

[Manuals.plus](#) /

> [Kullsinss](#) /

> Kullsinss Grow Light for Indoor Plants - Instruction Manual (Model BL-B20A)

Kullsinss BL-B20A

Kullsinss Grow Light for Indoor Plants - Instruction Manual

Model: BL-B20A

1. INTRODUCTION

The Kullsinss Grow Light is designed to provide optimal lighting for indoor plants throughout all growth stages, from germination to flowering and fruiting. Its elegant faux woodgrain design complements various interior spaces while offering advanced features for plant care.

2. PACKAGE CONTENTS

- Grow Light with timer x 1
- Telescopic Rod x 1
- Ground Stakes x 1
- Power Adapter x 1
- User Manual x 1

Package Content

- ① Grow Light with timer x 1
- ② Telescopic Rod x 1
- ③ Ground Stakes x 1
- ④ Power Adapter x 1
- ⑤ User Manual x 1



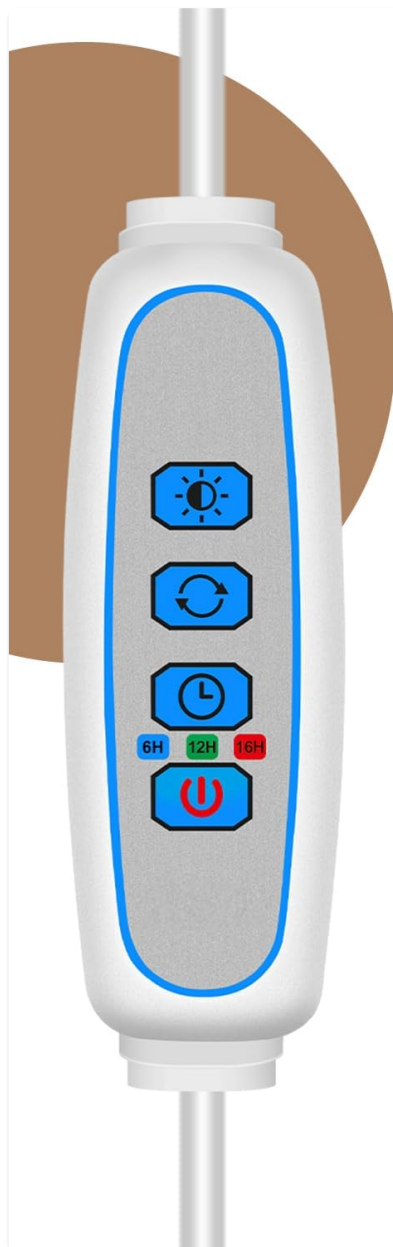
Image showing the contents of the Kullsinss Grow Light package, including the light ring, telescopic rod, ground stake, power adapter, and user manual.

3. SETUP INSTRUCTIONS

1. **Assemble the Light:** Attach the light ring to the top of the telescopic rod by screwing it into place.
2. **Attach Ground Stake:** Securely attach the ground stake to the bottom of the telescopic rod.
3. **Position the Light:** Insert the ground stake into the soil of your plant pot. Ensure the light is stable.
4. **Adjust Height:** Extend the telescopic rod to adjust the height of the light from 10 inches to 65 inches, positioning it optimally above your plant.
5. **Connect Power:** Plug the power adapter into a wall outlet and connect it to the grow light's control cable.



The Kullsinss Grow Light assembled and positioned in a plant pot, illustrating its adjustable height and elegant design.



Multi-function Controller

5 Dimming Levels



3 Spectrum Modes

Cool White / Red + Warm White / All Light on



3 Timming Settings

Extend to **16 hours** to ensure plants have enough time to photosynthesize for faster and better growth.



Demonstration of the height adjustable feature of the Kullsinss Grow Light, extending from 10 to 65 inches.

4. OPERATING INSTRUCTIONS

The grow light features a smart controller with multiple settings to optimize your plant's growth environment.

- **Power On/Off:** Use the power button on the controller to turn the light on or off.
- **Brightness Levels:** Select from 5 dimmable levels to adjust light intensity according to your plant's needs.
- **Spectrum Modes:** Choose between 3 spectrum modes: White, Warm White + Red, or Mixed Light. Each mode supports different growth stages.
- **Timer Function:** Utilize the upgraded automatic on/off timer with options for 6, 12, or 16 hours. Set the timer once, and the light will cycle automatically daily.



Close-up of the multi-function controller, showing buttons for 5 dimming levels, 3 spectrum modes, and 3 timing settings (6H, 12H, 16H).

5. MAINTENANCE

- **Cleaning:** Gently wipe the light ring and rod with a soft, dry cloth to remove dust. Do not use abrasive cleaners or immerse the unit in water.
- **Heat Dissipation:** The grow light is designed with good heat dissipation. Ensure adequate airflow around the light to prevent overheating.
- **Cable Care:** Avoid bending or crimping the power cable excessively. Keep it away from water and heat sources.

6. TROUBLESHOOTING

- **Light Not Turning On:**
 - Check if the power adapter is securely plugged into both the wall outlet and the grow light controller.
 - Ensure the power button on the controller is pressed.
- **Timer Not Working:**

- Verify that one of the 6H, 12H, or 16H timer settings is selected on the controller.
- The timer cannot be used with an external outlet timer simultaneously.

- **Inconsistent Light Output:**

- Check the brightness levels and spectrum modes selected on the controller.
- Ensure the light ring is clean and free from obstructions.

7. SPECIFICATIONS

Model Number	BL-B20A
Color	Faux Wood Grain
Material	Stainless Steel
Light Source Type	Light Emitting Diode (LED)
Number of Light Sources	80
Adjustable Height	10 - 65 inches
Brightness Levels	5
Color Modes	3 (White, Warm White+Red, Mixed Light)
Timer Settings	6H, 12H, 16H
Power Source	Corded Electric
Item Weight	7.2 ounces
Product Dimensions	6.29"L x 6.3"W x 20"H (collapsed)

8. WARRANTY AND SUPPORT

Kullsinss is committed to providing high-quality products. If you encounter any issues with your grow light, please do not hesitate to contact our dedicated customer service team via Amazon. We are available 24/7 to assist you promptly.