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› LocoLee LED Lighting Kit for LEGO 10354 The Lord of the Rings: The Shire - Instruction Manual

LocoLee 10354

LocoLee LED Lighting Kit for LEGO 10354 The Lord of the Rings: The Shire

Instruction Manual

1. INTRODUCTION

Thank you for choosing the LocoLee LED Lighting Kit. This kit is designed to enhance your LEGO 10354 The Lord of the Rings: The Shire building set, bringing it to life with vibrant illumination. This manual provides essential information for the safe and correct installation, operation, and maintenance of your lighting kit.

Important Note: This product is an LED lighting kit ONLY. The LEGO 10354 building model is NOT included and must be purchased separately.

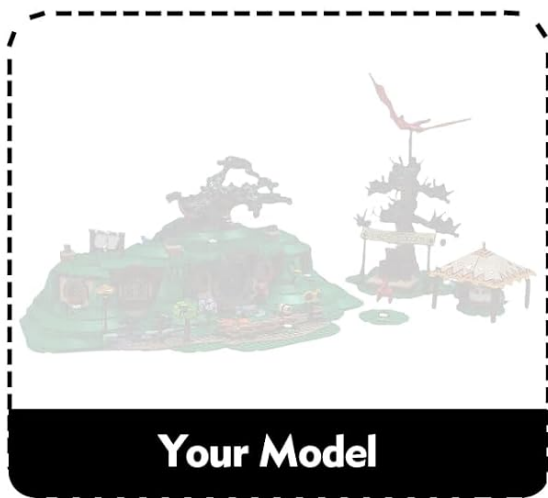
No Lego Model !

**Only Led Light, Blocks Need To
Be Purchased Separately**

NO LEGO's with light kit

Image 1.1: Clarification that the LEGO model is not included with the lighting kit.

TIPS: OUR PRODUCTS ARE **ONLY LIGHTING KIT**,
DON'T CONTAIN MODELS.



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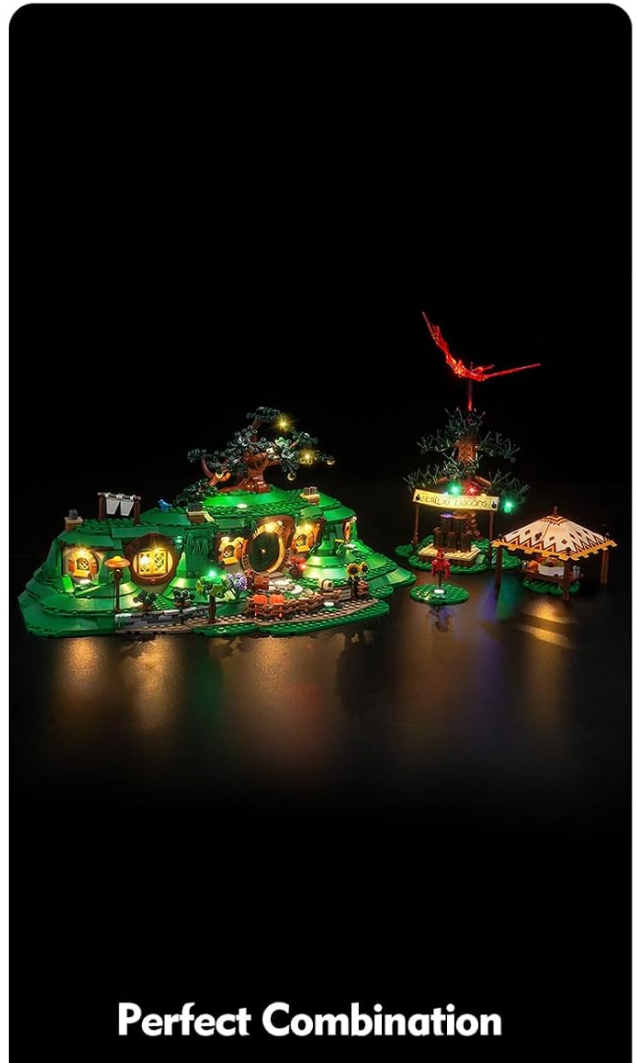


Image 1.2: Illustration showing the separate LEGO model combined with the LocoLee LED Lighting Kit for a complete illuminated display.

2. SAFETY INFORMATION

- Keep small parts away from children to prevent choking hazards.
- Handle wires and LED components with care. Do not pull, bend excessively, or shake them forcefully, as this may cause damage.
- Ensure the power source voltage is appropriate (under 1A 5V) to prevent damage to the LED components.
- Do not expose the kit to water or extreme temperatures.
- If using batteries, ensure they are inserted correctly according to polarity markings. Do not mix old and new batteries or different types of batteries.

3. PACKAGE CONTENTS

Please verify that all components listed below are present in your package. The exact number of accessories will correspond to the installation instructions provided with your kit.



What's in our product box?



Image 3.1: Visual representation of the components included in the LocoLee LED Lighting Kit package. This typically includes various LED lights, connecting cables, expansion boards, and a USB power cable/battery box.

