

[Manuals.plus](#) /

› [LocoLee](#) /

› LocoLee RC LED Light Kit for LEGO Natural History Museum 10326 - Instruction Manual

LocoLee 10326

LocoLee RC LED Light Kit for LEGO Natural History Museum 10326 - Instruction Manual

Brand: LocoLee | Model: 10326

1. INTRODUCTION

This instruction manual provides guidance for the installation and operation of the LocoLee RC LED Light Kit, specifically designed for the LEGO Natural History Museum model 10326. This kit enhances your LEGO model with creative lighting effects and remote control functionality. **Please note: The LEGO building model is not included with this light kit and must be purchased separately.**



Image: Visual comparison of the LEGO Natural History Museum 10326 model, demonstrating the difference with and without the installed LocoLee LED light kit.

2. WHAT'S INCLUDED

The LocoLee RC LED Light Kit package contains the following components:

- LED Light Kit components (various light strings, small LED bricks)
- Remote Control
- Battery Box (for optional power, batteries not included)
- USB Power Cable
- Expansion Boards
- Connecting Cables (various lengths)
- Online Installation Instructions (PDF/Video)

LED Light Brings Your LEGO Models to Life! What's included in the package?

1.LED Light Kit

2.Instruction



☀ Lights



Image: Overview of the light kit contents, including LED lights, remote, and power accessories.

3. PRODUCT FEATURES

- **Unique and Bright Lighting Effects:** Designed to illuminate all corners of your LEGO Natural History Museum 10326 model, highlighting intricate details.
- **Flexible and Durable Wires:** High-quality copper lines ensure flexibility and toughness, allowing for discreet installation within the LEGO structure.
- **Plug and Play Design:** Simplifies the installation process.
- **Multiple Power Supply Methods:** Can be powered via USB or a battery pack (voltage less than 5V). Note: Batteries are not included. USB power generally provides brighter lights.
- **Remote Control Functionality:** Adjust lighting modes, brightness, and turn lights on/off conveniently.

4. SETUP AND INSTALLATION

Follow these steps to install your LocoLee RC LED Light Kit. Detailed video and PDF instructions are available online. It is recommended to test each light component before full assembly.

1. **Access Online Instructions:** Refer to the website provided in the booklet included with your kit. Enter the model number (10326) or LEGO model name to find the specific installation guide.
2. **Prepare Your LEGO Model:** Carefully disassemble only the necessary sections of your LEGO Natural History Museum 10326 model as indicated in the online instructions to integrate the light fixtures. Avoid pulling wires too hard, as parts are small.
3. **Install LED Components:** Place the LED lights and connecting cables according to the step-by-step guide. Ensure wires are neatly tucked away to maintain the aesthetic of your model.
4. **Connect Expansion Boards:** Connect the LED light strings to the expansion boards as directed.
5. **Connect Power Supply:**
 - **USB Power:** Connect the USB power cable to the main expansion board and then to a USB power source (e.g., power bank, USB wall adapter). Ensure the voltage is less than 5V.
 - **Battery Pack Power:** Insert appropriate batteries (not included) into the battery box. Connect the battery box to the main expansion board. Ensure the voltage is less than 5V.
6. **Test Lights:** Before reassembling your LEGO model, briefly connect the power to ensure all lights are functioning correctly.
7. **Reassemble Model:** Carefully reassemble the disassembled sections of your LEGO model, ensuring no wires are pinched or damaged.

LED Light Kit Product Features

- 1-Light Effect Unique And Bright
- 2-Light Wires Flexible And Tough
- 3-Plug And Play
- 4-Multi Supply Methods
- 5-Step By Step Video Installation

Voltage less than 5V

Batteries not included

Installation Guide

1. Click the website printed in the booklet
2. Enter the code behind the packing box or Lego model
3. Click the picture to watch the video or PDF

***.No Paper Instruction**

Image: Guide to accessing online installation instructions, which are crucial for detailed setup.

Creative Remote Control Light Kit Accessories Specially Designed for Your LEGO Natural History Museum 10326



Image: An example of an installation step, illustrating how to integrate the light wires into the LEGO structure.

Your browser does not support the video tag.

Video: Demonstration of the LocoLee LED Light Kit installed on the LEGO Natural History Museum 10326, showcasing various lighting effects and remote control operation.

5. OPERATING INSTRUCTIONS

Once installed and powered, use the provided remote control to operate your LocoLee LED Light Kit:

- **Power On/Off:** Press the power button on the remote to turn the lights on or off.
- **Adjust Brightness:** Use the brightness control buttons to increase or decrease the intensity of the lights.
- **Change Lighting Modes:** The remote may include buttons to cycle through different lighting effects or colors, if applicable to your kit.



Image: The illuminated LEGO model with the remote control, illustrating how to operate the lighting system.

6. MAINTENANCE

To ensure the longevity and optimal performance of your LocoLee LED Light Kit:

- **Handle with Care:** The light components and wires are delicate. Avoid excessive pulling or bending of the wires.
- **Power Source:** Always use a power source with a voltage less than 5V. Using higher voltage can damage the lights.
- **Cleaning:** Dust the LED lights and wires gently with a soft, dry cloth. Do not use liquids or harsh chemicals.
- **Storage:** If disassembling for storage, carefully remove the light kit components and store them in a dry, cool place.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Lights do not turn on.	No power, loose connection, faulty component.	Check power source (USB or batteries). Ensure all connections are secure. Test individual light components if possible.
Lights are dim.	Low battery power, insufficient power from USB, brightness setting.	Replace batteries or use a fresh USB power source. Increase brightness using the remote control.
Remote control not working.	Remote battery depleted, obstruction, remote not paired (if applicable).	Replace remote control batteries. Ensure no obstructions between remote and receiver.
Some lights are not working.	Damaged wire, faulty LED, loose connection.	Inspect wires for damage. Check connections to expansion boards. If a specific LED is faulty, contact support.

If you are unable to resolve an issue, please contact LocoLee customer support for assistance.

8. SPECIFICATIONS

- **Product Dimensions:** 6.1 x 4.13 x 1.18 inches
- **Item Weight:** 4.8 ounces
- **Model Number:** 10326 (Compatible with LEGO Natural History Museum 10326)
- **Manufacturer:** LocoLee
- **Recommended Age:** 16 years and up
- **Power Input:** USB (less than 5V) or Battery Pack (less than 5V, batteries not included)
- **Materials:** High-quality copper lines and ABS plastic

9. WARRANTY AND SUPPORT

LocoLee stands by the quality of its products. This lighting set is made of high-quality copper lines and ABS plastic, ensuring durability and compatibility with LEGO blocks.

- **Return Policy:** A 30-day return policy for refund or replacement is available.
- **Customer Support:** If you have any questions or concerns regarding the product, please do not hesitate to contact LocoLee customer service via email. We are committed to providing prompt assistance.

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

Open the live page

<https://manuals.plus/asin/B0CQ27HRL5>

More documents and user manuals: <https://manuals.plus/>