



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
- Safe for use
- Good environmental choice
- Design freedom

Features

- Emit long-wave UV-A radiation in the 350 – 400 nm range
- UV-B/UV-A ratio less than 0.1% (UV-B: 280 – 315 nm)
- R (Reflector) lamps have a 200° internal reflector

Application

- Photopolymerisation processes
- Reprography
- Insect traps

Warnings and Safety

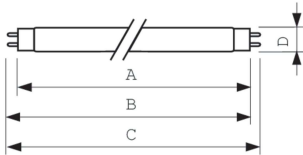
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

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

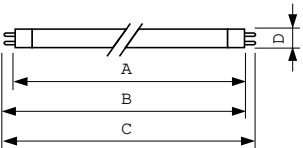
Versions



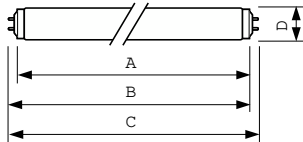
Dimensional drawing



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 6W/10 1FM/10X25CC	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



Product	D (max)	A (max)	B	C (max)
Actinic BL TL 40W/10 SLV/25	37.25 mm	1,198.4 mm	1,205.4 mm	1,212.4 mm

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Light Technical	
Color Designation	Actinic
Color Code	10

General Information

Order Code	Full Product Name	Cap-Base
928011301020	Actinic BL TL 40W/10 SLV/25	G13
928000501030	Actinic BL TL 6W/10 1FM/10X25CC	G5
928001001030	Actinic BL TL 8W/10 1FM/10X25CC	G5

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

Operating and Electrical

Order Code	Full Product Name	Lamp	Voltage (Nom)	Power Consumption
		Current (Nom)		
928011301020	Actinic BL TL 40W/10 SLV/25	0.43 A	101 V	39 W
928000501030	Actinic BL TL 6W/10 1FM/10X25CC	0.16 A	42 V	6 W
928001001030	Actinic BL TL 8W/10 1FM/10X25CC	0.145 A	56 V	7.1 W

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

Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
928011301020	Actinic BL TL 40W/10 SLV/25	T12
928000501030	Actinic BL TL 6W/10 1FM/10X25CC	T16
928001001030	Actinic BL TL 8W/10 1FM/10X25CC	T16

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

Approval and Application

Order Code	Full Product Name	Mercury (Hg) Content (Nom)
928011301020	Actinic BL TL 40W/10 SLV/25	13.0 mg
928000501030	Actinic BL TL 6W/10 1FM/10X25CC	4.4 mg
928001001030	Actinic BL TL 8W/10 1FM/10X25CC	4.4 mg

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