- LED Light Strings/Strips
- Connecting Cables (various lengths)
- Expansion Boards
- Battery Box (batteries not included)
- USB Power Cable
- Instruction Manual (physical copy)

4. SETUP AND INSTALLATION

The installation process involves carefully integrating the LED components into your existing LEGO 10354 model. Detailed, step-by-step instructions are provided in the physical manual included with your kit. Please refer to that document for precise placement and connection guidance.

4.1 General Installation Tips

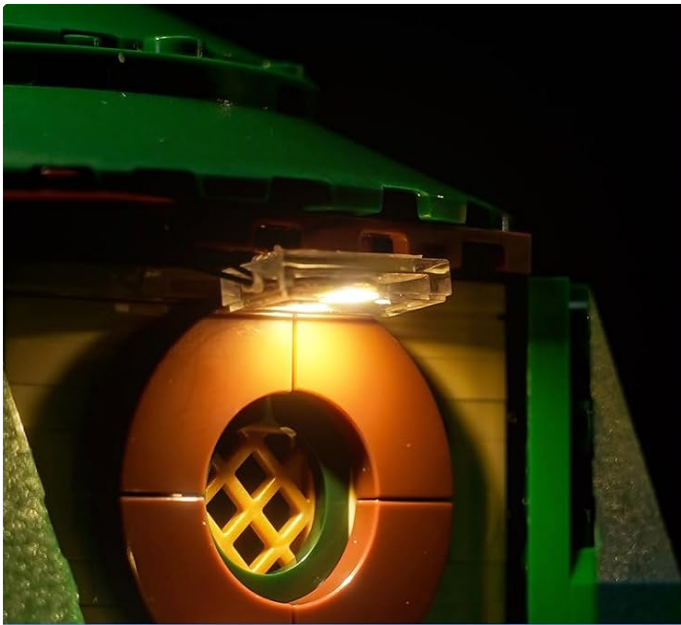
- **Preparation:** Ensure your LEGO model is fully assembled before beginning the lighting kit installation.
- **Careful Handling:** The LED wires are delicate. Avoid excessive pulling, bending, or twisting.
- **Cable Management:** Route cables neatly between LEGO bricks to conceal them and prevent damage. Use the provided expansion boards to connect multiple light strings.
- **Testing:** Periodically test the lights during installation to ensure connections are correct.

4.2 Power Connection

Your lighting kit can be powered by either a battery box or a USB connection.

- **Battery Box:** Insert the required batteries (not included) into the battery box, observing the correct polarity.
- **USB Connection:** Connect the USB power cable to the kit and then to a USB power source (e.g., a USB wall adapter, power bank, or computer USB port). For optimal brightness, a USB connection is recommended. Ensure the power source output is under 1A 5V to prevent damage.

4.3 Visual Examples of Installed Lights



PRODUCT DISPLAY

NOTE: THIS IS A LED LIGHTING KIT ONLY, DOESN'T INCLUDE THE MODELS.

Image 4.1: Detailed close-up images showcasing various LED lights installed within different sections of the LEGO 10354 Shire model, highlighting the subtle illumination of windows and foliage.



