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› LocoLee LED Light Kit Instruction Manual for LEGO Medieval Town Square 10332 (Standard Version)

LocoLee 10332

LocoLee LED Light Kit Instruction Manual

FOR LEGO MEDIEVAL TOWN SQUARE 10332 (STANDARD VERSION)

1. INTRODUCTION

This manual provides comprehensive instructions for the installation and operation of your LocoLee LED Light Kit, designed specifically for the LEGO Medieval Town Square 10332 building set. This kit enhances the visual appeal of your model by illuminating its various sections. Please note that the LEGO building model itself is **not included** with this light kit and must be acquired separately.

Creative DIY LED Light Kit for Your model

Only Decor Light kit, Model Need to Purchased Separately



Image 1.1: Illustration clarifying that only the LED light kit is included, not the LEGO model.

2. SAFETY INFORMATION

This product contains small parts and is recommended for users aged 16 years and up. Handle all components with care. Do not pull wires excessively hard during installation to prevent damage. Ensure the power supply voltage is less than 5V. Batteries are not included and must be purchased separately.

3. PACKAGE CONTENTS

Verify that all components listed below are present in your package:

- LED Light Kit components (various individual lights and connecting cables)
- Instruction Manual (online video/PDF instructions available)
- Expansion Boards (4-port and 6-port)
- Power Supply (battery box, batteries not included)
- Warm White-Colour String Light
- Connecting Cable 50CM

Package List (NO LEGOS)

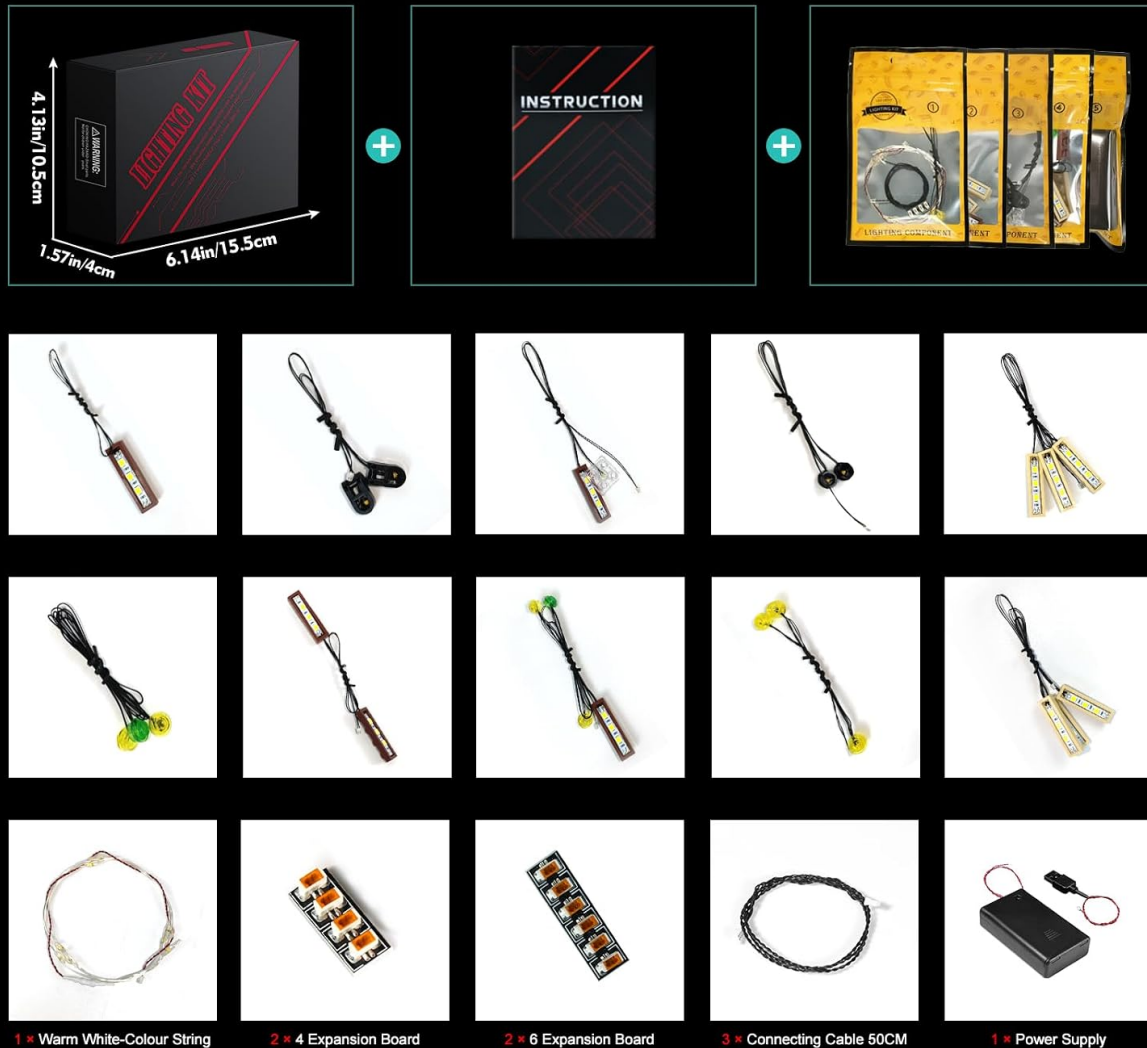


Image 3.1: Visual representation of the light kit components included in the package.

