



Product Description

UVA Fluorescent Bulb

PLL UVA fluorescent bulb is a type of plug-in fluorescent bulb with 2G11 4 pin base. Designed to emit UVA light with Peak Wavelength of 365nm, PLL UVA tube light is widely used in insect traps, curing equipment, such as zapper lamp and nail dryer machine.

Advantage

- UVA light

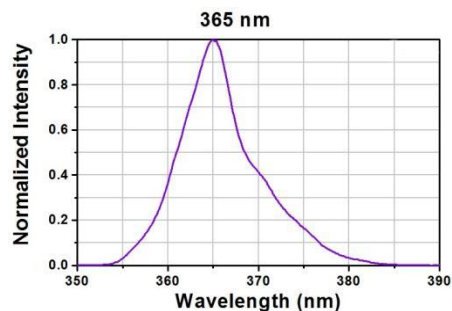
UVA light is less harmful than UVB or UVC light and has strong penetrating power, which makes PLL UVA fluorescent bulb suitable for various specialized applications.

- Compact design

PLL UVA tube has a slim tube that can perfectly fit small size lighting fixtures. For example, PL 18W UVA fluorescent lamp is commonly used in nail dryer machine.

- Long Lifespan

PLL UVA fluorescent bulb offers lifespan of up to 8,000 hours and can reduce the frequency of replacements, making them cost-effective over time.



UV lamp 365 nm wavelength



2G11 4 pin base



U shape and H shape

UVA Fluorescent Bulb

Feature

- ✓ UVA tube
- ✓ 8000 hours life span
- ✓ Compact U or H shape tube
- ✓ 365nm Wavelength
- ✓ 2G11 4 pin base

Application

PLL UVA tube light has various applications due to the features of 365nm wavelength UVA light and compact construction.

- Curing equipment
 - Nail dryer lights: PLL UVA fluorescent bulb is commonly used in UV nail dryers to cure gel nail polish.
 - Industrial curing lights: PLL UVA tube light used in printing and adhesive industries to quickly dry inks and glues, etc.
- Insect traps
 - Bug zapper lamp: PLL UV lamp 365 nm wavelength is highly effective at attracting insects in insect traps.
- Reptiles feeding
 - UVA bulb for reptiles: PLL UVA fluorescent bulb can promote metabolic processes like vitamin D synthesis for reptiles.
- Detection
 - Detection lamp: PLL UVA tube light reveal substances like blood, semen and fingerprints. Additionally, it also can detect artwork, stamps and banknotes.



Nail dryer lights



Industrial curing lights



Bug zapper lamp

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Specification

Model	Base	Wattage	Dimension(mm)				Wavelength	Rated lamp life	Voltage
			A	B	C	D			
PL-L-UVA	2G11 4 Pin	18W	195	220	38	17.5	365NM	8000H	220-240V 110-130V
PL-L-UVA		24W	302	327	38	17.5	365NM		
PL-L-UVA		36W	396	421	38	17.5	365NM		
PL-L-UVA		40W	546	571	38	17.5	365NM		
PL-L-UVA		50W	546	571	38	17.5	365NM		
PL-L-UVA		55W	508	533	38	17.5	365NM		

Dimensional drawing

