

SANSI C21GL-GE26-10W

SANSI LED Grow Light Instruction Manual

Model: C21GL-GE26-10W (40 Watts)

1. INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your SANSI LED Grow Light. This 40-watt, full-spectrum grow light is designed to support the growth of indoor plants through all stages, from germination to fruiting, by mimicking natural sunlight.



Image 1.1: The SANSI 4-Gooseneck LED Grow Light setup with multiple plants.

2. IMPORTANT SAFETY INFORMATION

- Read all instructions before use.
- This product is for indoor use only.
- Ensure the power supply voltage matches the product's requirements (120 Volts).
- Do not touch the bulbs when the light is on or immediately after turning it off, as they can become very hot. Allow sufficient time for cooling.
- Keep plant leaves at a safe distance from the bulbs (at least 1 inch) to prevent heat damage.
- Do not immerse the light or any part of it in water or other liquids.
- Do not attempt to modify or repair the product. Contact customer support for assistance.
- Keep out of reach of children and pets.

3. PRODUCT FEATURES

- **Full Spectrum High Efficiency Grow Lights:** Emits wavelengths from 380nm to 800nm, similar to natural sunlight, promoting photosynthesis for all growth stages.
- **Replaceable Bulbs:** Grow bulbs can be replaced, extending the product's lifespan.
- **Auto On/Off Timer:** Features a 24-hour cycle timer with 4, 8, or 12-hour options.
- **Energy Saving:** 40W power consumption with a bright light output of 4000LM.
- **Flexible Goosenecks:** Four 360° adjustable goosenecks allow for precise light positioning.
- **Strong Clip:** Securely attaches to various surfaces like desks, shelves, or plant stands.
- **ETL Listed:** Product quality and safety verified.

Certified Product

SANSI, since 1993, committed to providing perfect light.



2 IN
Strong Champ



15.8 IN
360° Gooseneck



Timer



ETL Listed



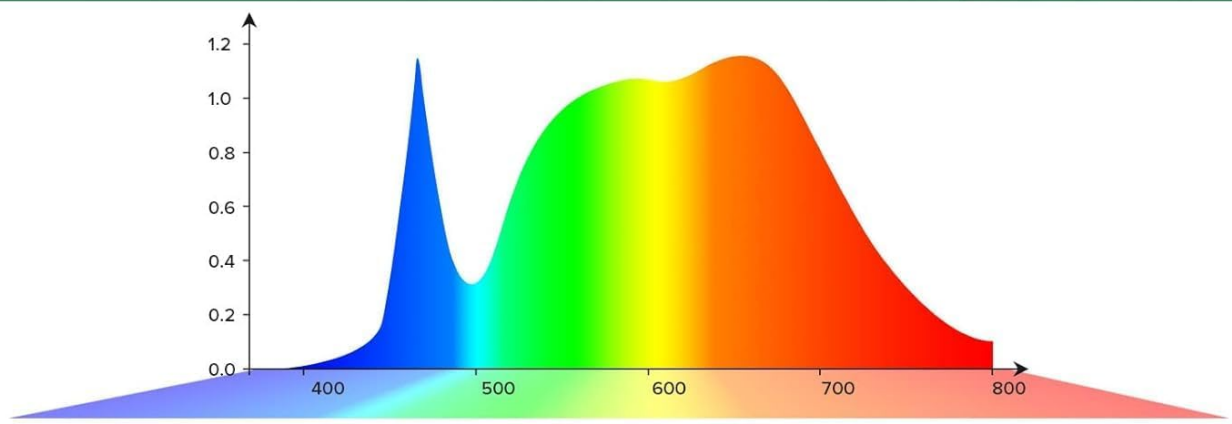
AC 90-132V

Image 3.1: Full spectrum light distribution for optimal plant growth.

FULL SPECTRUM

Sunlight for all stages of plant growth

CRI 95



Blue 18.00%

400-499nm

Blue-rays help promote photosynthesis.

Green 33.10%

500-599nm

Green rays are meaningful for plant morphology.

Red 40.42%

600-699nm

Red rays are the most helpful for growth, bloom, and fruiting.

FR 8.48%

700-780nm

FR Rays help plants with shading and flowering.



Geminating

Growing

Blooming

Fruiting

Image 3.2: High PPFD (Photosynthetic Photon Flux Density) output of the SANSEI Grow Light.

