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BrickSoul BS-21353-rc

BrickSoul LED Light Kit for Lego 21353 Botanical Garden (Remote Version) - Instruction Manual

Model: BS-21353-rc

1. INTRODUCTION

Thank you for choosing the BrickSoul LED Light Kit for your Lego 21353 Botanical Garden Building Set. This kit is designed to enhance your model with vibrant lighting, bringing it to life. This manual provides essential information for the safe and correct installation, operation, and maintenance of your light kit. Please read these instructions carefully before beginning installation.

2. PRODUCT OVERVIEW

The BrickSoul LED Light Kit is a custom-designed lighting solution for the Lego 21353 Botanical Garden. It features high-quality LED components and a remote control for convenient operation, allowing you to customize the lighting effects of your model. This kit does not include the Lego building set itself.

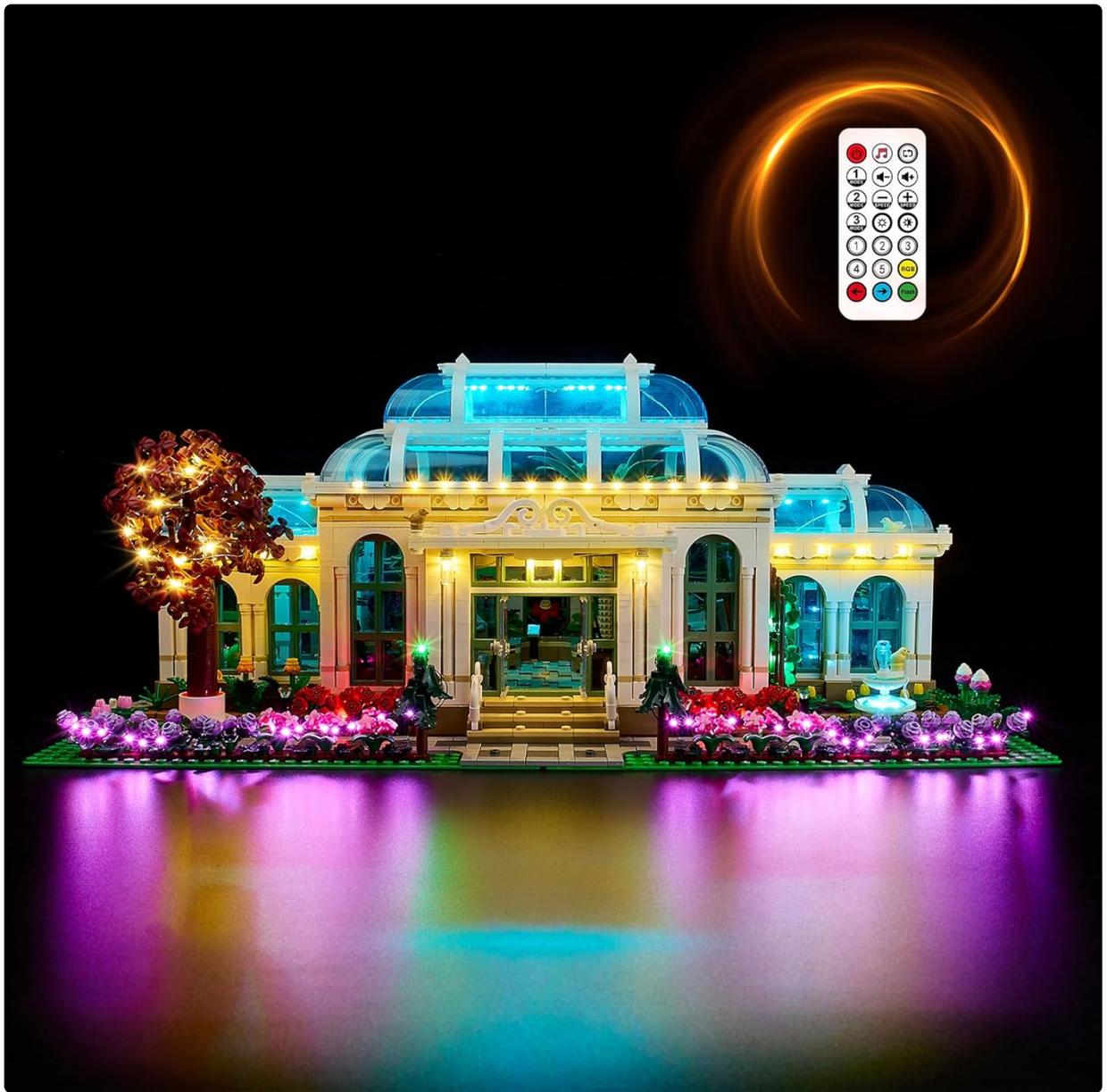


Image 2.1: The Lego 21353 Botanical Garden model illuminated by the BrickSoul LED Light Kit, showcasing various light colors and a remote control in the upper right corner.

From drab to brilliant, just one LED light away!

