



# **Product Description**

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

Tubular low-pressure mercury vapour fluorescent lamps

#### Benefits

- $\cdot$  Perfectly matches the eye sensitivity of houseflies and in this way attracts more
- insects
- $\cdot$  Safe for use
- $\cdot$  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

- $\cdot$  Photopolymerisation processes
- Reprography
- Insect traps

## Warnings and Safety

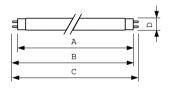
• A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

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

Versions



# Dimensional drawing

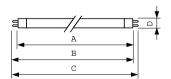


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Product	D (max)	A (max)	B (max)	B (min)	C (max)
Actinic BL TL-DK 36W/10 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm

Product	D (max)	A (max)	B (max)	B (min)	C (max)
Actinic BL TL-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(-K) / TL-D(-K)

Light Technical	
Color Designation	Actinic
Color Code	10

#### **General Information**

Order Code	Full Product Name	Cap-Base
928000601030	Actinic BL TL 11W/10	G5
928019701003	Actinic BL TL-DK 36W/10 1SL/25	G13

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**

		Lamp		
		Current	Voltage	Power
Order Code	Full Product Name	(Nom)	(Nom)	Consumption
928000601030	Actinic BL TL 11W/10	0.400 A	34 V	11.5 W
928019701003	Actinic BL TL-DK	0.865 A	50 V	36 W
	36W/10 1SL/25			
928024801029	Actinic BL TL-D	0.34 A	55 V	15 W
	15W/10 1SL/25			

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

#### Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
928000601030	Actinic BL TL 11W/10	T16
928019701003	Actinic BL TL-DK 36W/10 1SL/25	T26

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)	(
928000601030	Actinic BL TL 11W/10	4.4 mg	9
928019701003	Actinic BL TL-DK 36W/10 1SL/25	8.0 mg	ç

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



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