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GLOWRIUM GC462

GLOWRIUM 36W White Full Spectrum LED Grow Light Floor Lamp User Manual

Model: GC462 | Brand: GLOWRIUM

Introduction

Thank you for choosing the GLOWRIUM 36W White Full Spectrum LED Grow Light Floor Lamp. This manual provides essential information for the safe and efficient operation of your new grow light. Designed for indoor plants, this lamp offers comprehensive lighting solutions to support plant growth at various stages.

Key Features:

- **Ideal for Medium to Large Plant Growth:**Features an anti-slip base stand and a three-section detachable aluminum alloy structure, adjustable to heights of 32/47/63 inches. Suitable for home gardening, flower exhibitions, large potted plants, and especially large indoor plants. Crafted from high-quality aluminum for better heat dissipation and longer lifespan.
- **Automated On/Off & 6-Level Dimming:** Timer function with options for 3, 9, or 12 hours, automatically turning on/off daily. Offers 6-level dimming (10%-100%) for suitable brightness at each growth stage.
- **66 LEDs Full-Spectrum:** Provides full spectrum illumination with a 360° adjustable lamp head to mimic natural sunlight. Offers three supplementary lighting modes:
  1. 3000K White Light + 5000K White Light: Supports rooting and germination.
  2. 5000K White Light + Red LEDs: Enhances photosynthesis, flowering, and fruiting.
  3. 3000K + 5000K White Light + Red LEDs: Suitable for the entire plant growth cycle.
- **Extended Power Cord & Stylish Design:** 13-foot power cord for flexible placement in living rooms, bedrooms, balconies, and offices. Designed to complement indoor decor.

Setup Instructions

Follow these steps to assemble and set up your GLOWRIUM LED Grow Light:

1. Unboxing and Component Identification:

Carefully remove all components from the packaging. Ensure all parts listed in the packing list are present.

Video: Unboxing and overview of GLOWRIUM Grow Light components. This video demonstrates the contents of the package and initial handling of the parts.

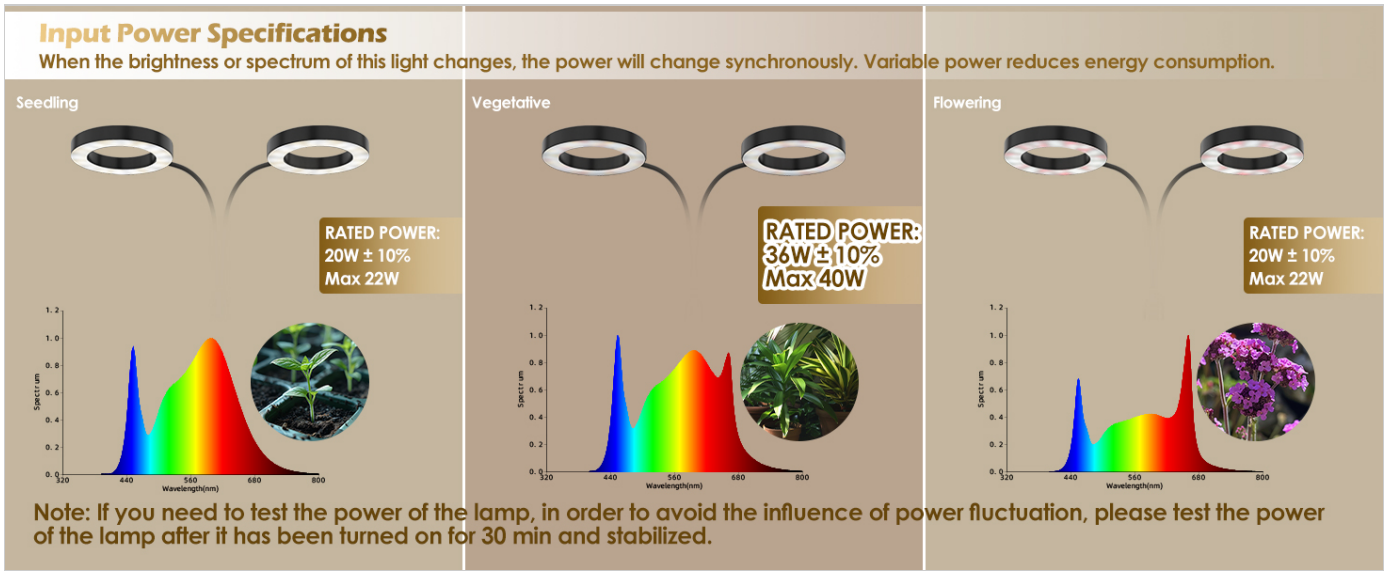


Image: Step-by-step assembly diagram showing how to connect the base, poles, and lamp heads.

