



Product Description

Actinic BL TL/TL-D/T5

Tubular low-pressure mercury vapour fluorescent lamps

Benefits

- Perfectly matches the eye sensitivity of moving houseflies and in this way attracts more insects
- Safe to be used
- Best environmental choice

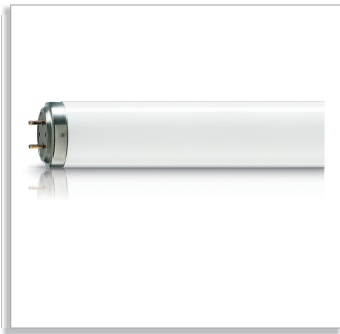
Features

- 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

Related products



TL-D (K) G13



TL G5

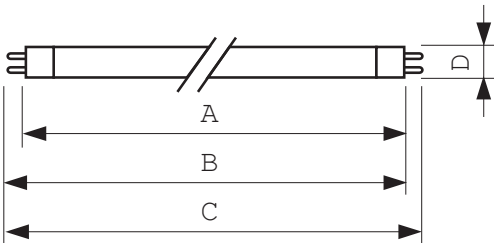


TL-D(K) G13



TL-K G13

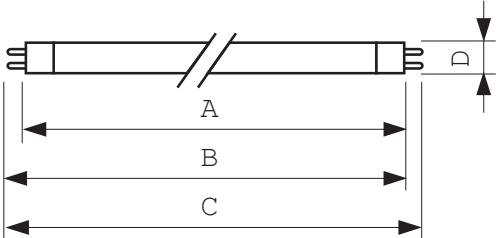
Dimensional drawing



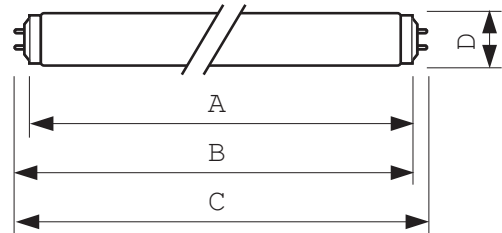
TL G5

Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TL 4W/10	135.9	140.6	143	150.1	16
TL 15W/10	288.3	293.0	295.4	302.5	16

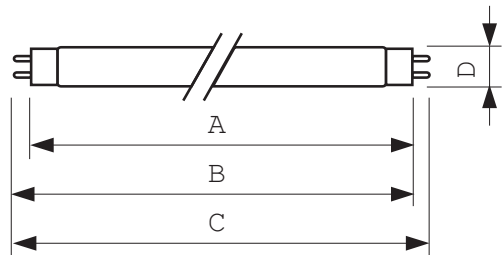
Dimensional drawing



Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TL 6W/10	212.1	216.8	219.2	226.3	16
TL 8W/10	288.3	293	295.4	302.5	16

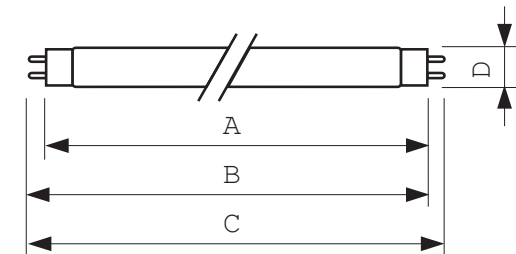


Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TL-K 40W/10-R	589.8	594.5	596.9	604	40.5



Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TL-DK 30W/10	437.4	442.1	444.5	451.6	28
TL-DK 36W/10	589.8	594.5	596.9	604	28

Dimensional drawing



TL-D G13

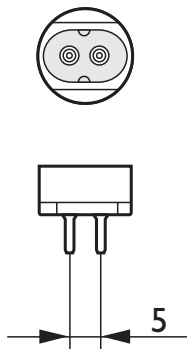
Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TL-D 15W/10	437.4	442.1	444.5	451.6	28
TL-D 18W/10	589.8	594.5	596.9	604	28

General Characteristics

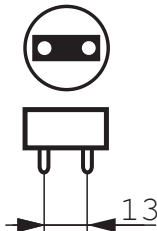
Order code	Full product name	Bulb	Cap-Base	Main Application	Useful Life
893468 40	Actinic BL TL-DK 30W/10	T26	G13	Reprography	2000
860832 00	Actinic BL TL-DK 36W/10 1SL	T26	G13	Reprography	5000
951427 27	Actinic BL TL MINI 4W/10	T5	G5	-	5000 (max)
951489 27	Actinic BL TL MINI 15W/10	T16	G5	-	1000 (max)
710932 40	Actinic BL TL-D 15W/10 1SL	T26	G13	Reprography	5000
263254 40	Actinic BL TL-D 18W/10 1SL	T26	G13	Reprography	5000

Order code	Full product name	Bulb	Cap-Base	Main Application	Useful Life
260390 27	Actinic BL TL 6W/10 1FM	T16	G5	Reprography	5000
260420 27	Actinic BL TL 8W/10 1FM	T16	G5	Reprography	5000
612236 40	Actinic BL TL-K 40W/10-R	T38	G13	Reprography	2000

Installation diagrams



G5



G13

Light Technical Characteristics

Order code	Full product name	Colour Designation	Colour Code
893468 40	Actinic BL TL-DK 30W/10	Actinic	10
860832 00	Actinic BL TL-DK 36W/10 1SL	Actinic	10
951427 27	Actinic BL TL MINI 4W/10	Actinic	10
951489 27	Actinic BL TL MINI 15W/10	Actinic	10
710932 40	Actinic BL TL-D 15W/10 1SL	Actinic	10
263254 40	Actinic BL TL-D 18W/10 1SL	Actinic	10
260390 27	Actinic BL TL 6W/10 1FM	Actinic	10
260420 27	Actinic BL TL 8W/10 1FM	Actinic	10
612236 40	Actinic BL TL-K 40W/10-R	Ultra Violet A	10-R

