# **PHILIPS** Lighting



### 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**

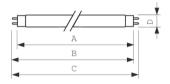
General information		Chromaticity Coordinate X (Nom)	220
Cap-Base	G13 [ Medium Bi-Pin Fluorescent]	Chromaticity Coordinate Y (Nom)	200
Main Application	Insect traps	UV Depreciation at 2000 h	8 %
Life to 50% Failures (Nom)	15000 h	UV Depreciation at 5000 h	12 %
Useful Life (Nom)	12000 h	UV Depreciation at 8000 h	14 %
Light technical		Operating and electrical	
Color Code	10	Power (Nom)	18 W
Color Designation	Actinic	Lamp Current (Nom)	0.36 A

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Voltage (Nom)	59 V
Mechanical and housing	
Bulb Shape	T26 [ T 26mm]
Approval and application	
Mercury (Hg) Content (Nom)	3.0 mg
UV	
UV-B/UV-A (IEC)	0.2 %
UV-A Radiation 100Hr (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	928044601003		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	25		
Material Nr. (12NC)	928044601003		
Net Weight (Piece)	71.000 g		

#### Dimensional drawing



## MASTER Actinic BL TL-D 28 mm 589.8 mm 596.9 mm 594.5 mm 604 mm 18W/10 1SL/25

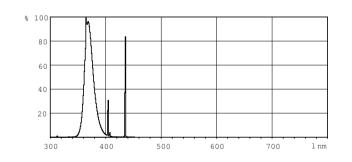
D (max) A (max) B (max) B (min)

C (max)

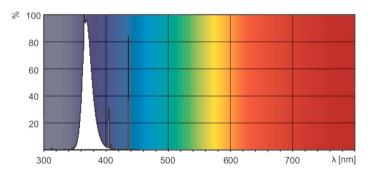
Product

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#### Photometric data



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





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