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Manual

## BrickSoul 21061-TV

# BrickSoul Light Up Kit for Lego Architecture Notre-Dame de Paris 21061 Building Set (Wired Dimmable Version) Instruction Manual

Enhance your Lego Architecture Notre-Dame de Paris 21061 with dynamic lighting.

## 1. INTRODUCTION

This instruction manual provides comprehensive guidance for installing and operating your BrickSoul Light Up Kit, designed specifically for the Lego Architecture Notre-Dame de Paris 21061 Building Set. This kit transforms your model into a vibrant display piece, highlighting its intricate details with carefully placed LED lighting. Please note that the Lego model itself is not included with this lighting kit.



Image 1.1: The Lego Architecture Notre-Dame de Paris 21061 model illuminated by the BrickSoul Light Up Kit, showcasing the enhanced visual appeal.

## 2. SAFETY INFORMATION

Please read and follow these safety guidelines carefully to ensure safe operation and prevent damage to your lighting kit or Lego model.

- **Power Source:** Use only a compatible USB power source (5V/1A recommended) or AAA batteries (not included). Do not exceed the recommended voltage.
- **Wiring:** Handle wires gently to avoid damage. Do not pull or bend wires excessively. Ensure all connections are secure.
- **Small Parts:** This kit contains small parts that may pose a choking hazard. Keep out of reach of small children.
- **Installation:** Follow the installation instructions precisely. Incorrect installation may damage the kit or the Lego model.
- **Heat:** While LEDs generate minimal heat, ensure proper ventilation around the model. Do not cover the lights with materials that could trap heat.

### 3. PACKAGE CONTENTS

Verify that all components listed below are present in your package before beginning installation.

**Light Kit Only – Not Model**  
**Package Include:**



The central image shows the BrickSoul product box and a completed, illuminated Lego model of a cathedral. Surrounding this are six smaller images, each with a label:

- Light Control Button
- Light Kits
- Battery Box  
AAA not included
- Tweezers
- Instructions for Use

Image 3.1: Overview of the items included in the BrickSoul Light Up Kit package.

- LED Light Kit components (various lights and connecting cables)
- USB Power Cable with Control Button
- Battery Box (for AAA batteries, batteries not included)
- Instructions for Use (digital guides available)
- Tweezers (for precise placement)

### 4. SETUP AND INSTALLATION

The BrickSoul LED kit is designed for straightforward installation. Detailed, numbered step-by-step instructions are provided via digital guides (PDF and video) to assist you. You will need to carefully remove some bricks from your existing Lego model to integrate the lighting components.

### Accessing Digital Instructions:

- Scan the QR code provided in your package or visit the BrickSoul website.
- Input the product model number (21061-TV) to find the specific guide for your kit.
- Follow the video or PDF instructions carefully, step by step.



Image 4.1: Digital instructions are available for easy, step-by-step installation.

### Key Installation Tips:

- **Wire Management:** Ensure wires are neatly tucked away and not pinched between bricks. This prevents damage and maintains the aesthetic of your model.
- **Component Placement:** Use the provided tweezers for precise placement of small LED components.
- **Testing:** Periodically test the lights during installation to ensure all connections are working correctly.

### Installation Demonstration Video

Your browser does not support the video tag.

Video 4.1: A demonstration of the BrickSoul Light Up Kit for Lego Notre-Dame de Paris 21061, showing the illuminated model and installation process.

## 5. OPERATING INSTRUCTIONS

Your BrickSoul Light Up Kit features a convenient one-touch button on the USB cable for controlling the lights.

# Hold To Adjust Brightness By **Usb Button**

Light Kit Only – Model Not Included



Image 5.1: The USB button allows for easy control of the lighting kit.

- **Power On/Off:** Tap the button once to turn the lights on or off.
- **Adjust Brightness:** Press and hold the button to cycle through brightness levels. Release the button when the desired brightness is achieved.

