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› Aokrean 6.3in Faux Wood Grain Plant Grow Light - Instruction Manual

Aokrean BL-B20B

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Model: BL-B20B

INTRODUCTION

Thank you for choosing the Aokrean 6.3in Faux Wood Grain Plant Grow Light. This manual provides detailed instructions for the proper setup, operation, and maintenance of your new grow light. Designed for indoor plants, this full-spectrum LED light features adjustable height, multiple lighting modes, and a built-in timer to support healthy plant growth in various environments.

SAFETY INFORMATION

- Always ensure the power adapter is connected to a suitable power outlet.
- Do not expose the grow light to water or high humidity environments.
- Keep out of reach of children and pets.
- Do not attempt to disassemble or modify the product. Contact customer support if issues arise.
- Unplug the device from the power source before cleaning or performing any maintenance.

PACKAGE CONTENTS

Verify that all items are present in your package:

- Aokrean Halo Grow Light (x3)
- Telescopic Rod (x3)
- Ground Stakes (x3)
- Power Adapter (x3)
- User Manual (x1)

Package Content

- Grow Light with timer x3
- Telescopic Rod x3
- Ground Stakes x3
- Power Adapter x3
- User Manual x1



Figure 1: Package Contents

SETUP INSTRUCTIONS

1. **Assemble the Rod:** Extend the telescopic rod to your desired height. The rod is adjustable from 10 to 65 inches.
2. **Attach the Light:** Securely screw the halo grow light onto the top of the telescopic rod. The light head can be adjusted 180 degrees for optimal positioning.
3. **Insert Ground Stake:** Attach the ground stake to the bottom of the telescopic rod.
4. **Position the Light:** Carefully insert the ground stake into the soil of your potted plant. Ensure the light is positioned directly above the plant to provide uniform illumination.
5. **Connect Power:** Plug the power adapter into a standard electrical outlet and connect it to the grow light's control cable.



Figure 2: Assembly and Adjustable Features

Setup Demonstration Video

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Video 1: Aokrean Wood Grain Grow Light Setup Guide. This video demonstrates the unboxing and assembly process of the Aokrean grow light, highlighting how to connect the components and position the light for use.

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Video 2: Aokrean 6.3in Wood Grain Grow Light Overview. This video provides a general overview of the Aokrean 6.3in grow light, showcasing its design and how it integrates with plants.

OPERATING INSTRUCTIONS

The Aokrean grow light features an inline controller for easy adjustments:

- **Power Button:** Press to turn the light ON or OFF.
- **Brightness Adjustment:** Use the brightness buttons to cycle through 5 dimming levels (20%, 40%, 60%, 80%, 100%).
- **Lighting Modes:** Press the light mode button to switch between 3 optional spectrums:

- **6000K White:** Ideal for germination and leafy greens.
- **4500K Warm White:** Stimulates flower blooming.
- **Full Spectrum (380-800nm):** Supports seedlings and tropical plants, replicating natural sunlight.
- **Timer Function:** Select from 3 timing options (6H, 12H, 16H) to automatically turn the light ON and OFF daily. The selected timer duration will illuminate on the controller. Note: After unplugging and restarting, you may need to reset the timer.

