

GLOWRIUM G2

GLOWRIUM Grow Light for Indoor Plants (Model G2)

Full Spectrum LED Grow Light Floor Lamp with Stand

INTRODUCTION

Thank you for choosing the GLOWRIUM Grow Light. This manual provides essential information for the safe and efficient operation of your new grow light. Please read it thoroughly before use and retain it for future reference.

The GLOWRIUM G2 Grow Light is designed to provide optimal lighting conditions for indoor plants, supporting all growth stages from seedling to flowering. It features a full-spectrum LED light, adjustable height, flexible gooseneck, and an integrated timer function.

IMPORTANT SAFETY INSTRUCTIONS

- Always unplug the grow light from the power outlet before cleaning or performing any maintenance.
- Do not operate the grow light with a damaged cord or plug. If damaged, contact customer support.
- Keep the grow light away from water or other liquids. Do not use in wet environments.
- Ensure the base is stable and placed on a flat, level surface to prevent tipping.
- Do not disassemble or modify the grow light. Unauthorized modifications may void the warranty and pose safety risks.
- Avoid direct eye exposure to the LED light for prolonged periods.
- This product is for indoor use only.

PACKAGE CONTENTS

Verify that all components are present in the package:

- LED Grow Light Head with Gooseneck
- Adjustable Height Pole (multi-section)
- Stable Base
- Power Adapter with 13-foot Power Cord
- Instruction Manual

SETUP AND ASSEMBLY

Follow these steps to assemble your GLOWRIUM Grow Light:

1. **Assemble the Pole:** Connect the three-section aluminum alloy pole pieces by screwing them together clockwise. Ensure they are securely fastened.
2. **Attach to Base:** Insert the assembled pole into the designated slot on the heavy, anti-slip base. Tighten the screw on the base to secure the pole.
3. **Attach Light Head:** Connect the grow light head with the flexible gooseneck to the top of the pole.
4. **Adjust Height:** The pole is adjustable to heights of 32, 47, or 63 inches. Adjust the height by adding or removing pole sections as needed for your plants.
5. **Position Gooseneck:** Bend the flexible gooseneck to direct the light exactly where your plants need it most. The lamp head offers 360° adjustability.
6. **Connect Power:** Plug the power adapter into the grow light's power input, then plug the adapter into a standard electrical outlet. The 13-foot power cord provides ample reach.

Adjustable Height & Flexible Gooseneck

Easily adjust the stand height and bend the gooseneck to direct light exactly where your plants need it most. Ideal for all growth stages and plant sizes.



Image: The grow light demonstrating its adjustable height and flexible gooseneck for precise light positioning.

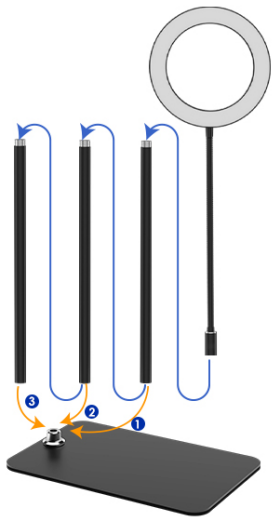


Image: Visual guide on adjusting the grow light's height using its modular pole design.

Your browser does not support the video tag.

Video: An official GLOWRIUM video demonstrating the assembly and features of the grow light with stand.

OPERATING INSTRUCTIONS

The GLOWRIUM Grow Light features an inline controller for easy operation. The controller includes buttons for ON/OFF, Mode, Timer, and Dimming.

■ Grow Light with Timer – Auto On/Off

Features 4 timer options (3H/9H/12H/16H) for customized lighting cycles.
Automatically turns on and off to support your plant's daily growth rhythm.

e.g. 6:00 Turn On



9:00 Turn Off



15:00 Turn Off



18:00 Turn Off



22:00 Turn Off

-Fiddle Leaf Fig
-Rubber Plant
-Geranium
-Amaryllis
-Spider Plant
.....



For more plant care tips, check out the **GLOWRIUM APP**.

Image: Detailed view of the inline control panel, highlighting the ON/OFF, Mode, Timer, and Dimming buttons.



Image: Explanations of each button on the inline controller: Mode, ON/OFF, Timer, and Dimming.

1. Power ON/OFF

- Press the **ON/OFF** button once to turn the light on or off.
- Press and hold the **ON/OFF** button for 5 seconds to reset the device.

2. Light Modes (Spectrum Adjustment)

The grow light offers three supplementary lighting modes to cater to different plant growth stages:

- Press the **MODE** button to cycle through the following spectrums:
 - 3000K White Light + 5000K White Light:** Ideal for rooting and germination (Seedling Mode).
 - 5000K White Light + Red LEDs:** Enhances photosynthesis, flowering, and fruiting (Vegetative/Flowering Mode).
 - 3000K + 5000K White Light + Red LEDs:** Suitable for the entire plant growth cycle (Full Cycle Mode).