--every detail is the ultimate pursuit of the prototype.

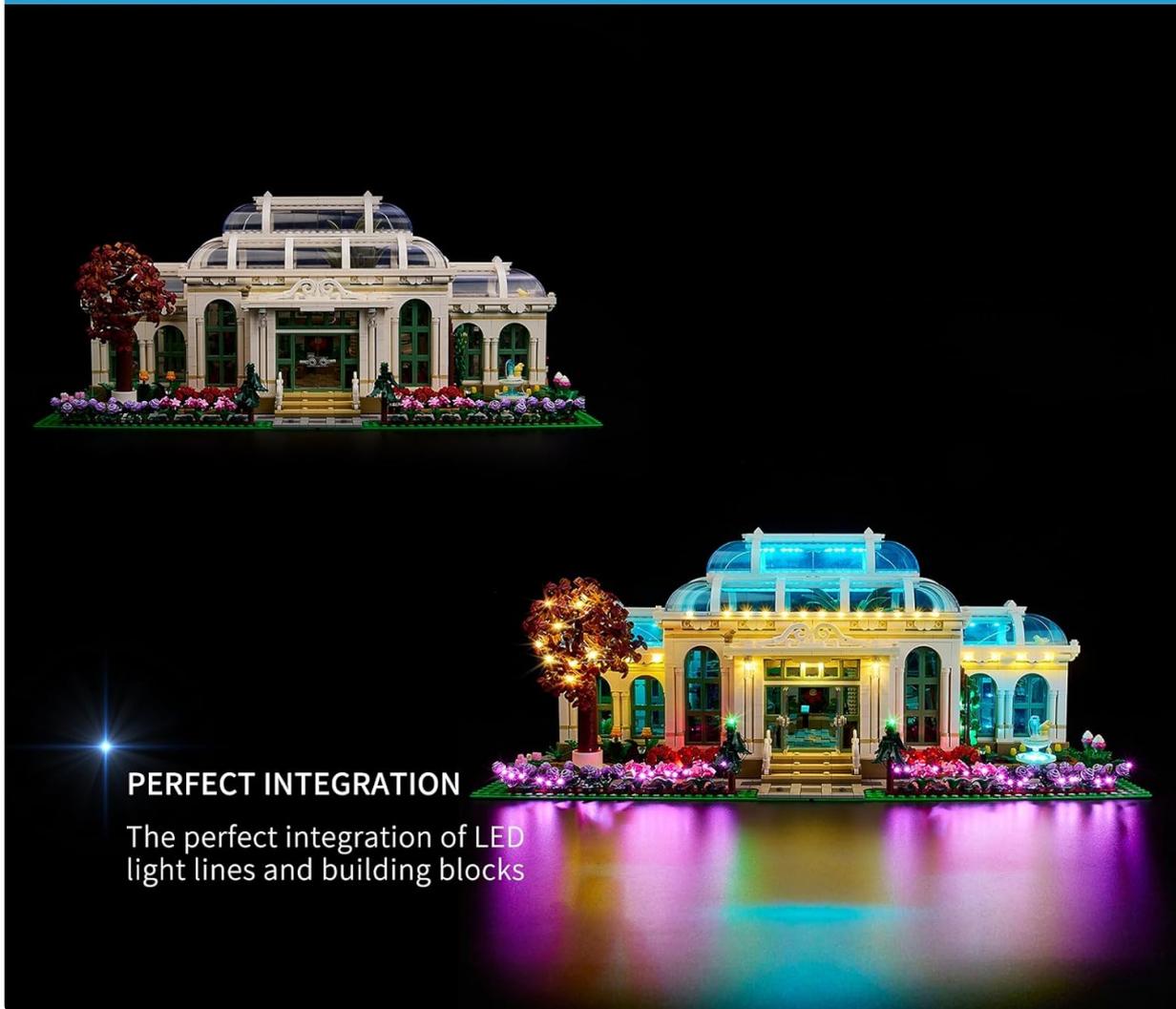


Image 2.2: A visual comparison showing the Lego 21353 Botanical Garden model in its unlit state (top) and fully illuminated with the BrickSoul LED Light Kit (bottom), highlighting the enhanced visual appeal.

3. PACKAGE CONTENTS

Please verify that all components are present in your package:

- LED Light Strips and Dots (various sizes and colors)
- Connecting Cables
- Battery Box (requires AAA batteries, not included)
- USB Power Cable
- Remote Control
- Electronic Installation Instructions (accessible online)

4. SAFETY INFORMATION

Observe the following safety guidelines to prevent damage to the product or injury:

- This product is intended for users aged 14 and above.

- Keep small parts away from young children to avoid choking hazards.
- Do not expose the light kit to water or excessive moisture.
- Ensure proper polarity when inserting batteries into the battery box.
- Do not attempt to modify or disassemble the LED components.
- The package does **not** include the Lego 21353 Botanical Garden Building Set.

