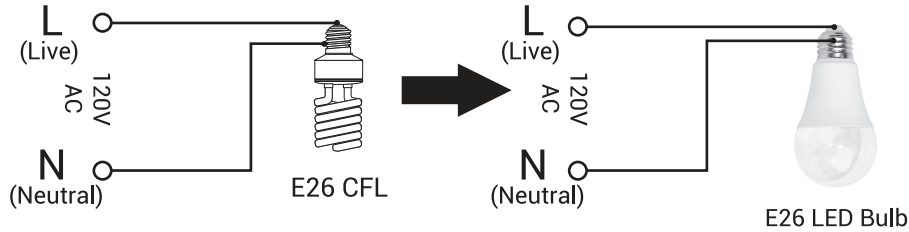


## Installation: 353-6990 GR-A19 | LED A19 Grow Light Bulb

### INSTALLATION DIAGRAM:




### TROUBLESHOOTING GUIDE:

Problem	Probable Cause	Solution
Fixture does not turn on.	Bad connection.	Check wiring connections.
	Faulty switch.	Test switch or replace it.
	Power is off.	Verify power supply is on.
Circuit breaker trips or fuse blows when light is turned on.	Discontinue use immediately.	Call customer service at 1-800-865-6799 Call an electrician.

### CLEANING INSTRUCTIONS:

1. Turn power OFF.
  2. Use a soft cloth and a mild, non-abrasive glass cleaner.
  3. Lightly wipe and clean the fixture.
- DO NOT use solvents.  
DO NOT use cleaners containing abrasive ingredients.  
NEVER spray cleaning liquid directly onto the LEDs, fixture, or wiring.

**EYES**  - Do not look directly at the LED lights for any length of time.  
- Do not shine the light directly into other people's eyes.



This product is guaranteed against failure due to factory defects in materials or workmanship for two (2) years from the date of purchase. This warranty is non-transferable and applies only to the original owner. Proof of purchase required for repair or replacement. This warranty does not cover normal wear of parts or damage resulting from any misuse of the product. Misuse of the product includes but is not limited to: using in extreme weather conditions, opening the housing of the product, or attempted remodel/alterations made to product.

Question/Comment/Missing Part?

Contact GT-Lite 1-800-865-6799  
www.GTLEDLIGHTING.com



**WARNING:**  
TO AVOID RISK OF ELECTRICAL SHOCK,  
SHUT OFF POWER BEFORE  
INSTALLING OR SERVICING THIS FIXTURE

## Installation: 353-6990 GR-A19 | LED A19 Grow Light Bulb

Watts: 8.5W  
LED Lifespan: 15,000 Hours  
Operating Voltage: 120V AC  
Blue Spectrum Peak: 455nm  
Red Spectrum Peak: 620nm  
Base: E26 / Standard Edison Base  
Damp Rated  
Operating Temperature: -4°F to 104°F  
(-20°C to 40°C)

**Ballast must be bypassed if present.**



**WARNING**



- When using product, basic precautions should always be followed.
- Read and follow these instructions and observe all warnings.
- Carefully read and understand the information given in this manual before beginning installation. Failure to do so could lead to electric shock, fire, or other injuries which could be hazardous or even fatal.
- Save these instructions and warnings.

**This product may present a possible shock or fire hazard if improperly installed or mounted. Products should be installed following these instructions, local electrical codes, and the current National Electric Code (NEC).**

**CAUTION**



- NEVER submerge this product in water!
- Do not install this bulb in places where water accumulates.
- Do not use in on hot surfaces.
- Do not remove the lens protecting the LED.
- Do not use in areas near a gas source.
- It is NOT possible to change the LED light source.
- This light is not intended for use in potentially explosive environments. This is NOT a vapor proof light.
- This bulb is **NOT A TOY** and is not suitable for use by children.

Question/Comment/Missing Part?

Contact GT-Lite 1-800-865-6799  
www.GTLEDLIGHTING.com



---

## Installation: 353-6990 GR-A19 | LED A19 Grow Light Bulb

---



### ADDITIONAL WARNINGS:



- Do not dismantle this light. There are NO replaceable LEDs or serviceable parts.
- Do not install this light inside of undersized enclosures.
- Suitable for fixtures rated for temperatures ranging from -4°F to 113°F
- NOT Suitable for enclosed fixtures.
- Do not use where exposed to standing water.
- Do not leave bare wires exposed outside of the electrical connections.
- Make sure wiring section is insulated.
- DO NOT USE WITH DIMMERS. This lamp is not usable with any sort of dimmer.
- Using this lamp with dimmer of any kind will void the warranty.

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that the interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: (1) Reorient or relocate the receiving antenna. (2) Increase the separation between the equipment and receiver. (3) Connect the equipment into an outlet on a circuit different from that of the receiver. (4) Consult the dealer or an experienced radio/TV technician for help.

---

**Question/Comment/Missing Part?**

Contact GT-Lite 1-800-865-6799  
[www.GTLEDLIGHTING.com](http://www.GTLEDLIGHTING.com)



---

## Installation: 353-6990 GR-A19 | LED A19 Grow Light Bulb

---

### INSTALLATION INSTRUCTIONS:

1. Before installing the bulb, shut of power supply at the circuit breaker panel to avoid electrical shock. Ballast must be bypassed if present. It is recommended that surge/lightning protection be installed.
2. Remove old bulb.
3. Screw in new LED bulb.  
(Lamp may be mounted with the base up, down, or horizontal.)
4. Restore power.
5. Do not stare directly into LED lights when adjusting settings.



---

**Question/Comment/Missing Part?**

Contact GT-Lite 1-800-865-6799  
[www.GTLEDLIGHTING.com](http://www.GTLEDLIGHTING.com)