4. PACKAGE CONTENTS

Verify that all components are present:

- 1 x SANSEI 4-Gooseneck LED Grow Light with integrated clip and control panel
- 4 x E26 LED Grow Light Bulbs (pre-installed)
- 1 x User Manual

5. SETUP INSTRUCTIONS

1. **Unpack:** Carefully remove all components from the packaging.
2. **Secure the Clip:** Attach the heavy-duty clip to a stable surface such as a desk, shelf, or plant stand. Ensure the clip is firmly secured to prevent accidental falls.
3. **Adjust Goosenecks:** Position the four flexible goosenecks to direct light towards your plants. The goosenecks can be

bent 360 degrees to achieve optimal coverage.

4. **Connect Power:** Plug the power cord into a standard 120V electrical outlet.

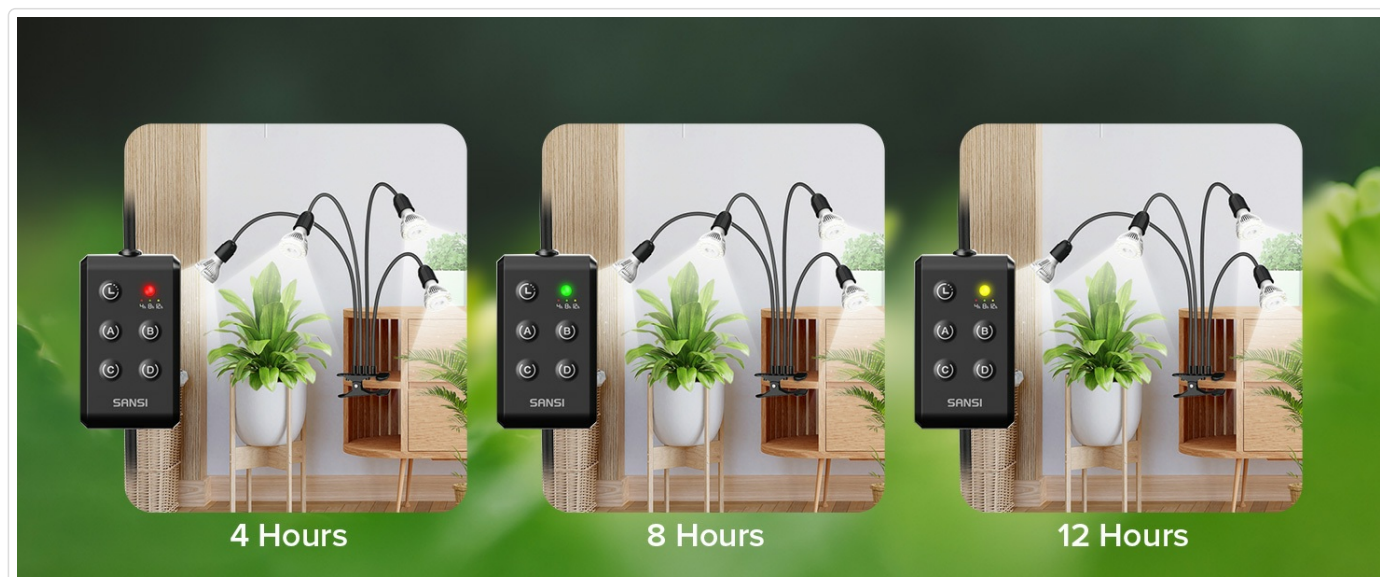


Image 5.1: Step-by-step setup guide for the grow light.

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Video 5.1: An official product video demonstrating the setup and features of the SANSI LED Grow Light, including the flexible goosenecks and timer function.

6. OPERATING INSTRUCTIONS

The SANSI LED Grow Light features an integrated control panel for easy operation.

6.1 Power On/Off

- Press the 'A' button to turn on/off the first two grow lights.
- Press the 'B' button to turn on/off the remaining two grow lights.

6.2 Timer Function

The timer operates on a 24-hour cycle. Once set, the light will automatically turn on and off at the same time each day.

1. Press the timer button (labeled with a clock icon) once for 4 hours (red indicator light).
2. Press the timer button twice for 8 hours (green indicator light).
3. Press the timer button three times for 12 hours (yellow indicator light).
4. To deactivate the timer, press the timer button until no indicator light is illuminated.



Image 6.1: Control panel with timer settings.

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Video 6.1: An official product video demonstrating the timer function (4, 8, 12 hours) and how the light automatically cycles on and off.

7. MAINTENANCE

7.1 Cleaning

- Always unplug the grow light before cleaning.
- Use a soft, dry cloth to wipe down the bulbs and goosenecks.
- Do not use liquid cleaners or abrasive materials.

