



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

Actinic BL TL-DK 30W/10

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)	2,000 hour(s)
Useful Life (Nom)	2,000 hour(s)
Light Technical	
Color Code	10
Color Designation	Actinic
Chromaticity Coordinate X (Nom)	225
Chromaticity Coordinate Y (Nom)	230
UV Depreciation at 1000 h	25 %
UV Depreciation at 2000 h	40 %

UV Depreciation at 500 h	15 %	
Operating and Electrical		
Power Consumption	30 W	
Lamp Current (Nom)	0.805 A	
Voltage (Nom)	45 V	
Voltage (Nom)	45 V	
Mechanical and Housing		
Bulb Shape	T26 [T 26mm]	

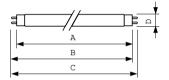
Datasheet, 2023, May 1 data subject to change

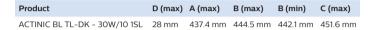
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Approval and Application	
Mercury (Hg) Content (Nom)	8.0 mg
UV	
UV-A Radiation 100Hr (IEC)	6.6 W
Product Data	
Order product name	ACTINIC BL TL-DK - 30W/10 1SL
Full product name	Actinic BL TL-DK 30W/10

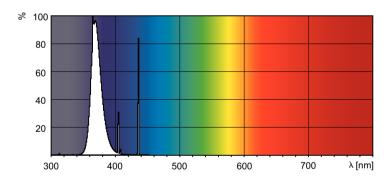
Full product code	871150089346840
Order code	89346840
Material Nr. (12NC)	928019501029
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500893468
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500893475

Dimensional drawing





Photometric data



Spectral Power Distribution Colour - ACTINIC BL TL-DK - 30W/10 1SL



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