PHILIPS Lighting

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

Actinic BL TL 8W/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.

Product data

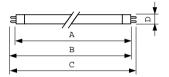
General Information					
Cap-Base	G5 [G5]				
Main Application	Reprography (R)				
Life to 50% Failures (Nom)	10000 h				
Useful Life (Nom)	5000 h				
Light Technical					
Color Code	10				
Color Designation	Actinic				
Chromaticity Coordinate X (Nom)	222				
Chromaticity Coordinate Y (Nom)	210				
UV Depreciation at 500 h	17 %				
UV Depreciation at 1000 h	25 %				
UV Depreciation at 2000 h	35 %				
Operating and Electrical					
Power (Rated) (Nom)	7.1 W				
Lamp Current (Nom)	0.145 A				

Voltage (Nom)	56 V				
Approval and Application					
Mercury (Hg) Content (Nom)	4.4 mg				
UV					
UV-B/UV-A (IEC)	0.2 %				
UV-A Radiation 100Hr (IEC)	1.60 W				
Product Data					
Full product code	871150026042027				
Order product name	Actinic BL TL 8W/10 1FM/10X25CC				
EAN/UPC - Product	8711500260420				
Order code	928001001030				
Numerator - Quantity Per Pack	1				
Numerator - Packs per outer box	250				
Material Nr. (12NC)	928001001030				
Net Weight (Piece)	25.300 g				

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.

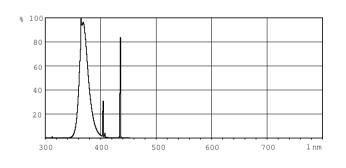
Dimensional drawing



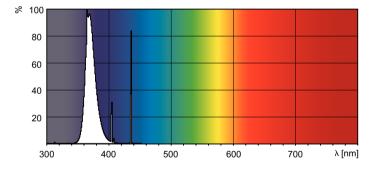
Product	D (max)	A (max)	B (max)	B (min)	C (max)
Actinic BL TL 8W/10 1FM/	16 mm	288.3 mm	295.4 mm	293 mm	302.5 mm
10X25CC					

TL 8W/10

Photometric data



Lightcolor /10



Lightcolor /10



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www.lighting.philips.com 2018, July 19 - data subject to change