

Aokrean BL-B20B

Aokrean Grow Lights for Indoor Plants - User Manual (Model BL-B20B)

Full Spectrum, Height Adjustable, with Timer

INTRODUCTION

The Aokrean Grow Light is designed to provide optimal lighting conditions for your indoor plants, promoting healthy growth across all life stages. Featuring a stylish faux wood grain design, adjustable height, multiple lighting modes, and an integrated timer, this grow light offers a versatile solution for plant care.

PACKAGE CONTENTS

- Aokrean Grow Light x 2
- Power Adapter x 2
- Telescopic Rod x 2
- Ground Stakes x 2
- User Manual x 1

Package Content

- Grow Light with timer x2
- Telescopic Rod x2
- Ground Stakes x2
- Power Adapter x2
- User Manual x1



Image: All components included in the Aokrean Grow Light package.

SETUP INSTRUCTIONS

1. **Assemble the Rod:** Extend the telescopic rod to your desired height.
2. **Attach the Light:** Screw the grow light head onto the top of the telescopic rod.
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 plant pot. Ensure the light head is positioned directly above the plant.
5. **Connect Power:** Plug the power adapter into a standard electrical outlet and connect it to the grow light's control cable.



Image: The telescopic rod, which allows for height adjustment.

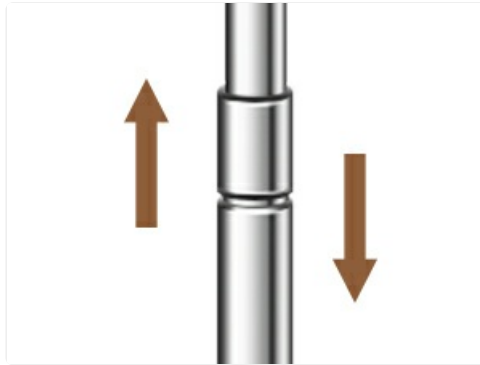


Image: The ground stake for securing the light in a plant pot.



Image: The circular grow light head.

Your browser does not support the video tag.

Video: Aokrean 6.3in Wood Grain Grow Light - Demonstrates the assembly and basic features of the grow light.

OPERATING INSTRUCTIONS

The Aokrean Grow Light features an inline controller for easy adjustment of lighting modes, brightness, and timer settings.

1. Power On/Off

- Press the power button (**U** symbol) on the inline controller to turn the light on or off.

2. Lighting Modes

Cycle through 3 distinct lighting modes to suit different plant needs:

- **6000K White Light:** Ideal for germination and leafy greens, promoting focus and vegetative growth.
- **4500K Warm White Light:** Stimulates flower blooming and adds a warm ambiance.
- **Full Spectrum (380-800nm):** Supports seedlings and tropical plants, replicating natural sunlight.

10"-65"

Height Adjustable

Supports Healthy Growth for Plants
in All Lifecycle Phases

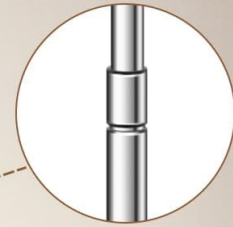


Image: The inline controller with options for lighting modes, brightness, and timer.



Image: Visual representation of the three optional light spectrums.

3. Brightness Levels

Adjust the light intensity with 5 dimming levels (20%-100%) to prevent light burn and optimize for germination or flowering phases.

- Press the brightness adjustment buttons (sun icon with up/down arrows) to increase or decrease light intensity.

4. Timer Function

Utilize the auto-timer to ensure consistent light exposure and save energy.

- Select from 6, 12, or 16-hour timer options. The light will automatically turn on and off daily according to your setting.
- *Note:* After unplugging and restarting, you may need to reset the timer.



Image: The grow light's timer and brightness settings in a home environment.

FEATURES

Height Adjustable Design

The telescopic pole allows for height adjustment from 10 to 65 inches, accommodating plants of various sizes and growth stages. This ensures uniform illumination and maximizes space efficiency.



Image: Illustration of the adjustable height and angle features.

10"-65"

Height Adjustable

Supports Healthy Growth for Plants
in All Lifecycle Phases



Image: The grow light adjusted to different heights for various plants.



Image: Detail of the adjustable height mechanism.

Faux Wood Grain Design

The 6.3-inch faux wood grain ring offers a stylish aesthetic that complements interior decor, while providing enhanced wear resistance compared to traditional bamboo housings.

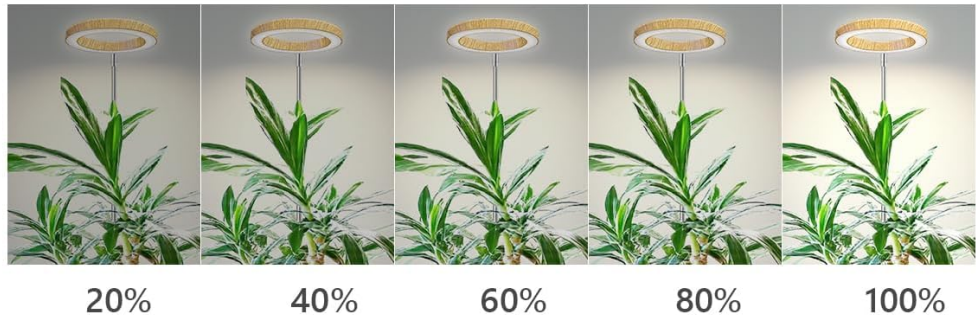
Faux Wood grain Design

Transforms into a stylish accent for your living space Faux woodgrain color, durable against cracking and peeling



Image: The faux wood grain design of the grow light in a home setting.

5 Dimming Levels



3 Lighting Modes



3 Timing Options

Upgrade to **16**-hour timing option to allow your plants to receive sufficient light for a long time



Image: Comparison highlighting the faux wood grain design and ground stake benefits.



Image: Detailed view of the faux wood grain light head.

Adjustable Angle

The light's neck supports 180-degree adjustment, providing flexibility to direct light precisely where needed, especially beneficial for larger potted plants.

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Video: Aokrean Wood Grain Grow Light - Demonstrates the assembly, features, and operation of the grow light.

MAINTENANCE

- **Cleaning:** Gently wipe the light head and rod with a soft, dry cloth to remove dust. Do not use abrasive cleaners or immerse in water.
- **Storage:** When not in use for extended periods, unplug the device and store it in a cool, dry place.
- **Inspection:** Periodically check the power cord and connections for any signs of damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on.	No power, loose connection, or faulty adapter.	Check if the power adapter is securely plugged into the outlet and the light. Ensure the outlet is functional. Try a different adapter if available.
Timer not working correctly.	Timer needs to be reset after power interruption.	If the power was disconnected, reset the timer settings using the inline controller.
Light intensity is too low/high.	Incorrect brightness setting.	Adjust the brightness levels using the dedicated buttons on the inline controller.

SPECIFICATIONS

Feature	Detail
Brand	Aokrean
Model Name	Halo grow light
Item Model Number	BL-B20B
Product Dimensions	6.29"D x 20"W x 6.3"H
Light Source Type	LED (80 high efficiency diode LEDs)
Light Color Options	Full Spectrum, Warm White, Cool White (6000K)
Brightness Levels	5 (20%-100%)
Timer Options	6H, 12H, 16H (Auto On/Off)
Height Adjustable	10-65 inches
Material	Acrylonitrile Butadiene Styrene, Aluminum
Power Source	Corded Electric (5V 3A adapter)
Wattage	15 watts

Feature	Detail
Indoor/Outdoor Usage	Indoor
Item Weight	1.52 pounds

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 any warranty claims.