4. SETUP AND INSTALLATION

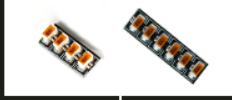
Installation of the LocoLee LED Light Kit requires careful attention to detail. Follow these general guidelines and refer to the detailed online instructions for specific steps.

4.1. Pre-Installation Check

- **Test Components:** Before beginning assembly, test each light component to ensure it is functioning correctly.
- **Online Instructions:** Access the detailed video or PDF installation instructions online. The website address is typically provided in the included booklet. You may need to enter the model number (10332) or a code from the packing box to find the correct guide.

LED Light Kit Product Features

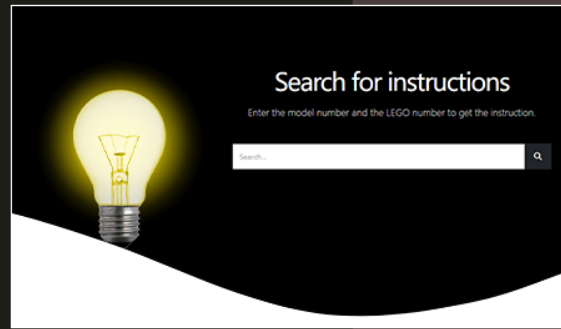
- 1-Light Effect Unique And Bright
- 2-Light Wires Flexible And Tough
- 3-Plug And Play
- 4-Multi Supply Methods
- 5-Step By Step Video Installation



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 4.1: Example of the online instruction portal for accessing detailed installation guides.

4.2. General Installation Steps

1. **Disassemble Bricks:** Carefully disassemble only the necessary LEGO bricks to integrate the light fixtures. The online instructions will guide you on which sections require modification.
2. **Integrate Lights:** Place the small LED lights and wires into the designated areas within the LEGO model. Ensure wires are neatly tucked away to avoid being pinched or visible.
3. **Connect to Expansion Boards:** Connect the individual lights to the expansion boards. These boards help manage multiple connections.
4. **Connect Power Supply:** Attach the expansion boards to the main power supply cable.
5. **Reassemble Model:** Carefully reassemble the LEGO bricks, ensuring no wires are damaged or exposed.

Important: Avoid pulling the wires too hard during installation, as this can cause damage to the delicate components.

LED Light Kit -Awesome Lighting Effects Make a difference Fun for players/collectors



Image 4.2: Example of integrating LED lights into the LEGO model structure.

5. OPERATING INSTRUCTIONS

Your LocoLee LED Light Kit can be powered using two methods:

- **USB Power:** Connect the USB cable from the light kit to any standard USB power source (e.g., USB wall adapter, power bank, computer USB port). USB power generally provides brighter illumination.
- **Battery Pack:** Insert 3 AAA batteries (not included) into the provided battery box. Connect the battery box to the light kit. Ensure the battery box switch is in the 'ON' position.

Once connected to a power source, the lights will illuminate, bringing your LEGO Medieval Town Square 10332 to life.

Creative Light Kit Accessories Specially Designed for Your LEGO Medieval Town Square 10332



Only Lights
No Include LEGO Model

6. MAINTENANCE

To ensure the longevity and optimal performance of your LED light kit, consider the following maintenance tips:

- **Dusting:** Regularly dust your LEGO model and light kit using a soft brush or compressed air to prevent dust buildup on the lights.
- **Wire Management:** Periodically check that all wires remain securely tucked away and are not exposed to potential damage.
- **Power Source:** If using batteries, replace them when lights dim significantly. If using USB, ensure the connection is stable.
- **Storage:** If storing the model for an extended period, disconnect the power source (remove batteries or unplug USB) to prevent battery leakage or unnecessary power consumption.

7. TROUBLESHOOTING

If you encounter issues with your light kit, refer to the following common problems and 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 lights if possible.
Lights are dim.	Low battery power, insufficient USB power.	Replace batteries or use a different USB power source. USB power generally provides brighter lights.
Some lights are not working.	Loose connection, damaged wire/light.	Check connections to the expansion board for the specific non-working lights. Inspect wires for damage.
Wires are visible or pinched.	Improper routing during installation.	Carefully re-route wires to be hidden within the LEGO structure. Avoid pinching wires between bricks.

8. SPECIFICATIONS

- **Product Dimensions:** 6.06 x 3.98 x 1.26 inches
- **Item Weight:** 5.1 ounces
- **Model Number:** 10332
- **Manufacturer:** LocoLee
- **Recommended Age:** 16 years and up
- **Power Input:** USB (less than 5V) or 3x AAA batteries (not included)
- **Material:** High-quality copper lines and ABS plastic

9. WARRANTY AND SUPPORT

LocoLee is committed to providing high-quality products. This lighting set is manufactured with quality copper lines and ABS plastic, undergoing thorough quality checks to ensure compatibility with LEGO blocks.

If you have any questions or encounter issues with your product, please contact LocoLee customer support via email. Our team is available to assist you with troubleshooting and provide further guidance.