**LBW A0111**

# LBW Grow Lights for Indoor Plants Full Spectrum with Stand

### Model: A0111 - User Manual

## 1. Introduction

Thank you for choosing the LBW Grow Light. This full spectrum LED grow light is designed to provide optimal lighting conditions for your indoor plants throughout all growth stages. With adjustable height, flexible gooseneck, and intelligent timer functions, it offers a convenient and effective solution for plant cultivation.




An LBW full spectrum grow light illuminating a collection of indoor plants, showcasing its modern design and effective lighting.

## 2. Product Features

- **Modern Design for Large Plants:** Features 72 LEDs for increased brightness and wider coverage. Includes a robust metal base with non-slip pads for stability. The gooseneck tube and telescoping rod allow flexible angle and height adjustment from 20 to 68 inches, suitable for all types of large plants.
- **Full Spectrum Grow Light:** High-efficiency LED diodes cover the full spectrum from 380nm to 800nm, incorporating 34 cold white LEDs, 24 warm white LEDs, 10 red LEDs, and 4 blue LEDs. This light supports every growth stage for a wide range of plants, including herbs, succulents, and orchids.
- **Automatic Timer:** Equipped with a circular storage timer function, allowing convenient settings for 4, 8, or 12 hours. Once set, the light will automatically turn on and off at the same time daily, ensuring consistent plant care.
- **4 Dimmable Brightness Levels:** Offers 4-level dimming (25%, 50%, 75%, 100%) and stepless dimming functionality. This enables precise brightness adjustment to meet the specific needs of your plants at every growth stage.




An infographic highlighting the main features of the LBW Grow Light: Auto On/Off, 3 Timing Settings, 4 Dimmable Levels, Full Spectrum, Height Adjustment, and a Stable Base.

## 3. Package Contents

Please check the package to ensure all items are present:

1. Grow Light with Timer (x1)
2. Tubes (x2)
3. Telescopic Rod (x1)
4. Adapter (x1)
5. User Manual (x1)
6. Circular Base (x1)




An overhead view of all components included in the package: Grow Light with Timer, 2 Tubes, Telescopic Rod, Adapter, User Manual, and Circular Base.

## 4. Setup Instructions

1. Screw the telescopic rod into the circular base.
2. Connect the two tubes by screwing them together, then attach them to the telescopic rod.
3. Secure the gooseneck and light panel to the top of the assembled rod.
4. Plug the adapter into a power outlet and connect it to the grow light.
5. Position the light near your plants and adjust the height and angle as needed.

## 5. Operating Instructions

### Power On/Off

Press the power button on the inline controller to turn the light on or off.

### Timer Function

Use the timer button on the controller to set the desired lighting duration: 4, 8, or 12 hours. The light will automatically cycle on and off at the same time each day.




A close-up of the grow light's control panel, detailing buttons for timer settings (4H, 8H, 12H), brightness adjustment (20%-100%), and power on/off.

## Brightness Adjustment

Press the brightness adjustment button to cycle through 4 dimmable levels: 25%, 50%, 75%, and 100%. You can also use stepless dimming by holding the button.




Visual representation of the four dimmable brightness levels (25%, 50%, 75%, 100%) of the LBW Grow Light, demonstrating its versatility for various plant needs.

### Adjusting Height and Angle

The telescoping rod allows height adjustment from 20 to 68 inches. The flexible gooseneck can be rotated 360 degrees to direct light precisely where your plants need it most, including lower leaves or dense foliage.



An image illustrating the adjustable height feature of the grow light, showing its minimum height of 20 inches and maximum height of 68 inches, suitable for plants of various sizes.




A close-up view of the flexible gooseneck, highlighting its 360-degree rotatable design for precise light positioning.

## 6. Maintenance

- Keep the light clean by wiping it with a soft, dry cloth.
- Ensure the light is unplugged before cleaning or performing any maintenance.
- Avoid exposing the light to water or high humidity, as it is not waterproof.

