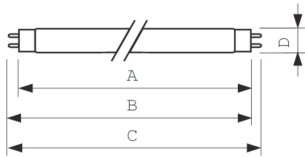
General Information		Operating and Electrical	
Cap base	G13 [Medium Bi-Pin Fluorescent]	Chromaticity coordinate X (nom.)	220
Main application	Insect traps	Chromaticity coordinate Y (nom.)	200
Life to 50% failures (nom.)	15000 h	UV Depreciation at 2,000 h	8 %
Useful life (nom.)	12000 h	UV depreciation at 5000 hours	12 %
		Depreciation at 500 Hours	14 %
Light Technical		Power (Rated) (Nom)	18 W
Colour Code	10	Lamp current (nom.)	0.36 A
Colour designation	Actinic		

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Voltage (Nom)	59 V
Approval and Application	
Mercury (Hg) content (nom.)	3.0 mg
UV	
UV-B/UV-A (IEC)	0.2 %
UV-A radiation 100 hours (IEC)	5.1 W
Product Data	
Full product code	872790092708500

Order product name	MASTER Actinic BL TL-D 18W/10 1SL/25
EAN/UPC – product	8727900927085
Order code	92708500
SAP numerator – quantity per pack	1
Numerator – packs per outer box	25
SAP material	928044601003
SAP net weight (piece)	71.000 g

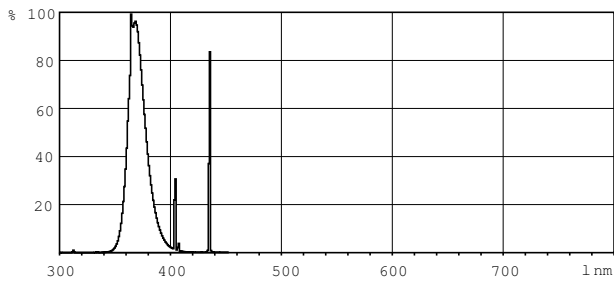
Dimensional drawing



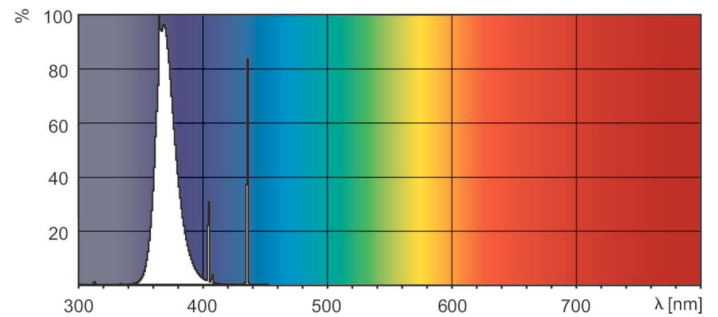
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER Actinic BL TL-D 18W/10 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm

TL-D 18W/10

Photometric data



XDPB_XUBTLD_10-Spectral power distribution B/W



XDPO_XUBTLD_10-Spectral power distribution Colour

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