



Actinic BL TLD Secura – additional safety and HACCP approval

Actinic BL TL-D(K) Secura

The Philips Actinic BL TLD Secura is the shatter-proof version of the Actinic family. It has a special outer 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 strict HACCP requirements. As with all Actinic lamps the Secura version's performance is optimized to attract most insects and is therefore ideal for electronic fly killing systems. In addition, Philips provides a wide choice of BL TL, BL TLD, BL T5 and single-ended compact versions as well as a circular and a T5 version. Hence, product designers have a high degree of flexibility in choosing the best fitting solution for their needs – including compact designs. What's more, as a 100% lead-free and low-mercury product they also provide a good environmental choice.

Benefits

- Perfectly matches the eye sensitivity of moving houseflies and in this way attracts more insects
- Safe to be used
- Best environmental choice
- Keeps glass and components together in case of lamp breakage

Features

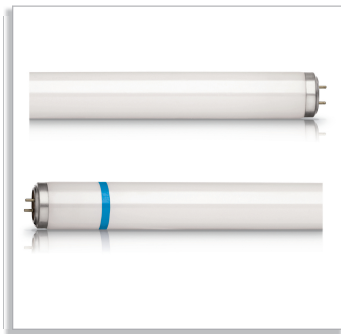
- Emit long-wave UV-A radiation in the 350-400nm range
- UV-B/UV-A ratio less than 0.1 % (UV-B 280-315nm)
- 100% Lead free

- Low mercury
- Shatterproof sleeve

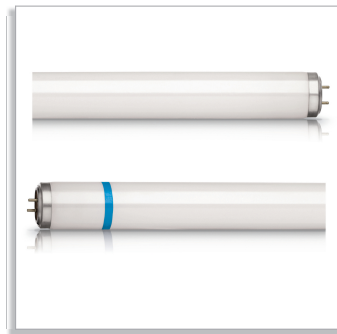
Application

- Insect traps
- Electronic Fly Killers (EFK)

Related products

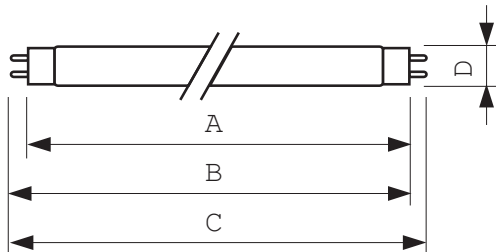


TL-D (K) Secura



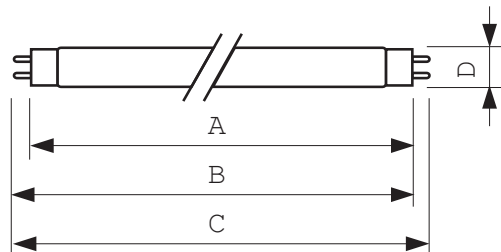
TL-D Secura

Dimensional drawing



Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TL-DK Secura 36W/10	589.8	594.5	596.9	604	28

Dimensional drawing



TL-D G13

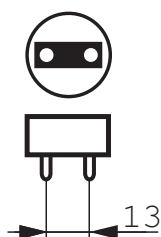
Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TL-D 15W/10 SECU	437,4	442,1	444,5	451,6	28
TL-D 18W/10 SECU	589,8	594,5	596,9	604	28

General Characteristics

Order code	Full product name	Bulb	Cap-Base	Main Application	Useful Life
928019801003	Actinic BL TL-DK Secura 36W/10 1SL	T26	G13	Reprography	5000
928024701029	Actinic BL TL-D 15W/10 Secura 1SL	T26	G13	Reprography	5000

Order code	Full product name	Bulb	Cap-Base	Main Application	Useful Life
928048201003	Actinic BL TL-D 18W/10 Secura 1SL	T26	G13	Reprography	5000

Installation diagrams



G13

Light Technical Characteristics

Order code	Full product name	Color Designation (text)	Color Code
928019801003	Actinic BL TL-DK Secura 36W/10 1SL	Actinic	10
928024701029	Actinic BL TL-D 15W/10 Secura 1SL	Actinic	10
928048201003	Actinic BL TL-D 18W/10 Secura 1SL	Actinic	10

UV-related Characteristics

Order code	Full product name	UV-A Radiation 100hr (IEC)
928019801003	Actinic BL TL-DK Secura 36W/10 1SL	8.8
928024701029	Actinic BL TL-D 15W/10 Secura 1SL	3.15
928048201003	Actinic BL TL-D 18W/10 Secura 1SL	4.6

Electrical Characteristics

Order code	Full product name	Lamp Current	Lamp Wattage
928019801003	Actinic BL TL-DK Secura 36W/10 1SL	0.865	36
928024701029	Actinic BL TL-D 15W/10 Secura 1SL	0.335	15
928048201003	Actinic BL TL-D 18W/10 Secura 1SL	0.36	18

UV-related Characteristics

Order code	Full product name	UV-A Radiation 100hr (IEC)
928019801003	Actinic BL TL-DK Secura 36W/10 1SL	8.8
928024701029	Actinic BL TL-D 15W/10 Secura 1SL	3.15
928048201003	Actinic BL TL-D 18W/10 Secura 1SL	4.6

Environmental Characteristics

Order code	Full product name	Mercury (Hg) Content
928019801003	Actinic BL TL-DK Secura 36W/10 1SL	8.0
928024701029	Actinic BL TL-D 15W/10 Secura 1SL	5.5
928048201003	Actinic BL TL-D 18W/10 Secura 1SL	5.5

UV-related Characteristics

Order code	Full product name	UV-A Radiation 100hr (IEC)
928019801003	Actinic BL TL-DK Secura 36W/10 1SL	8.8
928024701029	Actinic BL TL-D 15W/10 Secura 1SL	3.15
928048201003	Actinic BL TL-D 18W/10 Secura 1SL	4.6



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data subject to change