7.2 Bulb Replacement

The SANSI grow light bulbs are replaceable. To replace a bulb:

1. Ensure the light is unplugged and the bulb has cooled completely.
2. Gently unscrew the old bulb from its socket.
3. Screw in the new E26 base SANSI grow light bulb until it is secure.

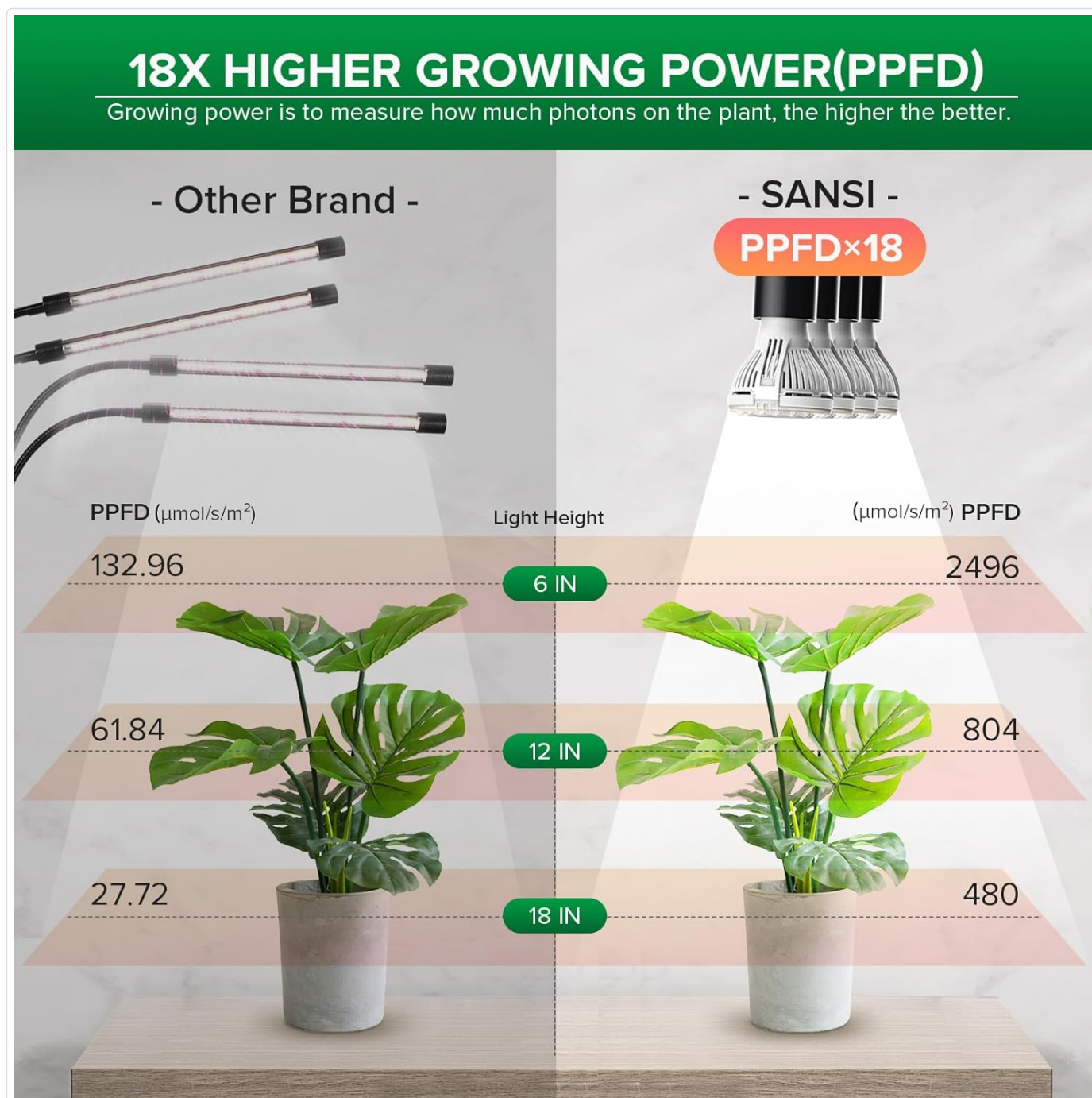


Image 7.1: Replacing a grow light bulb.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on.	No power, loose connection, faulty bulb.	Check power outlet, ensure plug is secure, replace bulb if necessary.
Timer not working correctly.	Timer not set, power interruption.	Re-set the timer after any power interruption.

Problem	Possible Cause	Solution
Plants show signs of stress (e.g., burnt leaves).	Light too close to plants, excessive light duration.	Increase distance between lights and plants. Adjust timer duration.

