

[Manuals.plus](#) /

› [Aokrean](#) /

› Aokrean Plant Grow Light User Manual

Aokrean BL-C10A

Aokrean Plant Grow Light User Manual

Model: BL-C10A

INTRODUCTION

This manual provides comprehensive instructions for the safe and effective use of your Aokrean Plant Grow Light. Please read this manual thoroughly before operating the device and retain it for future reference. This grow light is designed to provide optimal lighting conditions for indoor plants, promoting healthy growth and vitality.

PACKAGE CONTENTS

Please verify that all components listed below are included in your package:

- Aokrean Halo Grow Light (3 units)
- Power Adapter (3 units)
- Adjustable Pole (3 units)
- ABS Base (3 units)
- User Manual



Image: Contents of the Aokrean Plant Grow Light package. The image displays three individual grow light units, each consisting of a halo light, an adjustable pole, and an ABS base. Three separate power adapters and a user manual are also visible, confirming the components included in the 3-pack.

SETUP AND INSTALLATION

Your Aokrean Plant Grow Light offers two primary installation methods to suit various plant setups:

Method 1: Detachable Base Installation

1. **Insert to Base:** Gently insert the bottom end of the adjustable pole into the designated slot on the ABS base. Ensure it is securely seated.
2. **Potted Plants on Base:** Place your potted plant directly onto the ABS base, ensuring the base is stable and the plant's weight helps anchor the light.
3. **Adjust Height:** Extend or retract the adjustable pole to achieve the desired height for your plant. The pole can extend up to 26 inches.

Method 2: Direct Soil Insertion

1. **Insert to Soil:** For plants in larger pots or garden beds, the pointed end of the pole can be directly inserted into the soil.
2. **Adjust Height:** Adjust the pole's height to position the light appropriately above your plant.
3. **Adjust Angle:** The halo light can be rotated 90 degrees to direct light precisely where needed.

Two-Ways Installation

① DETACHABLE BASE



1. Insert to base



2. Potted plants on base



3. Adjust height

② INSERT SOIL



1. Insert to soil



2. Adjust height



3. Adjust Angle

Image: Two-Ways Installation. This diagram shows two methods for setting up the grow light. The top row illustrates inserting the light pole into a detachable base, placing a potted plant on the base, and then adjusting the light's height. The bottom row demonstrates inserting the light pole directly into the soil, followed by adjusting its height and angle.

OPERATING INSTRUCTIONS

The Aokrean Plant Grow Light features an intelligent controller for easy operation and customization of lighting conditions.

Controller Functions:

- **Power Button:** Press to turn the light On or Off.
- **Brightness Adjustment (+/-):** Use the '+' and '-' buttons to cycle through 10 dimming levels, from 10% to 100% brightness.
- **Lighting Modes (Spectrum Selection):** Press the spectrum button to switch between 3 lighting modes:
 - White Light
 - Warm White and Red Light
 - Mixed Lighting (All lights on)
- **Timer Settings:** Press the timer button to activate the automatic cycle timing function. Choose from 3 preset durations: 3 hours, 9 hours, or 12 hours. Once set, the light will automatically turn on and off at the same time each day.

INTELLIGENT CONTROLLER

3 Timing Settings



3 Hours



9 Hours



12 Hours



10 Dimming Levels

Meet the light needs of plants in different growth stages



3 Switch Modes

Warm White Red+White Light
All Light On



3 Timing Settings

3/9/12 hour and 24hrs Cycle
Timer Automatic On/Off



Turn On/Off

Automatic switch for energy saving



10%



20%



40%



60%



80%



100%

Image: Intelligent Controller. This graphic displays the remote control for the grow light, highlighting its features: 10 dimming levels, 3 timing settings (3, 9, 12 hours), 3 switch modes (Warm White, Red, White, and Mixed Lighting), and a power on/off button for automatic energy saving.

LED GROW LIGHT

with Base



10 Dimmable Levels



3 Timing Settings



Perfect Gift



Full Spectrum



3 Lighting Spectrum



Height Adjustable



Image: 3 Lighting Spectrum. This visual shows three distinct lighting options: a bright white light, a warmer light with red hues, and a combined full spectrum light, illustrating the versatility of the grow light for different plant needs.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Aokrean Plant Grow Light.

- **Cleaning:** Disconnect the power adapter before cleaning. Use a soft, dry cloth to wipe the light and pole. Do not use abrasive cleaners or immerse any part of the unit in water.
- **Storage:** If storing the light for an extended period, ensure it is clean and dry. Store in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Care:** Avoid bending or crimping the power cable excessively. Do not place heavy objects on the cable.

TROUBLESHOOTING

If you encounter issues with your Aokrean Plant Grow Light, refer to the following common solutions:

Problem	Possible Cause	Solution
Light does not turn on.	No power, loose connection, or faulty adapter.	Ensure the power adapter is securely plugged into both the light and a working power outlet. Try a different outlet.
Light is unstable or tips over.	Insufficient weight on the base or improper placement.	Ensure the potted plant is placed directly on the ABS base to provide necessary stability. For direct soil insertion, ensure the pole is firmly planted.

Problem	Possible Cause	Solution
Timer setting drifts over time.	Minor internal clock drift.	If the timer's activation time shifts significantly, simply reset the timer by unplugging and replugging the unit, then setting the desired cycle again.
Light feels warm during operation.	Normal operation for LED lights.	This is generally normal. Ensure adequate ventilation around the light. If it becomes excessively hot or emits smoke/odor, discontinue use immediately and contact support.
Light output is dim or inconsistent.	Incorrect brightness setting or power issue.	Adjust brightness using the '+' button on the controller. Verify power connection.

SPECIFICATIONS

Feature	Detail
Brand	Aokrean
Model Name	BL-C10A
Light Source Type	LED
Number of Light Sources	48 LEDs
Wattage	10 watts
Voltage	5 Volts
Connectivity Technology	USB
Power Source	Corded Electric
Material	Aluminum (Pole), Acrylonitrile Butadiene Styrene (Shade)
Adjustable Height	6.5 to 26 inches (16cm to 66cm)
Dimming Levels	10 levels
Lighting Spectrums	White Light, Warm White, Red Light, Mixed Lighting
Timer Settings	3H, 9H, 12H (Cycle Timing)
Control Method	Touch (via inline controller)
Item Weight	1.19 pounds (0.54 kg) per pack
Specific Uses	Indoor use only
Water Resistance Level	Not Water Resistant



Image: Height Adjustable. This image illustrates the adjustable height feature of the grow light, showing it can extend from approximately 6.5 inches (16 cm) to 26 inches (66 cm) to accommodate plants of various sizes.

Safety Information

- Always disconnect the power adapter before moving, cleaning, or performing any maintenance on the grow light.
- Do not expose the grow light to water or high humidity. It is designed for indoor use only and is not water resistant.
- Keep the grow light away from flammable materials.
- Do not attempt to disassemble or modify the unit. This may void the warranty and pose a safety risk.
- Ensure the power adapter and cable are not damaged. If damage is observed, discontinue use immediately.
- Keep out of reach of children and pets.

Warranty and Support

Your Aokrean Plant Grow Light is covered by a return policy that allows for refund or replacement within 30 days of purchase. For any product inquiries, technical support, or warranty claims, please contact the seller, Aokrean-US, through the platform where the product was purchased. Please have your purchase details and model number (BL-C10A) ready when contacting support.

No official product videos from the seller were found to be included in this manual.

© 2025 Aokrean. All rights reserved.

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