



# Actinic BL TL(-K)/TL-D(-K)

## Actinic BL TL-D 18W/10 T8

With an optimized spectrum matching the eye sensitivity of the housefly, Actinic BL TL(-K)/TL-D(-K)/TL-E/PL-S and PL-L lamps are perfect for attracting insects. They have virtually no UV-B output, and so are perfectly safe. What's more, with the lowest mercury content in the industry and being 100% lead-free, these lamps represent a very good environmental choice. Furthermore, the availability of a wide range of form factors (straight (T5, T8, T12), circular (TL-E) and compact (PL-S/PL-L)) and wattages enables you to make all kinds of designs for your electronic fly killers.

## Product data

### • General Characteristics

Cap-Base	G13
Bulb	T8 [T8]
Main Application	Reprography
Useful Life	5000 hr
Life to 50% failures	13000 hr
EM	

### • Light Technical Characteristics

Color Code	10
Color Designation (text)	Actinic
Chromaticity Coordinate X	222 -
Chromaticity Coordinate Y	210 -
Depreciation 5000 hours	20 %
Depreciation 2000 hours	10 %

### • Electrical Characteristics

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

### • Environmental Characteristics

Mercury (Hg) Content	5.0 mg
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### • UV-related Characteristics

UV-A Radiation 100hr (IEC)	5.0 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

Product number	286708
Full product name	Actinic BL TL-D 18W/10 1SL
Short product name	Actinic BL TL-D 18W/10 1SL/25
Pieces per Sku	1
eop_pck_cfg	25
Skus/Case	25
Bar code on pack	8711500263254
Bar code on case	8711500263261
Logistics code(s)	928048001003
eop_net_weight_pp	68.900 gr

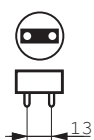
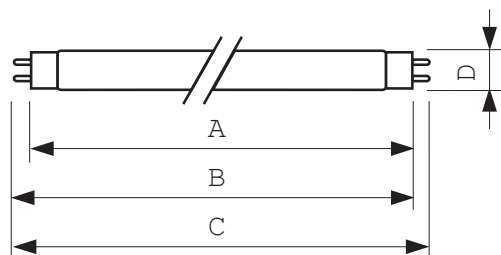
**PHILIPS**

# Actinic BL TL(-K)/TL-D(-K)

## Dimensional drawing

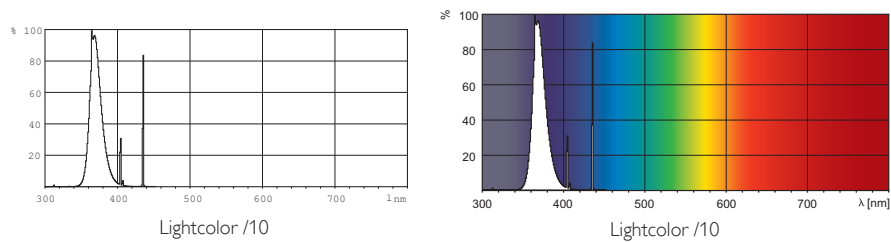
### Actinic BL TL-D 18W/10 T8

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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data subject to change