



Product Description

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

Tubular low-pressure mercury vapour fluorescent lamps

Benefits

- Perfectly matches the eye sensitivity of houseflies and in this way attracts more insects
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- Safe for use
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- Good environmental choice
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- Design freedom
- Design freedom

Features

- Emits long-wave UV-A radiation in the 350-400nm range
- Emit long-wave UV-A radiation in the 350 - 400 nm range
- UV-B/UV-A ratio less than 0.1 % (UV-B 280-315nm)
- UV-B/UV-A ratio less than 0.1% (UV-B: 280 - 315 nm)
- 100% lead-free
- R (Reflector) lamps have a 200° internal reflector
- Low mercury content
- Wide power range

Application

- Insect traps, Electronic Fly Killers (EFKs)
- Photopolymerisation processes
- Reprography
- Insect traps

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

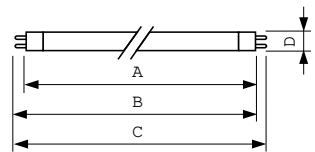
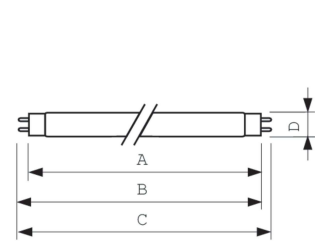
Warnings and Safety

- 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.
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Versions



Dimensional drawing



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

Product	D (max)	A (max)	B (max)	B (min)	C (max)
Actinic BL TL 11W/10	16 mm	212.1 mm	219.2 mm	216.8 mm	226.3 mm
Actinic BL TL 8W/10 1FM/10X25CC	16 mm	288.3 mm	295.4 mm	293 mm	302.5 mm

Light Technical	
Color Designation	Actinic

General Information

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

Order Code	Full Product Name	Cap-Base
928024801029	Actinic BL TL-D 15W/10 1SL/25	G13
928048001003	Actinic BL TL-D 18W/10 1SL/25	G13

Order Code	Full Product Name	Cap-Base
928000601030	Actinic BL TL 11W/10	G5
928001001030	Actinic BL TL 8W/10 1FM/10X25CC	G5

Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Voltage (Nom)
928024801029	Actinic BL TL-D 15W/10 1SL/25	0.34 A	55 V
928048001003	Actinic BL TL-D 18W/10 1SL/25	0.36 A	59 V

Order Code	Full Product Name	Lamp Current (Nom)	Voltage (Nom)
928000601030	Actinic BL TL 11W/10	0.400 A	34 V
928001001030	Actinic BL TL 8W/10 1FM/10X25CC	0.145 A	56 V

Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
928024801029	Actinic BL TL-D 15W/10 1SL/25	T26
928048001003	Actinic BL TL-D 18W/10 1SL/25	T26

Order Code	Full Product Name	Bulb Shape
928000601030	Actinic BL TL 11W/10	T16
928001001030	Actinic BL TL 8W/10 1FM/10X25CC	T16

Approval and Application

Order Code	Full Product Name	Mercury (Hg) Content (Nom)
928024801029	Actinic BL TL-D 15W/10 1SL/25	5.0 mg
928048001003	Actinic BL TL-D 18W/10 1SL/25	5.0 mg

Order Code	Full Product Name	Mercury (Hg) Content (Nom)
928000601030	Actinic BL TL 11W/10	4.4 mg
928001001030	Actinic BL TL 8W/10 1FM/10X25CC	4.4 mg