9. SPECIFICATIONS

Attribute	Value
Model Number	C21GL-GE26-10W
Brand	SANSI
Power Source	Corded Electric
Light Source Type	LED
Wattage	40 Watts
Brightness	4000 Lumen
Voltage	120 Volts
Color Temperature	4000 Kelvin
Number of Light Sources	4
Bulb Base	E26
Product Dimensions	8.46"L x 7.56"W x 5.51"H
Item Weight	3.09 pounds
Material	Ceramic, Polycarbonate (PC), Aluminum
Mounting Type	Table Mount (Clip)
Certification	ETL Listed

Promote Plant & Flower Growing

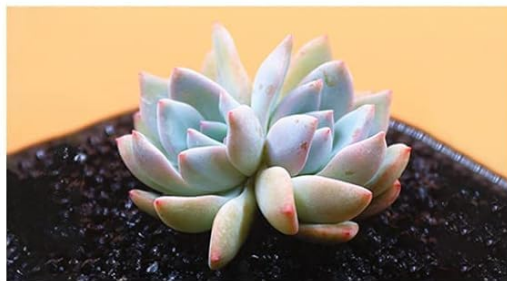
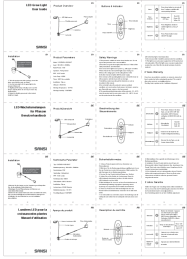

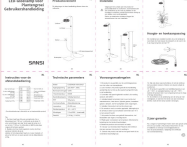
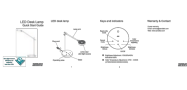
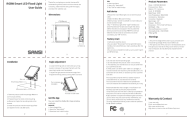


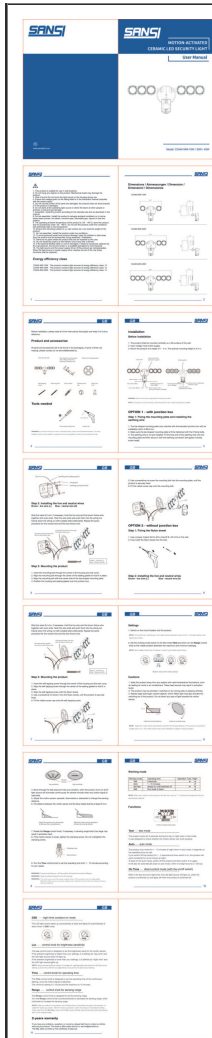
Image 9.1: Product dimensions and key features.

10. WARRANTY AND SUPPORT

- **Lifetime Free Bulb Replacement:** SANSI offers a whole-life free replacement for the grow light bulbs.
- **Customer Support:** A professional service team is available to provide 7x24 hours assistance.

For warranty claims or technical support, please refer to the contact information provided with your product packaging or visit the official SANSI website.

	<p>SANSI LED Grow Light User Guide</p> <p>A user guide for the SANSI LED Grow Light, detailing product overview, installation, parameters, safety warnings, and warranty information. The guide is available in English, German, French, Italian, and Spanish.</p>
	<p>SANSI LED Grow Light User Manual - Installation, Specs & Safety</p> <p>Comprehensive user manual for the SANSI LED Grow Light (Model C23ZW003-V0010A27). Includes product overview, installation guide, technical specifications, safety warnings, and 2-year warranty details.</p>
	<p>SANSI LED Grow Lamp for Plant Growth User Manual</p> <p>Comprehensive user manual for the SANSI LED Grow Lamp for Plant Growth, covering product overview, installation, technical specifications, safety precautions, and warranty information.</p>
	<p>SANSI TD08 10W LED Desk Lamp Quick Start Guide</p> <p>Quick start guide for the SANSI TD08 10W LED Desk Lamp, featuring adjustable brightness and color temperature, low blue light emission, and UL certification. Includes basic parameters and important cautions for safe operation.</p>
	<p>SANSI RGBW Smart LED Flood Light C21FG002 User Guide & Installation Instructions</p> <p>Comprehensive user guide for the SANSI C21FG002 RGBW Smart LED Flood Light, covering installation, setup via the Stellar BLE app, product parameters, warnings, and warranty information.</p>



[SANSI 45W Security Lights Outdoor Motion Sensor User Manual](#)

This document provides detailed instructions and specifications for the SANSI 45W Security Lights Outdoor Motion Sensor, a 6000LM 5000K adjustable twin head LED floodlight with PIR sensor, mains powered and IP65 waterproof, suitable for garden, porch, and driveway lighting.