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> GLOWRIUM G2 36W 2-Head LED Grow Light Instruction Manual

GLOWRIUM G2

GLOWRIUM G2 36W 2-Head LED Grow Light Instruction Manual

Model: G2 | Brand: GLOWRIUM

INTRODUCTION

Thank you for choosing the GLOWRIUM G2 36W 2-Head LED Grow Light. This manual provides essential information for the proper setup, operation, and maintenance of your new grow light. Designed to support optimal plant growth through all stages, this light features full-spectrum illumination, adjustable height, customizable dimming, and convenient timer functions.

WHAT'S IN THE BOX

- Double lamp head with controller
- Pole (multi-section for adjustable height)
- Baseplate
- Adapter
- User Manual



Figure 1: Packaging list and components of the GLOWRIUM G2 Grow Light.

The image above displays all the components included in your GLOWRIUM G2 Grow Light package, ensuring you have everything needed for assembly.

ASSEMBLY INSTRUCTIONS

1. Attach the desired number of pole sections together by screwing them clockwise.
2. Secure the assembled pole to the baseplate by screwing it into the designated hole.
3. Attach the double lamp head with the controller to the top of the pole.
4. Connect the adapter to the power cord and plug it into a standard electrical outlet.

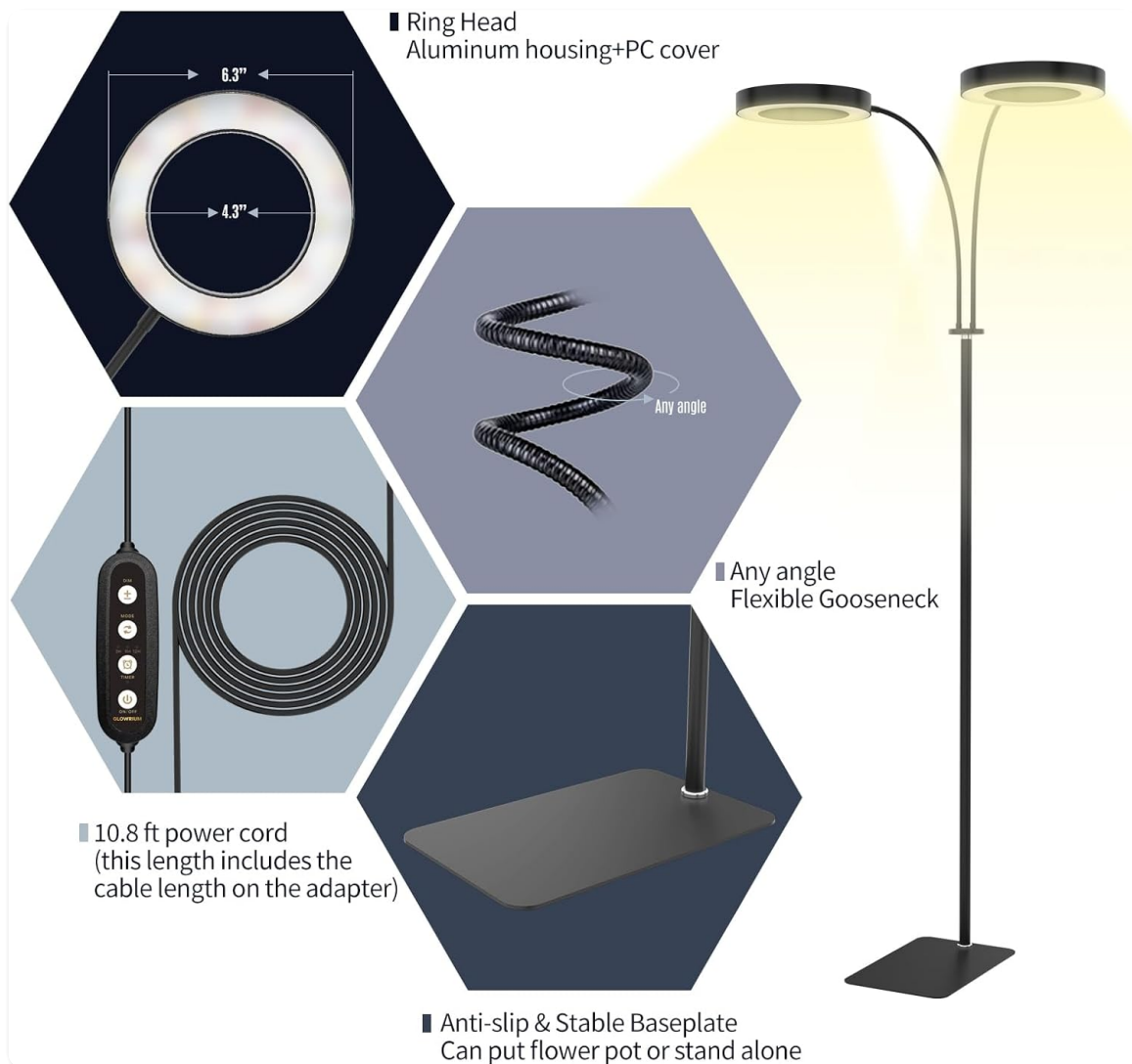


Figure 2: Visual guide for assembling the grow light stand and attaching the lamp heads.