PRODUCT DISPLAY

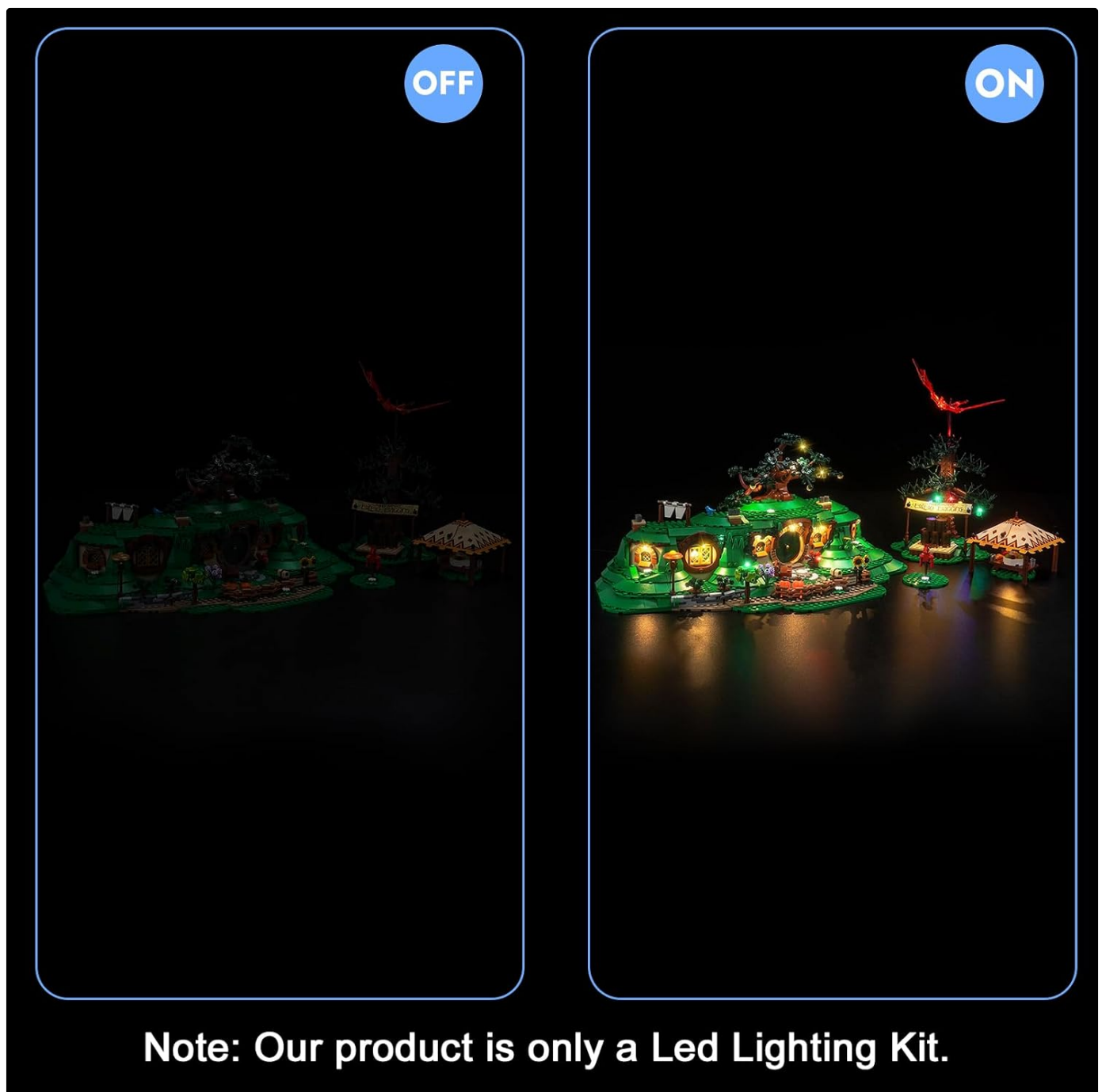
NOTE: THIS IS A LED LIGHTING KIT ONLY, DOESN'T INCLUDE THE MODELS.

Image 4.2: Additional close-up views demonstrating the strategic placement of LED lights to illuminate specific architectural details and decorative elements of the LEGO 10354 Shire set.

5. OPERATING INSTRUCTIONS

Once the lighting kit is fully installed and connected to a power source, operating it is straightforward.

- **Power On/Off:** If using the battery box, locate the switch on the box to turn the lights on or off. If using a USB connection, the lights will typically turn on automatically when power is supplied and turn off when power is disconnected.
- **Brightness:** The brightness is fixed. For a brighter effect, ensure a stable USB power source is used.



Note: Our product is only a Led Lighting Kit.

Image 5.1: A side-by-side comparison illustrating the visual difference between the LEGO 10354 Shire model with the LED lighting kit turned off and turned on, showcasing the illuminated effect.



Image 5.2: The complete LEGO 10354 Shire model fully illuminated by the LocoLee LED lighting kit, displayed in a dark setting to highlight the glow.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to gently wipe away dust from the LED components and wires. Do not use liquid cleaners.
- **Storage:** If disassembling the kit for storage, carefully disconnect all components and store them in their original packaging or a protective container to prevent damage.
- **Battery Replacement:** If using batteries, replace them when the lights dim or stop working. Always replace all batteries at once.

7. TROUBLESHOOTING

If you encounter issues with your lighting kit, please refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Lights do not turn on	No power supply; Incorrect battery insertion; Loose connection; Damaged component	Ensure battery box switch is ON or USB is connected to a live port. Check battery polarity. Verify all cable connections are secure. Inspect components for visible damage.
Lights are dim	Low battery power; Insufficient USB power; Too many lights on one connection point	Replace batteries. Use a stronger USB power source (e.g., wall adapter instead of computer port). Ensure power source is under 1A 5V. Review installation for proper load distribution.
Some lights are not working	Loose connection; Damaged individual LED or cable	Check connections for the specific non-working lights. If a single LED or cable is damaged, it may need replacement. Contact customer support.

8. SPECIFICATIONS

Feature	Detail
Brand	LocoLee
Model Compatibility	LEGO 10354 The Lord of the Rings: The Shire
Material	Plastic
Light Source Type	LED (Light Emitting Diode)
Power Source	Battery Powered (batteries not included) / USB Powered
Input Voltage (USB)	Under 1A 5V
Item Weight	Approximately 100 g
Package Dimensions	Approximately 15.5 x 10.5 x 3 cm

9. WARRANTY AND SUPPORT

LocoLee is committed to providing high-quality products and excellent customer service. If you have any questions, concerns, or require assistance with your LED lighting kit, please do not hesitate to contact us.

- **Customer Service:** We aim to respond to all inquiries within 12 hours to resolve any issues and ensure your satisfaction.
- **Warranty:** Specific warranty details are typically provided with your purchase documentation. Please retain your proof of purchase for any warranty claims.

Enjoy your illuminated LEGO 10354 The Lord of the Rings: The Shire!

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