

[Manuals.plus](#) /

› [BrickBling](#) /

› BrickBling LED Lighting Kit for LEGO Christmas Tree 40573 (Updated Version) Instruction Manual

BrickBling NEW-40573-P41702

BrickBling LED Lighting Kit for LEGO Christmas Tree 40573 (Updated Version)

Model: NEW-40573-P41702

1. INTRODUCTION AND OVERVIEW

This instruction manual provides detailed guidance for installing and operating your BrickBling LED Lighting Kit, specifically designed for the LEGO Christmas Tree model 40573. This enhanced version features 12 luminous candles and additional lighting elements to bring your LEGO model to life. Please read these instructions carefully before installation to ensure proper setup and enjoyment.



Image 1.1: The LEGO Christmas Tree 40573 model, shown unlit (left) and illuminated with the BrickBling LED Lighting Kit (right).

2. SAFETY INFORMATION

- **Choking Hazard:** This product contains small parts and is not suitable for children under 3 years of age. Adult supervision is recommended during assembly.
- **Electrical Safety:** The light set uses high-quality copper wires protected against heat and burning. It operates at a low voltage of 5V for a safer user experience. Do not attempt to modify the wiring or power components.
- **Power Source:** Use only recommended power sources (USB 5V or compatible battery box). Ensure batteries are inserted with correct polarity.

3. PACKAGE CONTENTS

Before beginning installation, please verify that all components listed below are present in your package:



Inhalt Des Zubehörs

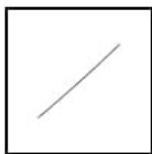
1. LED-Licht-Kits
2. Bedienungsanleitung



1× High-Brightness Light
30CM-Warm White



2× Expansion Board



2× Connecting Cable
10CM



1× Fire Effect Module



2× Multi-Colour String



1× Power Supply

Image 3.1: Visual representation of the kit's contents, including LED strips, cables, and power accessories.

- LED Light Kits (various components)
- Instruction Manual (this document)
- 1x High-Brightness Light (30CM Warm White)
- 2x Expansion Board
- 2x Connecting Cable (10CM)
- 1x Fire Effect Module
- 2x Multi-Colour String
- 1x Power Supply (USB cable and battery box)

4. SETUP AND INSTALLATION

The installation process involves carefully integrating the LED components into your LEGO Christmas Tree 40573 model. It is recommended that the LEGO model is fully assembled before you begin installing the light kit.

1. **Prepare the LEGO Model:** Ensure your LEGO Christmas Tree 40573 is fully built and stable.
2. **Access Online Instructions:** Step-by-step video installation instructions are provided by our professional Light Build team. A link to these instructions is included in the brochure provided with your package. Visiting the website will provide visual guidance for each step.
3. **Connect Components:** Follow the video guide to connect the LED strips, expansion boards, connecting cables, and fire

effect module. Ensure all cable connectors fit snugly and are correctly oriented.

4. **Integrate Lights:** Carefully route the wires and place the LED components within the LEGO structure as shown in the video instructions. The LEDs are designed with a uniform light pattern for consistent illumination.
5. **Final Connections:** Once all lights are integrated, connect them to the main power supply unit.

Take your time during installation to avoid damaging the wires or LEGO bricks. The process is designed to be intuitive with the aid of the video guide.

5. OPERATING INSTRUCTIONS

Once the BrickBling LED Lighting Kit is fully installed and connected to a power source, operation is straightforward:

1. **Connect Power:** Plug the USB cable into a compatible 5V USB power source (e.g., power bank, wall charger, laptop USB port) or insert batteries into the battery box and connect it.
2. **Activate Lights:** The lights should illuminate automatically upon receiving power. There is no separate on/off switch on the light kit itself; power is controlled by connecting or disconnecting the power source.
3. **Enjoy the Display:** The enhanced version features 12 luminous candles and multi-color strings that provide a dynamic and festive lighting effect for your LEGO Christmas Tree 40573.



Image 5.1: The BrickBling LED Lighting Kit illuminating the LEGO Christmas Tree 40573 in a decorative environment.

6. POWER OPTIONS

Your BrickBling LED Lighting Kit offers flexible power options:

- **USB Power:** The kit includes a USB cable. You can power the LED lights using any standard 5V USB power source, such as:
 - A power bank
 - A USB wall charger
 - A laptop or computer USB port
 - Other USB connection devices
- **Battery Power:** A battery box is included for portable operation. Please note that batteries are **not included** and must be purchased separately. Ensure you use the correct type and number of batteries as specified in the product brochure.

7. MAINTENANCE

To ensure the longevity and optimal performance of your BrickBling LED Lighting Kit, follow these maintenance guidelines:

- **Cleaning:** Gently wipe the LED components and wires with a dry, soft cloth to remove dust. Avoid using liquids, solvents, or abrasive cleaners, as these can damage the electrical components.
- **Connection Check:** Periodically inspect all cable connections to ensure they remain secure and free from damage. Loose connections can lead to flickering or non-functional lights.
- **Storage:** When not in use, disconnect the power source and store the light kit in a dry, cool place, away from direct sunlight and extreme temperatures. If using batteries, remove them before long-term storage to prevent leakage.
- **Handling:** Handle the wires and LED components with care to prevent bending or breaking.

8. TROUBLESHOOTING

If you encounter any issues with your BrickBling LED Lighting Kit, please refer to the following troubleshooting steps:

- **Lights Do Not Illuminate:**
 - Ensure the power source is correctly connected and functional. If using USB, try a different USB port or power adapter. If using batteries, check if they are fresh and inserted with correct polarity.
 - Verify all cable connections between the LED components and the power supply are firmly seated.
 - Inspect for any visible damage to wires or connectors.
- **Lights Flicker or Are Dim:**
 - Check for loose connections. Gently press on each connector to ensure a secure fit.
 - Ensure the power source provides stable power. If using batteries, they might be low and need replacement.
- **Only Part of the Lights Work:**
 - Carefully inspect the connections for the non-working section. A single loose connection can affect a segment of lights.
 - Refer to the online video instructions to re-trace the wiring path for the affected section.

If these steps do not resolve the issue, please contact customer support as detailed in the Warranty and Support section.

9. SPECIFICATIONS

Brand	BrickBling
Model Number	NEW-40573-P41702
Compatible LEGO Model	Christmas Tree 40573
Material	Copper (wires), Plastic (lampshade)
Light Source Type	LED (Light Emitting Diode)
Power Source	USB 5V, Battery Powered (batteries not included)
Voltage	5 Volts (DC)
Number of Luminous Candles	12
Wattage	6 Watts
Item Weight	110 Grams

Country of Origin	China
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10. WARRANTY AND SUPPORT

For technical assistance, troubleshooting beyond the scope of this manual, or inquiries regarding product warranty, please refer to the contact information provided in the product brochure included with your kit. You may also visit the official BrickBling website for further support and resources, including detailed video installation guides.

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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