5. SETUP

Follow these steps to install your BrickSoul LED Light Kit:

1. **Prepare Your Model:** Ensure your Lego 21353 Botanical Garden model is fully assembled and stable.
2. **Access Instructions:** Locate the detailed electronic installation instructions provided with your kit. These instructions offer precise, step-by-step guidance with images. You can also visit support.bricksoultoy.com and search for your model.
3. **Install LED Components:** Carefully integrate the LED light strips and dots into your Lego model according to the electronic instructions. Pay attention to cable routing to ensure no wires are exposed after installation.
4. **Connect Power:** Connect the LED components to either the battery box (insert 3x AAA batteries, not included) or the USB power cable.
5. **Test Functionality:** Once all connections are made, power on the kit to ensure all lights are functioning correctly.



With remote control

You can control the light to turn on and off, and control the effect of the light.

Just led lights, No block model

LEDS OFF

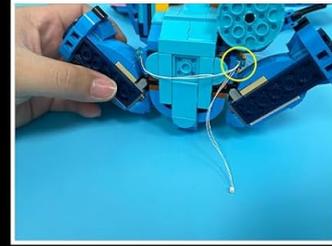
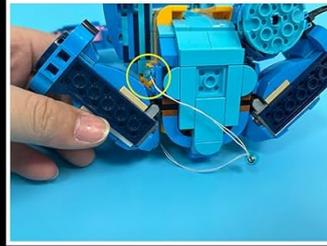
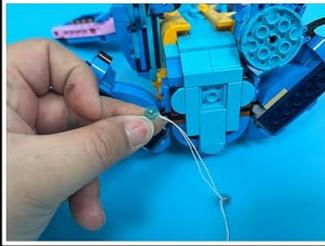
LEDS ON

Image 5.1: A sequence of three images demonstrating the process of carefully routing and connecting LED wires within a Lego building block structure during installation.



Search for model on the website
<https://support.bricksoulttoy.com/>

Step-by-step to guide installation e-manual in the form of pictures, you can zoom in to see the details.



Pictures can be zoomed in and out for a clearer view.



Image 5.2: Two images showing a tablet displaying digital installation instructions, with hands demonstrating zoom-in and zoom-out gestures for detailed viewing.

6. OPERATING INSTRUCTIONS

Your BrickSoul LED Light Kit comes with a remote control for easy operation:

- **Power On/Off:** Use the designated button on the remote control to turn the lights on or off.
- **Color Change:** The remote allows you to cycle through various indoor light colors to match your preference or mood.
- **Brightness Adjustment:** Adjust the brightness levels of the lights using the remote control.
- **Effect Modes:** Explore different lighting effect modes available through the remote control.

The indoor lights in the botanical garden can be changed in color via a remote control.



Image 6.1: A series of three images showing the Lego 21353 Botanical Garden model with its indoor lights changing between blue, red, and green, illustrating the remote control's color-changing capability.



Image 6.2: A close-up of the remote control for the BrickSoul LED Light Kit, featuring various buttons for power, color selection, brightness, and mode adjustments, alongside an illuminated Lego Botanical Garden model.

7. MAINTENANCE

To ensure the longevity and optimal performance of your light kit:

- **Cleaning:** Gently wipe the LED components and wires with a dry, soft cloth to remove dust. Avoid using liquids or abrasive cleaners.
- **Battery Replacement:** If using the battery box, replace AAA batteries when lights dim or cease to function. Ensure correct polarity.
- **Storage:** If storing the model for an extended period, disconnect the power source (remove batteries or unplug USB cable).

8. TROUBLESHOOTING

If you encounter issues with your light kit, refer to the following common problems and solutions:

- **Lights Not Turning On:**

- Check if the power source (batteries or USB) is properly connected and functional.
- If using batteries, ensure they are new and inserted with correct polarity.
- Verify all cable connections between LED components and the power source are secure.

- **Some Lights Not Working:**

- Inspect the specific LED component and its connecting cable for any damage or loose connections.
- Ensure the component is correctly installed according to the instructions.

- **Remote Control Not Responding:**

- Ensure there are no obstructions between the remote and the receiver.
- Check the battery in the remote control and replace if necessary.

9. SPECIFICATIONS

Feature	Detail
Brand	BrickSoul
Model Number	BS-21353-rc
Compatible Lego Set	Lego 21353 Botanical Garden
Material	Plastic (ABS) and Copper
Power Source	AAA Batteries (not included) or USB Power Cable
Control Method	Remote Control
Product Dimensions	6 x 5 x 1.2 inches
Item Weight	4.5 ounces
UPC	744173497112

10. WARRANTY AND SUPPORT

BrickSoul provides a 365-day worry-free after-sales service for this product. You may return or exchange the product within 30 days for any reason. For quality issues or problems during use, please contact our customer support team. We are committed to resolving any concerns promptly.

For further assistance, please visit our official support website or contact us directly through your purchase platform.