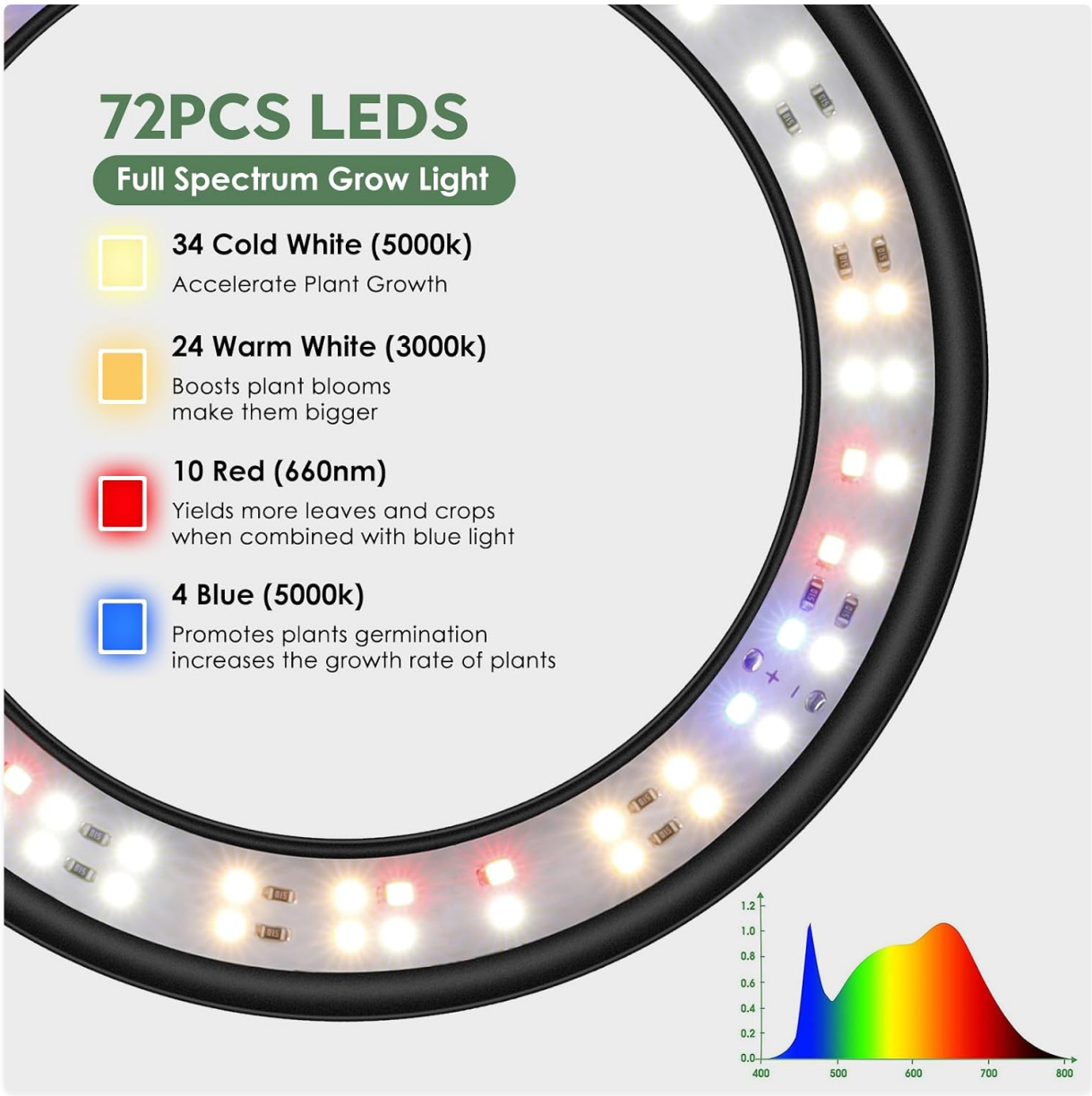
## 7. Troubleshooting

- **Light not turning on:** Check if the power adapter is securely plugged into both the light and the wall outlet. Ensure the power button is pressed.
- **Timer not working:** Verify that the timer setting is correctly selected (4, 8, or 12 hours). The timer will repeat daily from the time it was initially set.

- **Inconsistent plant growth:** Adjust the height and angle of the light to ensure all parts of the plant receive adequate illumination. Experiment with different dimming levels to match your plant's specific light requirements.

## 8. Specifications

| Feature | Detail |
|---|---|
| Model Number | A0111 |
| Color | Black |
| Material | Aluminum |
| Light Source Type | LED |
| Number of Light Sources | 72 |
| Voltage | 127 Volts |
| Wattage | 10 watts |
| Brightness | 1080 Lumen |
| Product Dimensions | 8.2"L x 1.9"W x 16.9"H |
| Adjustable Height Range | 20 to 68 inches |
| Timer Settings | 4H, 8H, 12H |
| Dimmable Levels | 25%, 50%, 75%, 100% |




An illustration detailing the 72 LED components of the grow light, including 34 Cold White (5000K), 24 Warm White (3000K), 10 Red (660nm), and 4 Blue (5000K) LEDs, along with a spectral graph.

## 9. Official Product Videos

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This video from LBW Direct showcases the Floor LED Grow Light illuminating various indoor plants, demonstrating its adjustable height and flexible head for optimal light coverage.

## 10. Warranty and Support

We provide 12 months after-sales service plus a 30-day satisfaction guarantee. If any issues arise, please contact us immediately for a prompt resolution to ensure your satisfaction.

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