2. Assembly:

1. Attach the first pole section to the anti-slip base by screwing it clockwise until secure.
2. Connect the subsequent pole sections to achieve the desired height (32, 47, or 63 inches). The poles screw together easily.
3. Attach the dual lamp head unit to the top pole section, ensuring the cables are not pinched.
4. Adjust the flexible gooseneck arms to position the lights over your plants.
5. Plug the power adapter into a standard electrical outlet.

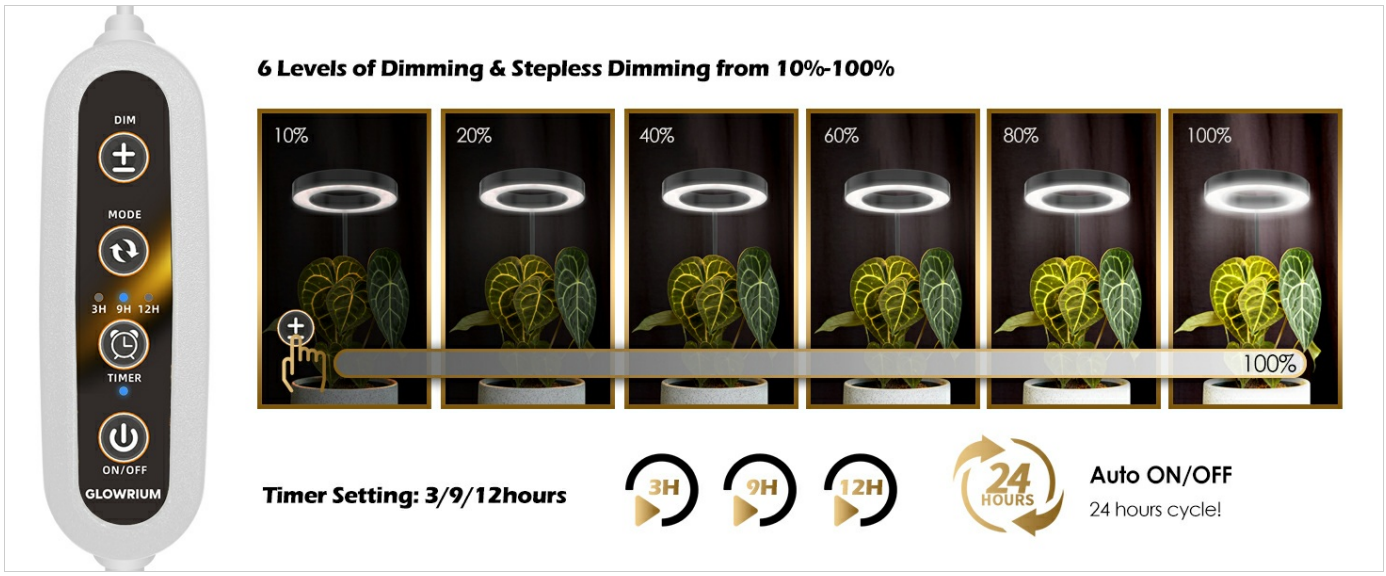


Image: The fully assembled GLOWRIUM Grow Light with its dual ring lamps positioned over plants.



Image: An example of the GLOWRIUM Grow Light integrated into a home environment, illuminating multiple plants.

Operating Instructions

The GLOWRIUM Grow Light features an intuitive inline controller for easy operation. Refer to the image below for button identification.



Image: The inline control panel showing buttons for dimming, light mode selection, timer settings, and power on/off.

1. Power On/Off:

Press the **ON/OFF** button to turn the grow light on or off.

2. Adjusting Brightness (Dimming):

The light offers 6-level dimming with a seamless dimming function from 10% to 100%. Use the **DIM +** and **DIM -** buttons to adjust the light intensity to suit your plants' needs at different growth stages.



Image: Illustration of the 6-level dimming feature, showing light intensity from 10% to 100%.

3. Selecting Lighting Mode:

Press the **MODE** button to cycle through the three supplementary lighting modes:

- **Mode 1 (3000K White + 5000K White):** Ideal for rooting and germination.
- **Mode 2 (5000K White + Red LEDs):** Enhances photosynthesis, flowering, and fruiting.
- **Mode 3 (3000K + 5000K White + Red LEDs):** Full spectrum, suitable for the entire plant growth cycle.



Image: Spectral graphs illustrating the different light modes for seedling, vegetative, and flowering stages.

4. Setting the Timer:

Press the **TIMER** button to select a duration for automatic operation. Options include 3, 9, or 12 hours. Once set, the light will automatically turn on and off at the same time daily.

