



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

Actinic BL TL 8W/10 1FM

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.

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

## Product data

### • General Characteristics

Cap-Base	G5
Bulb	T16
Main Application	Reprography
Useful Life	5000 hr
Life to 50% failures	10000 hr
EM	

### • Light Technical Characteristics

Color Code	10
Color Designation (text)	Actinic
Chromaticity Coordinate X	219 -
Chromaticity Coordinate Y	212 -
Depreciation 500 hours	17 %
Depreciation 1000 hours	25 %
Depreciation 2000 hours	35 %

### • Electrical Characteristics

Lamp Wattage	8 W
Lamp Wattage Technical	7.1 W
Lamp Voltage	56 V
Lamp Current	0.145 A

### • Environmental Characteristics

Mercury (Hg) Content	4.4 mg
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### • UV-related Characteristics

UV-A Radiation 100hr (IEC)	1.60 W
UV-B/UV-A (IEC)	0.2 %

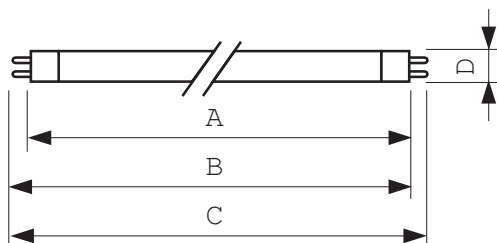
### • Product Dimensions

Base Face to Base Face A	288.3 (max) mm
Insertion Length B	293 (min), 295.4 (max) mm
Overall Length C	302.5 (max) mm
Diameter D	16 (max) mm

### • Product Data

Order code	928001001030
Full product code	928001001030
Full product name	Actinic BL TL 8W/10 1FM
Order product name	Actinic BL TL 8W/10 1FM/10X25CC
Pieces per pack	1
Packing configuration	10X25CC
Packs per outerbox	250
Bar code on pack - EAN1	8711500260420
Bar code on intermediate packing - EAN2	8711500260437
Bar code on outerbox - EAN3	8711500260444
Logistic code(s) - 12NC	928001001030
Net weight per piece	25.300 gr

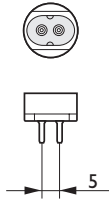
## Dimensional drawing



### Actinic BL TL 8W/10 1FM

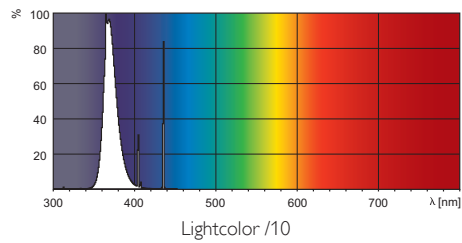
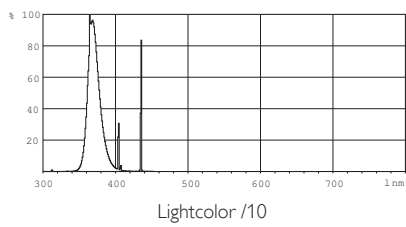
Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TL 8W/10	288.3	293	295.4	302.5	16

## Dimensional drawing



G5

## Photometric data



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2013, May 16  
data subject to change