



Actinic BL PL-S/PL-L – compact for design freedom

Actinic BL PL-S/PL-L

With an optimized spectrum matching the eye sensitivity of the housefly, Actinic BL TL(-K)/TL-D(-K)/TL-E/PL-S and PL-L lamps are perfect for attracting insects. They have virtually no UV-B output, and so are perfectly safe. What's more, with the lowest mercury content in the industry and being 100% lead-free, these lamps represent a very good environmental choice. Furthermore, the availability of a wide range of form factors (straight (T5, T8, T12), circular (TL-E) and compact (PL-S/PL-L)) and wattages enables you to make all kinds of designs for your electronic fly killers.

Benefits

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

Features

- Emits 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 content
- · Compact lamp format

Application

· Insect traps, Electronic Fly Killers (EFKs)

Actinic BL PL-S/PL-L

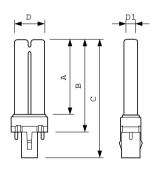
Warnings and Safety

• 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.

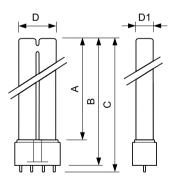
Versions



Dimensional drawing



Product	D1 (max)	D (max)	A (max)	B (max)	C (max)
Actinic BL PL-S 9W/10/2P 1CT/	13 mm	28 mm	128.8 mm	144.5 mm	167 mm
6X10BOX					
PL-S 11W/10/2P 1CT/6X10BOX	13 mm	28 mm	198 mm	213.3 mm	236.3 mm



Product	D1 (max)	D (max)	A (max)	B (max)	C (max)	
Insect PL-L 36W /10	18 mm	39 mm	20.0 mm	384.2 mm	410 mm	416.6
						mm
PL-L 18W/10/4P 1CT/25	18 mm	39 mm	194.2 mm	220 mm	226.6 mm	
PL-L 24W/10/4P 1CT/25	18 mm	39 mm	289.2 mm	315 mm	321.6 mm	

General Information

Order Code	Full Product Name	Cap-Base
26018540	PL-L 18W/10/4P 1CT/25	2G11
95206640	PL-L 24W/10/4P 1CT/25	2G11
26481740	PL-L 36W/10/4P 1CT/25	2G11

Order Code	Full Product Name	Cap-Base
95194680	Actinic BL PL-S 9W/10/2P 1CT/6X10BOX	G23
95201180	PL-S 11W/10/2P 1CT/6X10BOX	G23

Actinic BL PL-S/PL-L

Light Technical

Order Code	Full Product Name	Color Designation	Color Code
26018540	PL-L 18W/10/4P 1CT/25	Ultra Violet A	10
95206640	PL-L 24W/10/4P 1CT/25	Ultra Violet A	210
26481740	PL-L 36W/10/4P 1CT/25	-	210

Order Code	Full Product Name	Color Designation	Color Code
95194680	Actinic BL PL-S 9W/10/2P 1CT/6X10BOX	Ultra Violet A	210
95201180	PL-S 11W/10/2P 1CT/6X10BOX	Ultra Violet A	210

Operating and Electrical

		Lamp		
		Current	Voltage	Power
Order Code	Full Product Name	(Nom)	(Nom)	Consumption
26018540	PL-L 18W/10/4P 1CT/25	0.375 A	58 V	18 W
95206640	PL-L 24W/10/4P 1CT/25	0.345 A	87 V	24 W
26481740	PL-L 36W/10/4P 1CT/25	0.435 A	106 V	36 W
95194680	Actinic BL PL-S 9W/	0.17 A	60 V	8.6 W
	10/2P 1CT/6X10BOX			

		Lamp		
		Current	Voltage	Power
Order Code	Full Product Name	(Nom)	(Nom)	Consumption
95201180	PL-S 11W/10/2P 1CT/	0.16 A	89 V	11.6 W
	6X10BOX			

Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
26018540	PL-L 18W/10/4P 1CT/25	2xT16
95206640	PL-L 24W/10/4P 1CT/25	2xT16
26481740	PL-L 36W/10/4P 1CT/25	2xT16

Order Code	Full Product Name	Bulb Shape
95194680	Actinic BL PL-S 9W/10/2P 1CT/6X10BOX	2XT12
95201180	PL-S 11W/10/2P 1CT/6X10BOX	2XT12

Approval and Application

		Mercury (Hg)	Mercury (Hg)
Order Code	Full Product Name	Content (Max)	Content (Nom)
26018540	PL-L 18W/10/4P 1CT/25	-	-
95206640	PL-L 24W/10/4P 1CT/25	4.4 mg	4.2 mg
26481740	PL-L 36W/10/4P 1CT/25	2.1 mg	2.0 mg

		Mercury (Hg)	Mercury (Hg)
Order Code	Full Product Name	Content (Max)	Content (Nom)
95194680	Actinic BL PL-S 9W/10/2P 1CT/	-	-
	6X10BOX		
95201180	PL-S 11W/10/2P 1CT/6X10BOX	-	_

