



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

Actinic BL TL 40W/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)	9,000 hour(s)	
Useful Life (Nom)	5,000 hour(s)	
Light Technical		
Color Code	10	
Color Designation	Actinic	
Chromaticity Coordinate X (Nom)	220	
Chromaticity Coordinate Y (Nom)	205	
UV Depreciation at 2000 h	20 %	
UV Depreciation at 5000 h	40 %	

Operating and Electrical		
Power Consumption	39 W	
Lamp Current (Nom)	0.43 A	
Voltage (Nom)	101 V	
Voltage (Nom)	101 V	
Mechanical and Housing		
Bulb Shape	T12	
Approval and Application		
Mercury (Hg) Content (Nom)	13.0 mg	

Datasheet, 2023, April 16 data subject to change

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UV		
UV-A Radiation OHr (IEC)	12.4 W	
UV-A Radiation 100Hr (IEC)	OHr (IEC) 10.0 W	
Product Data		
Order product name	Actinic BL TL 40W/10 SLV/25	
Full product name	Actinic BL TL 40W/10 1SL/25	
Full product code	871150026026000	

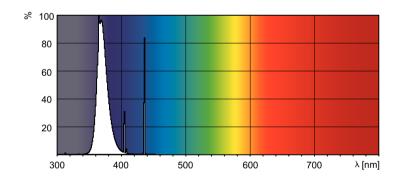
Order code	26026000
Material Nr. (12NC)	928011301020
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500260260
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500260277

Dimensional drawing

4		
	A	
	В	
	С	



Photometric data



Spectral Power Distribution Colour - Actinic BL TL 40W/10 SLV/25



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