Image: Seedling Mode spectrum, showing increased blue light for root growth.



Image: Vegetative Mode spectrum, showing a balanced light ratio for leafy growth.



Image: Flowering Mode spectrum, showing enhanced red light for flowering and fruiting.

3. Dimming (Brightness Adjustment)

- Press the **DIM** button to cycle through 6 preset brightness levels: 10%, 20%, 40%, 60%, 80%, 100%.
- Press and hold the **DIM** button for stepless dimming from 1% to 100%. Release at your desired brightness.



Image: Illustration of the 10% to 100% stepless dimming capability.

■ Adjustable Brightness Grow Light – PAR Value up to $160 \mu\text{mol}/\text{m}^2/\text{s}$



Image: PAR (Photosynthetically Active Radiation) values at various distances from the light source, indicating light intensity.

4. Timer Function

The grow light features an automatic timer that turns the light on and off at the same time every day.

- Press the **TIMER** button to cycle through the available timer settings: 3 hours, 9 hours, or 12 hours.
- Once a timer is set, the light will automatically turn off after the selected duration and turn back on at the same time the next day.
- To cancel the timer, press and hold the **TIMER** button.
- *Note:* When the timer mode is active, the light will gradually turn on and off over 60 seconds.



Image: Visual representation of the 3, 9, and 12-hour automatic timer options.

MAINTENANCE

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

- **Cleaning:** Ensure the light is unplugged before cleaning. Use a soft, dry cloth to wipe down the light head, pole, and base. Do not use abrasive cleaners or solvents.
- **Dust Removal:** Periodically remove any dust accumulation on the LED light surface to maintain light output efficiency.
- **Storage:** If storing the grow light for an extended period, disassemble it and store it in its original packaging in a cool, dry place.

TROUBLESHOOTING

If you encounter issues with your GLOWRIUM Grow Light, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	No power, loose connection, or faulty adapter.	Check if the power cord is securely plugged into the outlet and the light. Try a different outlet. Ensure the power adapter is functioning.
Light flickers or dims unexpectedly.	Unstable power supply or internal connection issue.	Ensure the power source is stable. Unplug and replug the light. If the issue persists, contact customer support.
Timer function not working correctly.	Timer not set properly or interference.	Reset the timer by pressing and holding the TIMER button, then re-set your desired duration. Ensure no external timers are conflicting.

Problem	Possible Cause	Solution
Light head is unstable.	Gooseneck not positioned correctly or base not secure.	Ensure the gooseneck is bent into a stable position. Check that the pole is tightly secured to the base.

If you experience any issues not listed here or if the problem persists after attempting the solutions, please contact GLOWRIUM customer support.

SPECIFICATIONS

Feature	Detail
Model Number	G2
Color	Black
Light Source Type	LED
Light Source Wattage	20 Watts
Number of LEDs	66
Voltage	12 Volts (DC)
Power Source	Corded Electric
Material	Aluminum
Mounting Type	Floor Mount
Adjustable Height	32 / 47 / 63 inches
Dimming Levels	6-level (10%-100%) & Stepless
Timer Options	3H / 9H / 12H
Item Weight	1.96 Kilograms
Manufacturer	GLOWRIUM

Multiple Models & Multifunctional Grow Lights

Choose the Ideal Light for Your Plants to Achieve Optimal Growth

				
	GC0462003	GC462004	GC462009	GC462010
Color	White	Black	White	Black
Lighting Angle	120°	120°	120°	120°
Power	20W	20W	36W	36W
Led Quantity	66pcs	66pcs	132pcs	132pcs
Controller	Manual Control	Manual Control	Manual Control	Manual Control
Height Adjustable	16-63 in	16-63 in	16-63 in	16-63 in
PPFD(6inch)	160	160	230	230

Image: A table comparing specifications across various GLOWRIUM grow light models, including the G2.

WARRANTY INFORMATION

GLOWRIUM provides a **12-month manufacturer's warranty** for this product, covering defects in materials and

workmanship under normal use. Additionally, GLOWRIUM accepts returns and exchanges for any quality issues within the specified timeframe as per purchase policy.

This warranty does not cover damage caused by misuse, accident, unauthorized modification, or improper installation.

CUSTOMER SUPPORT

For technical assistance, warranty claims, or any questions regarding your GLOWRIUM Grow Light, please utilize our diverse after-sales channels for support.

You can typically find contact information on the GLOWRIUM official website or through your purchase platform. Please have your model number (G2) and proof of purchase ready when contacting support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question