PHILIPS Lighting



MASTER Actinic BL TL-D

MASTER Actinic BL TL-D 15W/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.
- · Lamp contains mercury.
- Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

Product data

General Information		Light Technical	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Color Code	
Life to 50% Failures (Nom)	13,000 hour(s)	Color Designation	
Useful Life (Nom)	12,000 hour(s)	Chromaticity Coordinate X (Nom)	
		Chromaticity Coordinate Y (Nom)	

Light Technical	
Color Code	10
Color Designation	Actinic
Chromaticity Coordinate X (Nom)	225
Chromaticity Coordinate Y (Nom)	215
UV Depreciation at 2000 h	7 %

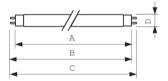
MASTER Actinic BL TL-D

UV Depreciation at 5000 h	14 %
UV Depreciation at 8000 h	18 %
Operating and Electrical	
Power Consumption	15.9 W
Lamp Current (Nom)	0.335 A
Voltage (Nom)	55 V
Voltage (Nom)	55 V
Mechanical and Housing	
Bulb Shape	T26
Approval and Application	
Mercury (Hg) Content (Nom)	3.0 mg

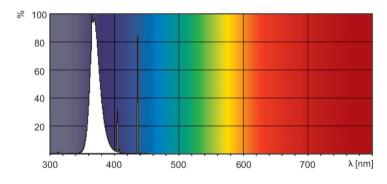
UV				
UV-A Radiation 100Hr (IEC)	4.0 W			
Product Data				
Order product name	MASTER Actinic BL TL-D 15W/10 1SL/25			
Full product name	MASTER Actinic BL TL-D 15W/10 1SL/25			
Full product code	872790092696500			
Order code	283861			
Material Nr. (12NC)	928022601003			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	8727900926965			
Numerator - Packs per outer box	25			
EAN/UPC - Case	8727900926972			

Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER Actinic BL TL-D	1-1/8 inch	17-1/4 inch	17-1/2 inch	17-7/16 inch	17-13/16 inch
15W/10 1SL/25					



Photometric data



Spectral Power Distribution Colour - MASTER Actinic BL TL-D 15W/10 1SL/25

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www.lighting.philips.com 2023, August 16 - data subject to change