PHILIPS Lighting



Actinic BL TL 40W/10 SLV/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		UV Depreciation at 5000 h	40 %
Cap-Base	G13 [Medium Bi-Pin Fluorescent]		
Main Application	Insect traps	Operating and Electrical	
Life to 50% Failures (Nom)	9000 h	Power (Nom)	39 W
Useful Life (Nom)	5000 h	Lamp Current (Nom)	0.43 A
System Description	Rapid Start	Voltage (Nom)	101 V
Light Technical		Approval and Application	
Color Code	10	Mercury (Hg) Content (Nom)	13.0 mg
Color Designation	Actinic		
Chromaticity Coordinate X (Nom)	220	UV	
Chromaticity Coordinate Y (Nom)	205	UV-B/UV-A (IEC)	0.2 %
UV Depreciation at 2000 h	20 %	UV-A Radiation 100Hr (IEC)	10.0 W

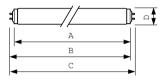
Actinic BL TL(-K) / TL-D(-K)

UV-A Radiation OHr (IEC)	12.4 W		
Product Data			
Full product code	871150026026000		
Order product name	Actinic BL TL 40W/10 SLV/25		
EAN/UPC - Product	8711500260260		
Order code	928011301020		

Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	25	
Material Nr. (12NC)	928011301020	
Net Weight (Piece)	292.000 g	

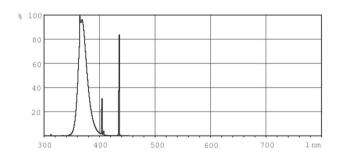
Dimensional drawing

Product	D (max)	A (max)	в	C (max)
Actinic BL TL 40W/10 SLV/25	37.25 mm	1198.4 mm	1205.4 mm	1212.4 mm

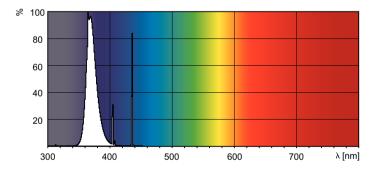


TL 40W/10 RS

Photometric data



XDPB_XUVATLRS_10-Spectral power distribution B/W



XDPO_XUVATLRS_10-Spectral power distribution Colour



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www.lighting.philips.com 2020, October 15 - data subject to change