BACEKOLL B0DJSVLHSJ

BACEKOLL Plant Stand Indoor with Grow Light Instruction Manual

Model: B0DJSVLHSJ | Brand: BACEKOLL

INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your BACEKOLL Plant Stand Indoor with Grow Light. This 54.6-inch tall, 9-tiered, S-shaped plant shelf is designed to display multiple plants and includes integrated full-spectrum grow lights to support healthy plant growth indoors. Please read all instructions carefully before assembly and use.

SAFETY INFORMATION

General Safety Guidelines

- Ensure all screws are tightened securely during assembly to prevent instability.
- Do not overload shelves beyond their recommended weight capacity.
- Use the included furniture straps to secure the plant stand to a wall, especially in households with children or pets, to prevent tipping.
- Keep electrical components (grow lights, power cords) away from water and excessive moisture.
- Do not attempt to modify the electrical wiring or grow lights. Contact customer support if issues arise.
- Place the stand on a flat, stable, and level surface.

PACKAGE CONTENTS

Verify All Parts

Before beginning assembly, please ensure all components listed below are present. Refer to the assembly diagram for visual identification.

Part	Description	Quantity
Wooden Shelves	Various sizes for plant display	9
Metal Frame Pieces	S-shaped and straight support bars	Assorted

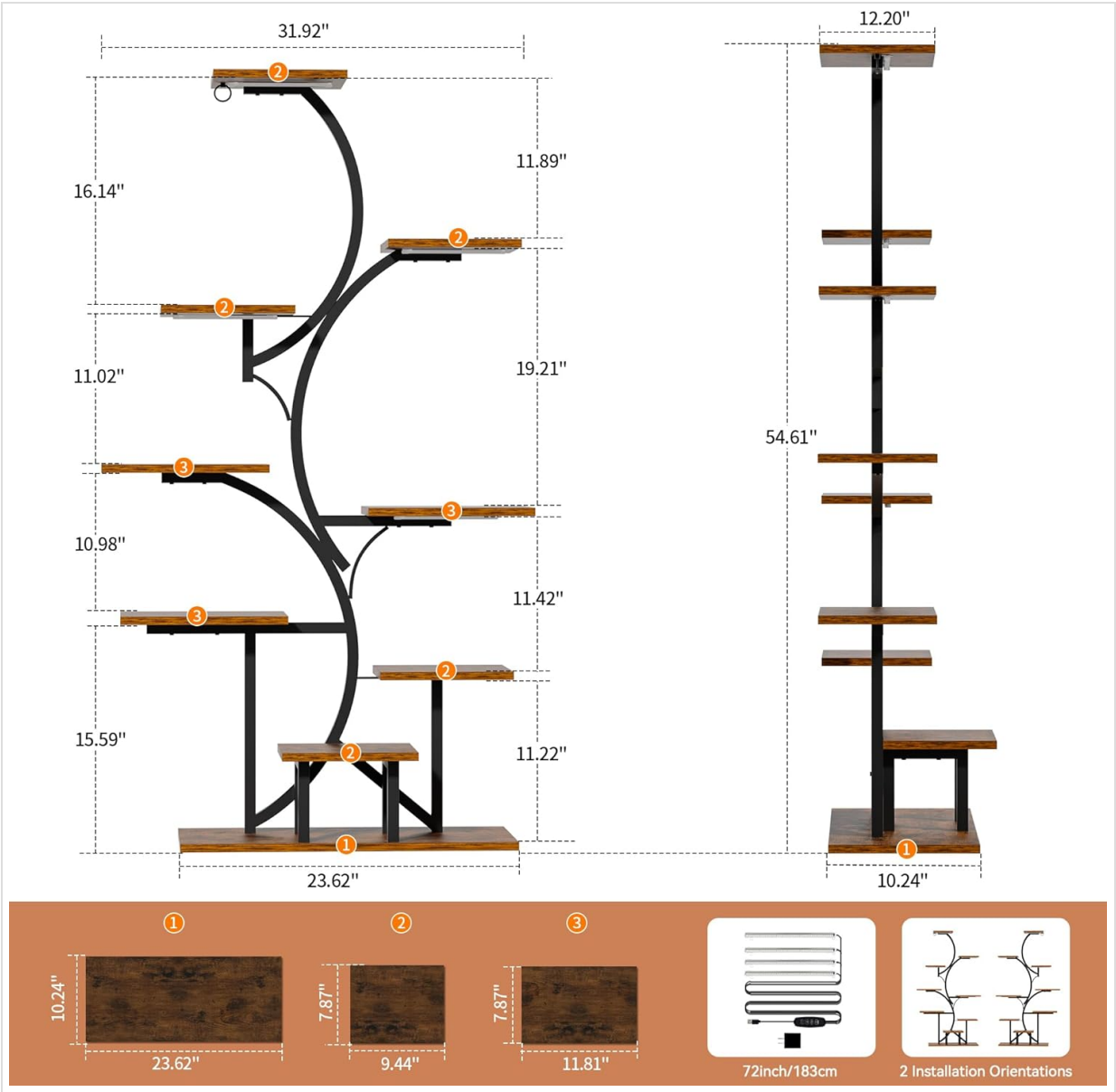| Part	Description	Quantity
Screws	For securing wooden shelves to metal frame	Assorted
Allen Wrench	Tool for tightening screws	1
Screwdriver	Tool for tightening screws	1
LED Grow Lights	Full-spectrum light strips	4
Power Adapter with Controller	For grow lights (USB powered)	1
Zip Ties	For cable management	Assorted
Furniture Straps	For wall anchoring	2