This image illustrates the simple and quick installation steps for your GLOWRIUM G2 Grow Light, ensuring a stable and secure setup.

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Video 1: This video demonstrates the assembly process and various features of the GLOWRIUM G2 Grow Light, including its adjustable height and flexible goosenecks.

OPERATING INSTRUCTIONS

The GLOWRIUM G2 Grow Light features an intuitive controller for easy operation:

- **ON/OFF Button:** Press to turn the light on or off.
- **Timer Button:** Set automatic shut-off for 3, 9, or 12 hours. The light will automatically turn on at the same time the next day.
- **Mode Button:** Cycle through three lighting modes: warm white, white and red, or full spectrum.
- **Dimming Buttons (+/-):** Adjust brightness with 6 dimming levels (10%, 20%, 40%, 60%, 80%, 100%). Continuous dimming from 10% to 100% is also available.



Figure 3: Detailed view of the control panel for the GLOWRIUM G2 Grow Light.

This image highlights the various buttons on the controller and their functions for managing the grow light settings.

LIGHTING MODES AND DIMMING

The GLOWRIUM G2 offers comprehensive full-spectrum lighting (380 to 780 nm) with three distinct modes to cater to different plant growth stages:

- **Warm White:** Ideal for germination and early seedling stages.
- **White and Red:** Promotes flowering and fruiting.
- **Full Spectrum:** Supports overall plant development throughout all growth phases.

Adjust the light intensity with 6 dimming levels or use stepless dimming from 10% to 100% to provide the perfect amount of light for your plants.

Full Spectrum

Bring you a brand new planting experience and fun !



Seedling

Vegetative

Flowering

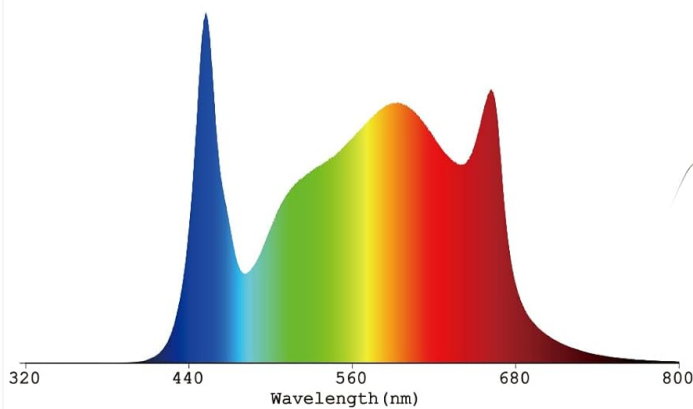


Figure 4: Illustration of the three available lighting modes and their spectral distribution for different plant stages.

This image visually represents the different light spectrums and their suitability for seedling, vegetative, and flowering stages.

HEIGHT ADJUSTMENT

The grow light features a detachable three-section pole, allowing for easy height adjustment to 32, 47, or 63 inches. The 360-degree rotating lamp heads ensure uniform light distribution, adapting to your plants' growth from seedlings to mature plants.

Height Adjustable (32"-63")



Figure 5: The grow light's adjustable height feature, demonstrating its versatility for plants of various sizes.

This image illustrates how the grow light can be adjusted to different heights to accommodate various plant sizes and growth stages.

PLACEMENT AND USAGE TIPS

- The heavy, non-slip base ensures stability, allowing you to place the light securely anywhere in your home.
- The 13-foot power cord provides flexibility for placement in living rooms, bedrooms, offices, or balconies.
- Maintain a recommended distance of 4-12 inches between the light and your plants, adjusting dimming levels to achieve optimal and uniform lighting.

HEIGHT ADJUSTABLE! 32" - 63"

High-quality three-section lamp rods, the height can be adjusted to different levels to meet your plant lighting needs; suitable for small to large plants, with wide applicability.

