



# MASTER Actinic BL TL-D

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

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 Characteristics

Cap-Base	G13
Bulb	T26
Main Application	Insect traps
Useful Life	9000 hr
Life to 50% failures	13000 hr
EM	

#### • Light Technical Characteristics

Color Code	10
Color Designation (text)	Actinic
Chromaticity Coordinate X	220 -
Chromaticity Coordinate Y	200 -
Depreciation 5000 hours	14 %
Depreciation 2000 hours	8 %

#### • Electrical Characteristics

Lamp Wattage	18 W
Lamp Wattage Technical	18 W
Lamp Voltage	59 V
Lamp Current	0.36 A

#### • Environmental Characteristics

Mercury (Hg) Content	3.0 mg
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#### • UV-related Characteristics

UV-A Radiation 100hr (IEC)	5.1 W
UV-B/UV-A (IEC)	0.2 %

#### • Product Dimensions

Base Face to Base Face A	589.8 (max) mm
Insertion Length B	594.5 (min), 596.9 (max) mm
Overall Length C	604 (max) mm
Diameter D	28 (max) mm

#### • Product Data

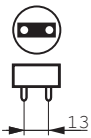
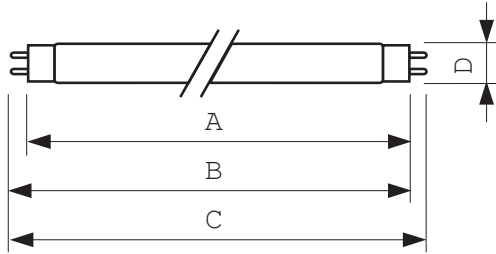
Order code	928044601003
Full product code	928044601003
Full product name	MASTER Actinic BL TL-D 18W/10 1SL
Order product name	MASTER Actinic BL TL-D 18W/10 1SL/25
Pieces per pack	1
Packing configuration	25
Packs per outerbox	25
Bar code on pack - EAN1	8727900927085
Bar code on outerbox - EAN3	8727900927092
Logistic code(s) - 12NC	928044601003
Net weight per piece	68.900 gr

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## Dimensional drawing

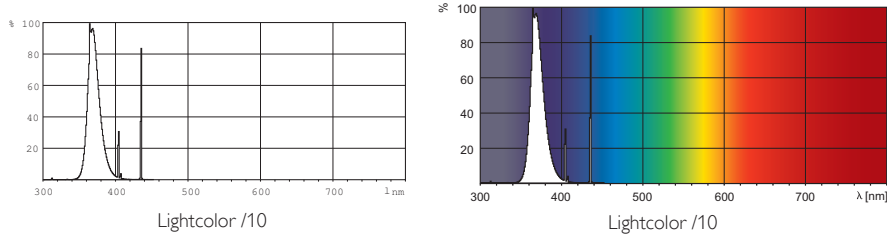
### MASTER Actinic BL TL-D 18W/10 1SL

Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TL-D 18W/10	589.8	594.5	596.9	604	28



G13

## Photometric data



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2013, May 25  
data subject to change