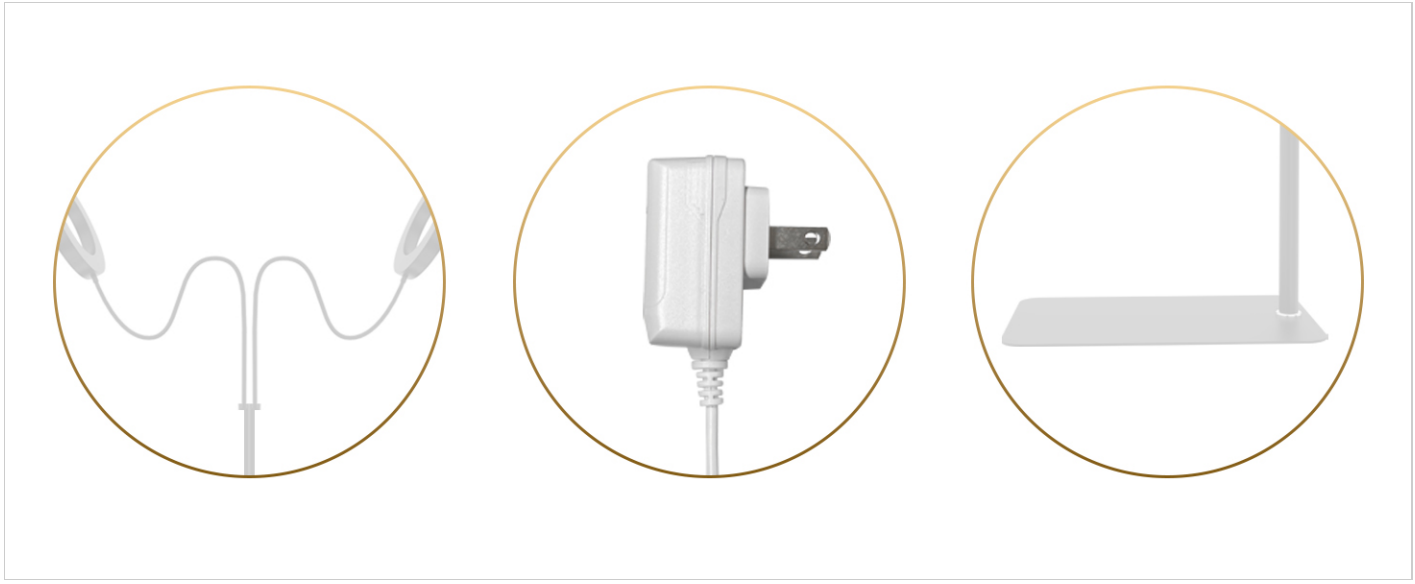


Image: The adjustable height feature of the grow light, demonstrating its versatility for plants of different sizes.

Maintenance

- **Cleaning:** Ensure the grow light is unplugged before cleaning. Use a soft, dry cloth to wipe down the lamp heads and pole. Avoid using abrasive cleaners or solvents.
- **Storage:** If storing the grow light for an extended period, disassemble it and store in its original packaging in a cool, dry place.
- **Cable Management:** Keep the power cord and control cable tidy to prevent tangling or damage.

Troubleshooting

- **Light not turning on:**
  - Check if the power adapter is securely plugged into the outlet and the lamp.
  - Ensure the ON/OFF button on the inline controller has been pressed.
- **Timer not working correctly:**
  - Verify that the desired timer duration (3, 9, or 12 hours) is selected.
  - The timer resets daily; ensure it was set at the desired time for the cycle to begin.
- **Inconsistent light intensity:**
  - Check the dimming level using the DIM + and DIM - buttons.
  - Ensure the power supply is stable.

Specifications

Model Name:	PLANT LIGHT (GC462)
Brand:	GLOWRIUM
Color:	White
Wattage:	36W (for this variant, 20W also available)
Light Source Type:	LED

Material:	Aluminum
Product Dimensions:	10.8"D x 10.8"W x 62.9"H (Adjustable Height)
Item Weight:	5.17 pounds (2.35 Kilograms)
Special Features:	Adjustable Height, Dimmable, Full Spectrum, Timer
Control Method:	Touch (Inline Controller)
Power Source:	Corded Electric
Indoor/Outdoor Usage:	Indoor

Warranty and Support

GLOWRIUM is committed to customer satisfaction. We offer returns and exchanges for any quality issues within the specified timeframe. For support, please utilize our diverse after-sales channels. We are dedicated to honoring our commitments and ensuring you have a positive experience with our products.
For further assistance, please refer to the contact information provided with your purchase or visit the official GLOWRIUM store online.

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