PHILIPS

Lighting



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

Actinic BL TL-D 18W/10 1SL/25

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.

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	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Life to 50% Failures (Nom)	13,000 hour(s)
Useful Life (Nom)	9,000 hour(s)

Light Technical	
Color Code	10
Color Designation	Actinic
Chromaticity Coordinate X (Nom)	222
Chromaticity Coordinate Y (Nom)	210
UV Depreciation at 2000 h	8 %
UV Depreciation at 5000 h	12 %
UV Depreciation at 8000 h	16 %

Operating and Electrical	
Power Consumption	18 W
Lamp Current (Nom)	0.36 A
Voltage (Nom)	59 V
Voltage (Nom)	59 V

Mechanical and Housing	
Bulb Shape	T26 [T 26mm]

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Approval and Application	
Mercury (Hg) Content (Nom)	5.0 mg

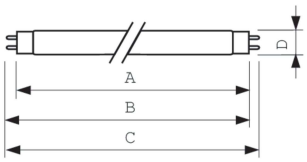
UV	
UV-A Radiation 100Hr (IEC)	5.0 W

Product Data	
Order product name	Actinic BL TL-D 18W/10 1SL/25
Full product name	Actinic BL TL-D 18W/10 1SL/25

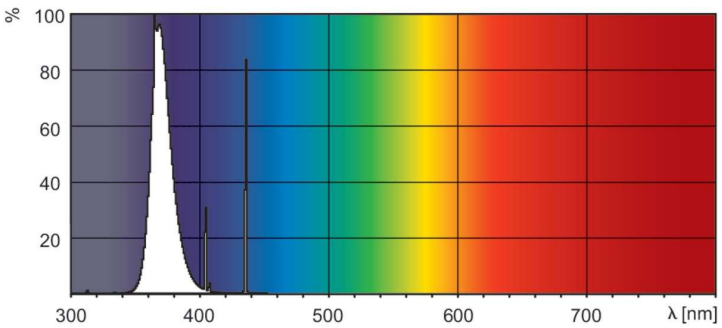
Full product code	871150026325440
Order code	286708
Material Nr. (12NC)	928048001003
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500263254
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500263261

Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
Actinic BL TL-D 18W/10 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm



Photometric data



Spectral Power Distribution Colour - Actinic BL TL-D 18W/10 1SL/25

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