PHILIPS Lighting

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

Actinic BL TL 6W/10 1FM/10X25CC

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		UV Depreciation at 500 h	17 %
Cap-Base	G5	UV Depreciation at 8000 h	60 %
Life to 50% Failures (Nom)	10,000 hour(s)		
Useful Life (Nom)	5,000 hour(s)	Operating and Electrical	
		Power Consumption	6 W
Light Technical		Lamp Current (Nom)	0.16 A
Color Code	10	Voltage (Nom)	42 V
Color Designation	Actinic	Voltage (Nom)	42 V
Chromaticity Coordinate X (Nom)	222		
Chromaticity Coordinate Y (Nom)	210	Mechanical and Housing	
UV Depreciation at 1000 h	25 %	Bulb Shape	T16
UV Depreciation at 2000 h	35 %		
UV Depreciation at 5000 h	50 %		

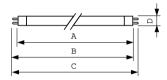
Actinic BL TL(-K) / TL-D(-K)

Approval and Application			
Mercury (Hg) Content (Nom)	4.4 mg		
UV			
UV-A Radiation 100Hr (IEC)	1.4 W		
Product Data			
Order product name	Actinic BL TL 6W/10 1FM/10X25CC		
Full product name	Actinic BL TL 6W/10 1FM/10X25CC		

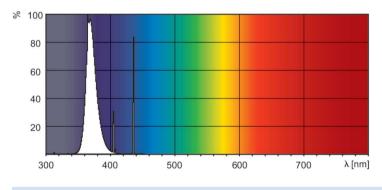
Full product code	871150026039027		
Order code	26039027		
Material Nr. (12NC)	928000501030		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500260390		
Numerator - Packs per outer box	250		
EAN/UPC - Case	8711500260413		

Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
Actinic BL TL 6W/10 1FM/10X25CC	16 mm	212.1 mm	219.2 mm	216.8 mm	226.3 mm



Photometric data



Spectral Power Distribution Colour - Actinic BL TL 6W/10 1FM/10X25CC



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