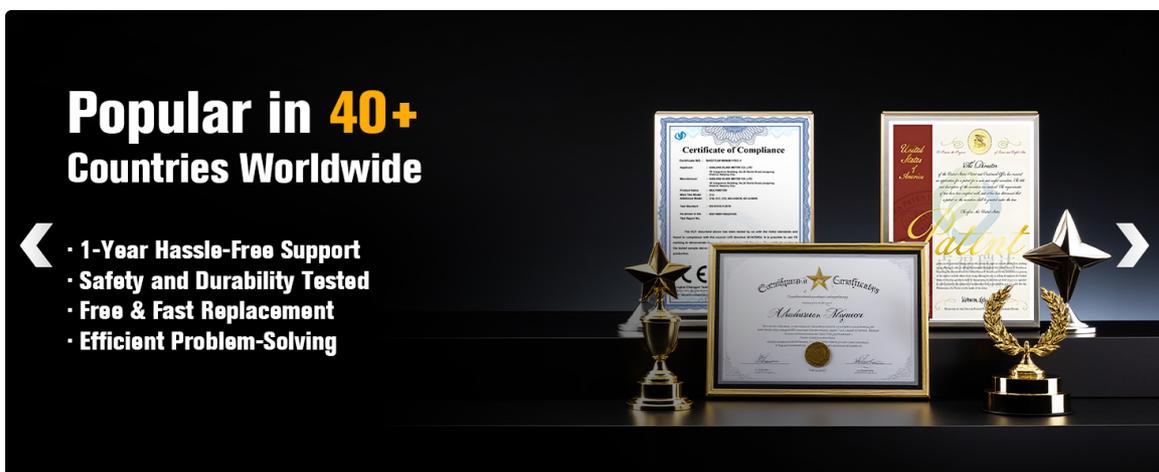


Image 5.2: Visual representation of the USB button's functionality for turning lights on/off and adjusting brightness from 0% to 100%.

## 6. MAINTENANCE

To ensure the longevity and optimal performance of your BrickSoul Light Up Kit, follow these simple maintenance tips:

- **Cleaning:** Gently dust the LED components and wires with a soft, dry cloth. Avoid using liquid cleaners directly on the lights or electrical connections.
- **Storage:** If storing your Lego model with the lighting kit installed, ensure wires are not tangled or compressed, which could lead to damage.
- **Battery Replacement:** If using the battery box, replace AAA batteries when lights dim or cease to function. Ensure correct polarity when inserting new batteries.

## 7. TROUBLESHOOTING

If you encounter any issues with your BrickSoul Light Up Kit, refer to the following common problems and solutions:

- **Lights Not Turning On:**
  - Check if the USB cable is securely connected to a power source.
  - If using the battery box, ensure batteries are correctly inserted and not depleted.
  - Verify that the main power button on the USB cable is pressed.
- **Some Lights Not Working:**
  - Inspect the connections of the non-working lights. Ensure they are firmly plugged into the expansion boards.
  - Check for any pinched or damaged wires.
- **Lights Flickering:**
  - Ensure the power source is stable and providing sufficient power.
  - Check all wire connections for looseness.

If these steps do not resolve the issue, please contact BrickSoul customer support for further assistance.

## 8. SPECIFICATIONS

Feature	Detail
Product Dimensions	6.36 x 4.32 x 1.33 inches
Item Weight	4.8 ounces
Item Model Number	21061-TV
Manufacturer Recommended Age	14 years and up
Power Input	3-5V (USB or AAA batteries)

## 9. WARRANTY AND SUPPORT

BrickSoul offers a worry-free warranty for your lighting kit. In case of accidental damage, such as a bent connector or broken wire, we provide quick and hassle-free replacements to ensure your building experience remains smooth.

For any questions, concerns, or to request support, please contact the BrickSoul support team. You can find contact information and additional resources on the official BrickSoul store page: [Visit the BrickSoul Store](#).