Figure 1: Detailed diagram illustrating the dimensions and all individual components of the plant stand for easy identification during assembly.

SETUP AND ASSEMBLY

Step-by-Step Assembly Guide

Follow these instructions carefully for proper assembly. An Allen wrench and screwdriver are included.

1. **Assemble the Base Units:** Begin by attaching the shorter metal support bars to the base wooden panels using the provided screws. Ensure the holes align correctly.

2. **Construct the Lower Tiers:** Connect the assembled base units with the next set of wooden shelves and metal supports. Pay close attention to the direction of the S-shaped metal pipes as indicated in the diagrams to ensure correct orientation.

3. **Attach the Main S-Shaped Frame:** Secure the larger S-shaped metal frame pieces to the lower tiers and progressively add the remaining wooden shelves. Tighten all connections as you go.

4. **Install Upper Shelves:** Continue attaching the remaining shelves to the S-shaped frame, ensuring all connections are tight and stable.

5. **Mount Grow Lights:** Affix the LED grow light strips to the underside of the designated shelves using the adhesive strips or screws provided. Route the cables neatly using the included zip ties along the metal frame to maintain a clean appearance.

6. **Secure to Wall (Optional but Recommended):** For enhanced stability, especially in homes with children or pets, use the furniture straps to anchor the top of the plant stand to a wall.

Assembly Video Tutorial

Video 1: A detailed video demonstrating the step-by-step assembly process of the plant stand, including how to connect the frame and shelves, and install the grow lights.
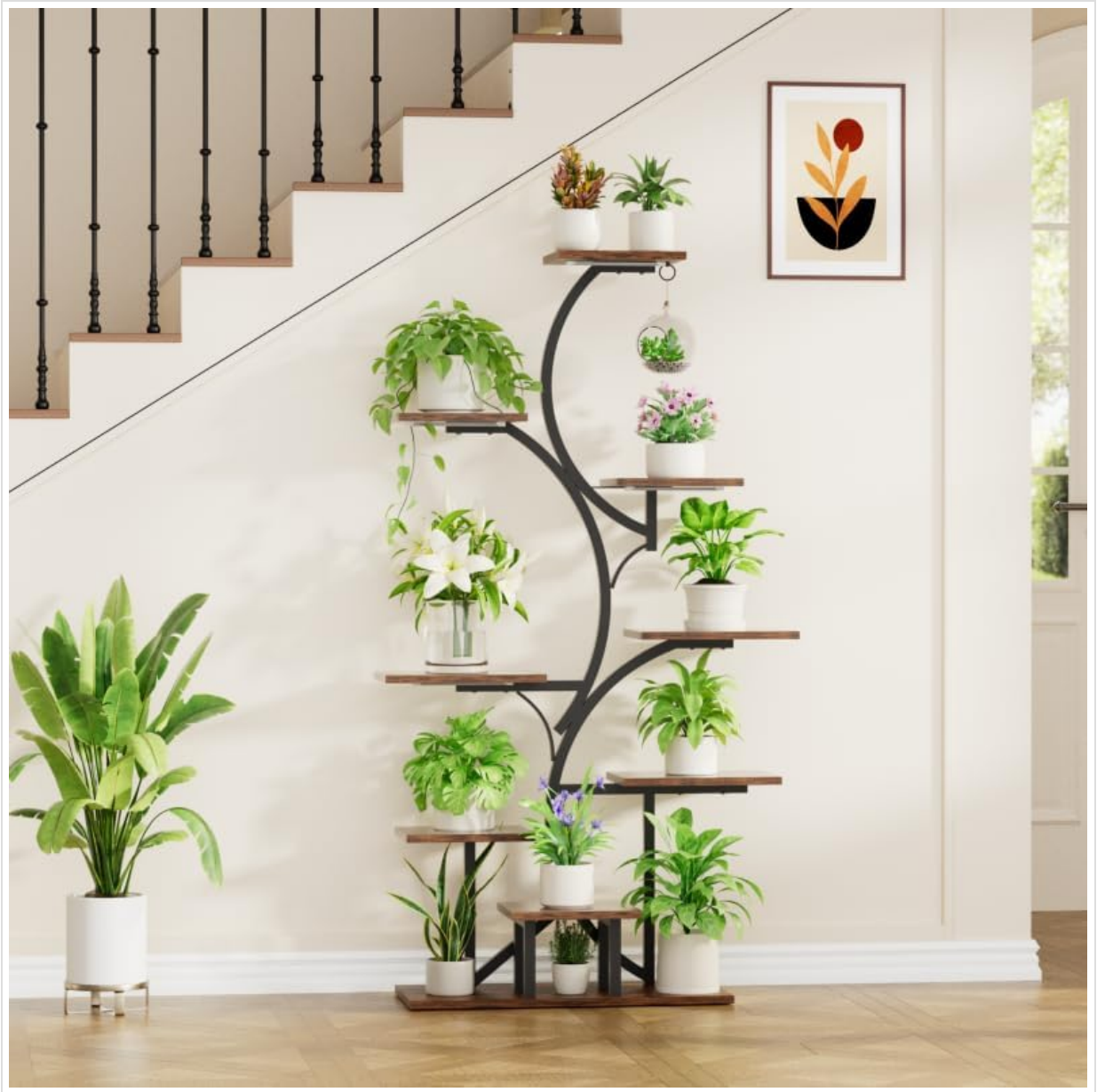
Figure 2: Image showing the initial steps of assembling the base of the plant stand, highlighting the connection of metal supports to wooden panels.