Electrical Characteristics

Order code	Full product name	Lamp Current	Rated Lamp Wattage
893468 40	Actinic BL TL-DK 30W/10	0.805	30
860832 00	Actinic BL TL-DK 36W/10 1SL	0.865	36
951427 27	Actinic BL TL MINI 4W/10	0.17	4
951489 27	Actinic BL TL MINI 15W/10	0.40	15
710932 40	Actinic BL TL-D 15W/10 1SL	0.34	15
263254 40	Actinic BL TL-D 18W/10 1SL	0.36	18
260390 27	Actinic BL TL 6W/10 1FM	0.16	6
260420 27	Actinic BL TL 8W/10 1FM	0.145	8
612236 40	Actinic BL TL-K 40W/10-R	0.86	40

Environmental Characteristics

Order code	Full product name	Mercury (Hg) Content
893468 40	Actinic BL TL-DK 30W/10	8.0
860832 00	Actinic BL TL-DK 36W/10 1SL	8.0
951427 27	Actinic BL TL MINI 4W/10	4.4
710932 40	Actinic BL TL-D 15W/10 1SL	5.0
263254 40	Actinic BL TL-D 18W/10 1SL	5.0
260390 27	Actinic BL TL 6W/10 1FM	4.4
260420 27	Actinic BL TL 8W/10 1FM	4.4
612236 40	Actinic BL TL-K 40W/10-R	13.0

UV-related Characteristics

Order code	Full product name	UV-A Radiation 100hr (IEC)
893468 40	Actinic BL TL-DK 30W/10	6.6
860832 00	Actinic BL TL-DK 36W/10 1SL	8.8
710932 40	Actinic BL TL-D 15W/10 1SL	3.5
263254 40	Actinic BL TL-D 18W/10 1SL	5.0
260390 27	Actinic BL TL 6W/10 1FM	1.4
260420 27	Actinic BL TL 8W/10 1FM	1.60
612236 40	Actinic BL TL-K 40W/10-R	8.1

UV-related Characteristics

Order code	Full product name	UV-A Radiation 100hr (IEC)
893468 40	Actinic BL TL-DK 30W/10	6.6
860832 00	Actinic BL TL-DK 36W/10 1SL	8.8
710932 40	Actinic BL TL-D 15W/10 1SL	3.5
263254 40	Actinic BL TL-D 18W/10 1SL	5.0
260390 27	Actinic BL TL 6W/10 1FM	1.4
260420 27	Actinic BL TL 8W/10 1FM	1.60
612236 40	Actinic BL TL-K 40W/10-R	8.1

UV-related Characteristics

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893468 40	Actinic BL TL-DK 30W/10	6.6
860832 00	Actinic BL TL-DK 36W/10 1SL	8.8
710932 40	Actinic BL TL-D 15W/10 1SL	3.5
263254 40	Actinic BL TL-D 18W/10 1SL	5.0
260390 27	Actinic BL TL 6W/10 1FM	1.4
260420 27	Actinic BL TL 8W/10 1FM	1.60
612236 40	Actinic BL TL-K 40W/10-R	8.1

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860832 00	Actinic BL TL-DK 36W/10 1SL	8.8
710932 40	Actinic BL TL-D 15W/10 1SL	3.5
263254 40	Actinic BL TL-D 18W/10 1SL	5.0
260390 27	Actinic BL TL 6W/10 1FM	1.4
260420 27	Actinic BL TL 8W/10 1FM	1.60
612236 40	Actinic BL TL-K 40W/10-R	8.1

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710932 40	Actinic BL TL-D 15W/10 1SL	3.5
263254 40	Actinic BL TL-D 18W/10 1SL	5.0
260390 27	Actinic BL TL 6W/10 1FM	1.4
260420 27	Actinic BL TL 8W/10 1FM	1.60
612236 40	Actinic BL TL-K 40W/10-R	8.1

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860832 00	Actinic BL TL-DK 36W/10 1SL	8.8
710932 40	Actinic BL TL-D 15W/10 1SL	3.5
263254 40	Actinic BL TL-D 18W/10 1SL	5.0

UV-related Characteristics

Order code	Full product name	UV-A Radiation 100hr (IEC)
260390 27	Actinic BL TL 6W/10 1FM	1.4
260420 27	Actinic BL TL 8W/10 1FM	1.60
612236 40	Actinic BL TL-K 40W/10-R	8.1

UV-related Characteristics

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860832 00	Actinic BL TL-DK 36W/10 1SL	8.8
710932 40	Actinic BL TL-D 15W/10 1SL	3.5
263254 40	Actinic BL TL-D 18W/10 1SL	5.0
260390 27	Actinic BL TL 6W/10 1FM	1.4
260420 27	Actinic BL TL 8W/10 1FM	1.60
612236 40	Actinic BL TL-K 40W/10-R	8.1

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860832 00	Actinic BL TL-DK 36W/10 1SL	8.8
710932 40	Actinic BL TL-D 15W/10 1SL	3.5
263254 40	Actinic BL TL-D 18W/10 1SL	5.0
260390 27	Actinic BL TL 6W/10 1FM	1.4
260420 27	Actinic BL TL 8W/10 1FM	1.60
612236 40	Actinic BL TL-K 40W/10-R	8.1

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710932 40	Actinic BL TL-D 15W/10 1SL	3.5
263254 40	Actinic BL TL-D 18W/10 1SL	5.0
260390 27	Actinic BL TL 6W/10 1FM	1.4
260420 27	Actinic BL TL 8W/10 1FM	1.60
612236 40	Actinic BL TL-K 40W/10-R	8.1



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data subject to change