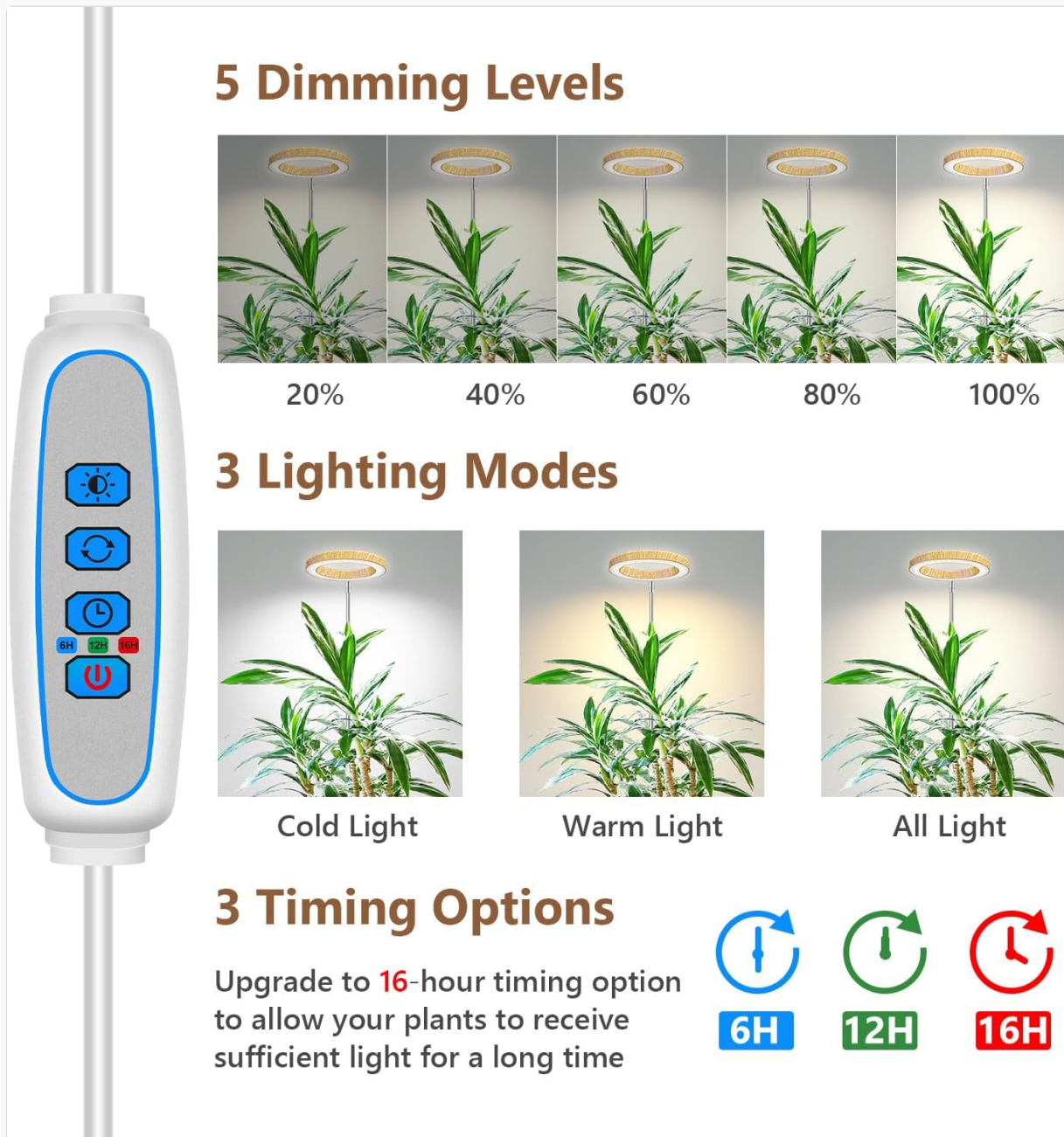


Figure 3: Control Panel and Settings

MAINTENANCE

- **Cleaning:** Gently wipe the light ring and rod with a soft, dry cloth. Do not use abrasive cleaners or immerse any part in water.
- **Inspection:** Periodically check the power cord and connections for any signs of damage.
- **Storage:** If storing the grow light for an extended period, unplug it, clean it, and store it in a cool, dry place.

Troubleshooting

Problem	Possible Cause	Solution
Light does not turn on.	Power cord not properly connected or no power from outlet.	Check power connections. Try a different outlet.
Timer function not working correctly.	Power interruption or incorrect setting.	Reset the timer after any power interruption. Ensure the desired timer duration is selected.
Light intensity is too low/high.	Brightness level needs adjustment.	Use the brightness adjustment buttons on the inline controller to select the desired level.

Specifications

Feature	Detail
Model Number	BL-B20B
Light Size	6.3 inches (Halo Diameter)
LED Quantity	80 high-efficiency diodes
Power Source	Corded Electric (5V 3A adapter)
Wattage	15 watts
Height Adjustment	10 - 65 inches (Telescopic pole)
Lighting Modes	3 (6000K White, 4500K Warm White, Full Spectrum 380-800nm)
Brightness Levels	5 (20%, 40%, 60%, 80%, 100%)
Timer Options	6H, 12H, 16H (Auto On/Off)
Material	Acrylonitrile Butadiene Styrene (ABS), Aluminum
Finish Type	Painted (Faux Wood Grain)
Product Dimensions	5"L x 1.6"W x 6"H (Light head)
Item Weight	2.25 pounds (per unit)

Warranty and Support

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official Aokrean website. Keep your purchase receipt for warranty claims.