



Actinic BL TL-D(K) Secura – additional safety and HACCP approval

Actinic BL TL-D(K) Secura

With an optimized spectrum matching the eye sensitivity of the housefly, Actinic BL TL-D(K) Secura lamps are perfect for attracting insects. They have virtually no UV-B output, and so are perfectly safe. In addition, they have a special "Secura" sleeve that keeps all glass and components together in the case of accidental breakage. This eliminates the risk of glass splinters showering down on food preparation areas, for example. And that is why it meets the strict HACCP requirements. What's more, with the lowest mercury content in the industry and being 100% lead-free, these lamps represent a very good environmental choice.

Benefits

- Perfectly matches the eye sensitivity of houseflies and in this way attracts more insects
- Safe for use
- Good environmental choice
- No risk of glass particles

Features

- Emits long-wave UV-A radiation in the 350-400nm range
- UV-B/UV-A ratio less than 0.1 % (UV-B 280-315nm)
- 100% lead-free
- Low mercury content
- Shatterproof sleeve

Actinic BL TL-D(K) Secura

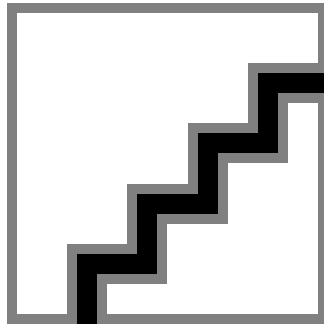
Application

- Insect traps, Electronic Fly Killers (EFKs)

Versions



TL G5

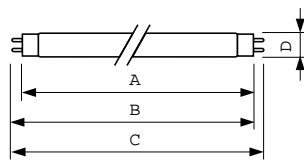
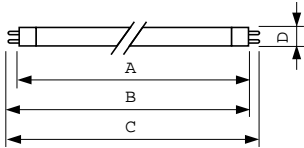


TL-D (K) Secura



TL-D Secura

Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
Actinic BL TL-D TL 8W/10	16 mm	288.3 mm	295.4 mm	293.0 mm	302.5 mm
Secura 1FM/10X25CC					

Product	D (max)	A (max)	B (max)	B (min)	C (max)
Actinic BL TL-D TL-D	28 mm	437.4 mm	444.5 mm	442.1 mm	451.6 mm
15W/10 Secura 1SL/25					
Actinic BL TL-D TL-D	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
18W/10 Secura 1SL/25					

Actinic BL TL-D(K) Secura

Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
Actinic BL TL-D TL-DK	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
Secura 36W/10 1SL/25					

Light Technical

Color Code	10
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UV

UV-B/UV-A (IEC)	0.2 %
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Approval and Application

Order Code	Full Product Name	Mercury (Hg) Content (Nom)
928011001029	Actinic BL TL-D TL 8W/10 Secura 1FM/10X25CC	4.4 mg
928019801003	Actinic BL TL-D TL-DK Secura 36W/10 1SL/25	8.0 mg

Order Code	Full Product Name	Mercury (Hg) Content (Nom)
928024701029	Actinic BL TL-D TL-D 15W/10 Secura 1SL/25	5.5 mg
928048201003	Actinic BL TL-D TL-D 18W/10 Secura 1SL/25	5.0 mg

Operating and Electrical

Order Code	Full Product Name	Lamp		Power
		Current (Nom)	Voltage (Nom)	(Rated) (Nom)
928011001029	Actinic BL TL-D TL 8W/10 Secura 1FM/10X25CC	0.145 A	56 V	7.1 W
928019801003	Actinic BL TL-D TL-DK Secura 36W/10 1SL/25	0.865 A	50 V	36 W

Order Code	Full Product Name	Lamp		Power
		Current (Nom)	Voltage (Nom)	(Rated) (Nom)
928024701029	Actinic BL TL-D TL-D 15W/10 Secura 1SL/25	0.335 A	51 V	15 W
928048201003	Actinic BL TL-D TL-D 18W/10 Secura 1SL/25	0.36 A	59 V	18 W

General Information

Order Code	Full Product Name	Cap-Base	Life To 50% Failures (Nom)	Useful Life (Max)	Useful Life (Nom)	Main Application
928011001029	Actinic BL TL-D TL 8W/10 Secura 1FM/10X25CC	G5	10000 h	3000 h	-	-
928019801003	Actinic BL TL-D TL-DK Secura 36W/10 1SL/25	G13	9000 h	-	5000 h	Reprography (R)
928024701029	Actinic BL TL-D TL-D 15W/10 Secura 1SL/25	G13	11000 h	-	9000 h	Reprography (R)
928048201003	Actinic BL TL-D TL-D 18W/10 Secura 1SL/25	G13	13000 h	-	9000 h	Reprography (R)

Light Technical

Order Code	Full Product Name	Color Designation
928011001029	Actinic BL TL-D TL 8W/10 Secura 1FM/10X25CC	-
928019801003	Actinic BL TL-D TL-DK Secura 36W/10 1SL/25	Actinic

Order Code	Full Product Name	Color Designation
928024701029	Actinic BL TL-D TL-D 15W/10 Secura 1SL/25	Actinic
928048201003	Actinic BL TL-D TL-D 18W/10 Secura 1SL/25	Actinic

Mechanical and Housing

Actinic BL TL-D(K) Secura

Order Code	Full Product Name	Bulb Shape
928011001029	Actinic BL TL-D TL 8W/10 Secura 1FM/10X25CC	T16
928019801003	Actinic BL TL-D TL-DK Secura 36W/10 1SL/25	T26

Order Code	Full Product Name	Bulb Shape
928024701029	Actinic BL TL-D TL-D 15W/10 Secura 1SL/25	T26
928048201003	Actinic BL TL-D TL-D 18W/10 Secura 1SL/25	T26

UV

Order Code	Full Product Name	UV-A Radiation 100Hr (IEC)
928011001029	Actinic BL TL-D TL 8W/10 Secura 1FM/10X25CC	1.6 W
928019801003	Actinic BL TL-D TL-DK Secura 36W/10 1SL/25	8.8 W

Order Code	Full Product Name	UV-A Radiation 100Hr (IEC)
928024701029	Actinic BL TL-D TL-D 15W/10 Secura 1SL/25	3.15 W
928048201003	Actinic BL TL-D TL-D 18W/10 Secura 1SL/25	4.5 W