OPERATING INSTRUCTIONS (GROW LIGHTS)

Using Your Full-Spectrum Grow Lights

The integrated grow lights are designed to provide optimal light for your plants, simulating natural daylight for healthy growth.

- **Power On/Off:** Connect the USB power adapter to a power source. Use the power button on the inline controller to turn the lights on or off.
- **Brightness Adjustment:** Use the '+' and '-' buttons on the controller to adjust the brightness of the lights. There are 10 dimming levels available to suit different plant needs.
- **Timer Function:** Set the lights to automatically turn off after a specific duration using the timer button. Options typically include 3, 9, or 12 hours. The lights will automatically turn on at the same time the next day, providing a consistent light cycle.
- **Light Mode Selection:** The controller may offer different light modes (e.g., full spectrum, red/blue spectrum). Select the mode best suited for your plants' growth stage and type.

Figure 3: This image illustrates the grow light controller with its various functions, including brightness adjustment and timer settings for customized plant care.

MAINTENANCE

Care for Your Plant Stand

Regular maintenance will ensure the longevity and appearance of your plant stand.

- **Cleaning:** Wipe down wooden shelves and metal frames with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that may damage the finish.
- **Watering:** Be careful when watering plants to avoid spilling water directly onto the grow lights or electrical components. While the particle boards have a water-resistant coating, excessive moisture should be avoided to prevent damage.
- **Inspection:** Periodically check all screws and connections to ensure they remain tight. Re-tighten if necessary.
- **Light Care:** Keep the LED strips clean from dust to maintain optimal light output. Gently wipe with a dry, soft cloth.

Figure 4: This image highlights the durable construction of the plant stand, featuring heavy-duty iron pipes and water-resistant wooden shelves designed for long-term use.

Troubleshooting

Common Issues and Solutions

Problem	Possible Cause	Solution
Grow lights not turning on	Power not connected, Faulty adapter/controller, Loose connection	Check power source and connections, Ensure adapter is fully plugged in, Test with another USB power source if available, Contact support if controller is suspected faulty
Plant stand is wobbly	Loose screws, Uneven surface, Improper assembly	Tighten all screws on the frame and shelves, Adjust the stand on a level surface, Re-check assembly steps, Use wall anchors (furniture straps) for added stability

Problem	Possible Cause	Solution
Plants are not thriving under lights	Insufficient light intensity, Incorrect light mode, Improper timer setting, Over/under watering	Increase light brightness, Adjust light mode to full spectrum, Set timer for longer duration (e.g., 12 hours), Review specific plant care requirements for watering and humidity

SPECIFICATIONS

Product Details

Feature	Detail
Brand	BACEKOLL
Model	B0DJSVLHSJ
Dimensions (L x W x H)	32 x 12.2 x 54.6 inches
Item Weight	21.1 pounds (9.59 Kilograms)
Material	Iron, Wood
Finish Type	Powder Coated
Shape	S-Shape
Tiers	9
Grow Lights	Full-spectrum LED with adjustable brightness and timer
Assembly Required	Yes

WARRANTY AND SUPPORT

Customer Service

For warranty information, technical support, or replacement parts, please contact BACEKOLL customer service through the retailer where the product was purchased. Keep your purchase receipt for proof of purchase.