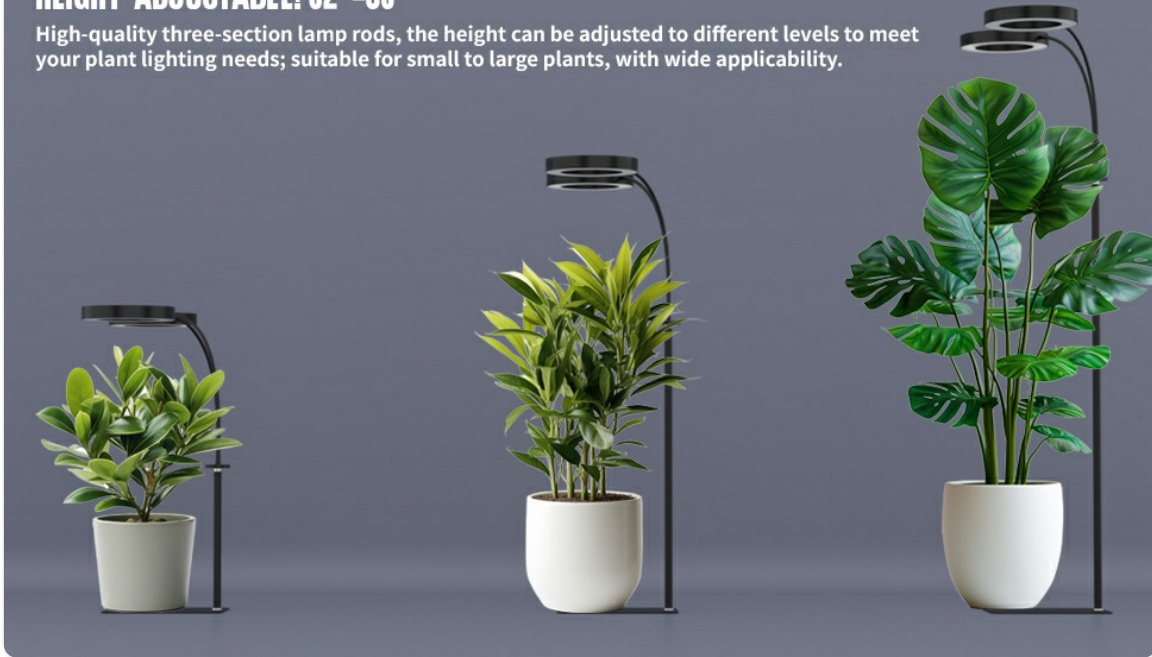


Figure 6: Guide for positioning the grow light relative to plants to ensure effective light exposure.

This image provides a visual recommendation for the ideal distance between the grow light and your plants.

SPECIFICATIONS

| Feature | Detail |
|----------------------|--|
| Brand | GLOWRIUM |
| Model Name | G2 |
| Wattage | 36 watts |
| Light Source Type | LED |
| Product Dimensions | 10.8"D x 6.8"W x 62.9"H |
| Item Weight | 5.5 Pounds |
| Material | Aluminum |
| Special Features | Adjustable Height, Dimmable, Full Spectrum, Plug In, Timer |
| Control Method | Push Button |
| Indoor/Outdoor Usage | Indoor |

MAINTENANCE

To ensure the longevity and optimal performance of your GLOWRIUM G2 Grow Light, follow these maintenance guidelines:

- Keep the lamp heads clean by gently wiping them with a dry, soft cloth. Avoid using abrasive cleaners or solvents.
- Ensure proper ventilation around the lamp to prevent overheating.
- Regularly check the power cord and connections for any signs of damage. Discontinue use if any damage is found.
- Store the grow light in a cool, dry place when not in use for extended periods.

TROUBLESHOOTING

If you encounter any issues with your GLOWRIUM G2 Grow Light, please refer to the following common troubleshooting tips:

- **Light not turning on:** Check if the power cord is securely plugged into both the adapter and the wall outlet. Ensure the ON/OFF button on the controller is pressed.
- **Lights flickering or dim:** Verify that the dimming level is set appropriately. Check for any loose connections.
- **Timer not working:** Ensure the timer button is pressed for the desired duration (3, 9, or 12 hours).
- **Uneven plant growth:** Adjust the height and angle of the lamp heads to ensure uniform light distribution across all plants.

If problems persist, please contact customer support.

WARRANTY AND SUPPORT

GLOWRIUM stands behind the quality of its products. This grow light comes with a manufacturer's warranty covering defects in materials and workmanship. For specific warranty details, including duration and coverage, please refer to the warranty card included in your product packaging or visit the official GLOWRIUM website.

For customer support, technical assistance, or any inquiries regarding your GLOWRIUM G2 Grow Light, please contact GLOWRIUM-US directly through their Amazon store or the contact information provided in your user manual.

We are committed to ensuring your satisfaction and helping you nurture your plants effectively.