BRIKSMAX 10293

BRIKSMAX LED Lighting Kit for LEGO Creator Santa's Visit (10293) - Standard Lighting Instruction Manual

This manual provides detailed instructions for installing and operating your BRIKSMAX LED Lighting Kit, designed specifically for the LEGO Creator Santa's Visit (10293) building set. Please read carefully before beginning installation.

1. WHAT'S INCLUDED

Your BRIKSMAX LED Lighting Kit package contains the following components:

- Dot lights
- Expansion boards
- Connecting cables
- Battery holder (batteries not included)
- Adhesive squares
- Instruction manual

Note: The LEGO Santa's Visit (10293) building set is not included with this lighting kit.

This image displays the contents of the BRIKSMAX LED Lighting Kit, including various LED dot lights, expansion boards, connecting cables, a battery holder (without batteries), adhesive squares, and the instruction manual.

2. SETUP AND INSTALLATION

Installation of the BRIKSMAX LED Lighting Kit requires careful attention to detail. Follow the step-by-step instructions provided in the included printed guide for the best results. The process involves integrating small LED components and fine wires into your LEGO model.

2.1 Preparation

- Ensure your LEGO Creator Santa's Visit (10293) set is fully assembled before beginning the lighting kit installation.
- Gather all components from the BRIKSMAX kit.
- Prepare a clean, well-lit workspace.
- Have a pair of tweezers ready, as recommended for handling small components and wires.

2.2 Wiring and Component Placement

The lighting kit is designed with thin wires that can be discreetly routed between LEGO bricks. Pay close attention to the instruction manual's diagrams for precise placement of dot lights, expansion boards, and connecting cables.

- **Dot Lights:** Carefully place dot lights in designated areas, such as windows, lanterns, and interior spaces.
- **Connecting Cables:** Route cables along existing brick lines or through small gaps to minimize visibility. The reversible plugs allow for easier insertion.
- **Expansion Boards:** Connect multiple lights to expansion boards as indicated in the instructions.
- **Battery Holder:** Connect the main power cable to the battery holder. Ensure batteries (not included) are correctly inserted.

This image illustrates the design of the reversible plugs used in the BRIKSMAX lighting kit, highlighting how they simplify the connection process for the small cables.

This video demonstrates the installation process of the LED lighting kit for the LEGO Creator Santa's Visit set, showing how lights are integrated into the model.

This official BRIKSMAX video provides a detailed overview of the LED lighting kit installation for the LEGO Creator Santa's Visit 10293 set, showcasing various illuminated features.

3. OPERATING INSTRUCTIONS

Once the lighting kit is fully installed and connected to the battery holder (or a compatible USB power source), you can activate the lights.

- Ensure fresh batteries are installed in the battery holder, or the USB cable is connected to a power source.
- Turn on the power switch on the battery holder to illuminate your LEGO model.

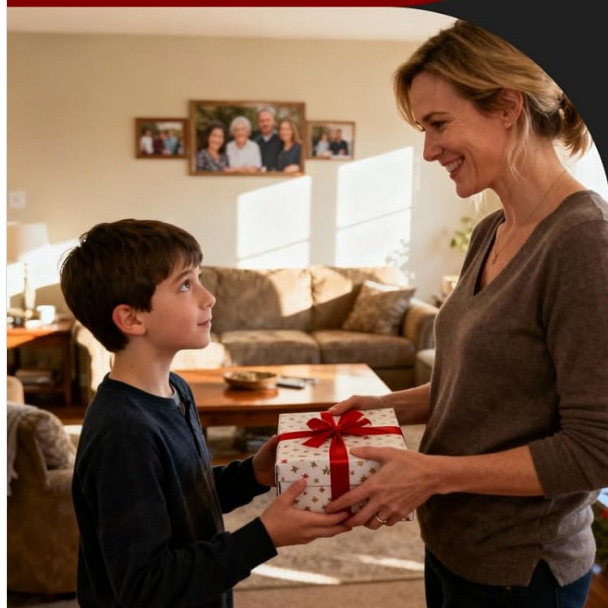- Enjoy the enhanced visual display of your Santa's Visit set.

This image shows the LEGO Santa's Visit (10293) set fully illuminated by the BRIKSMAX LED lighting kit, highlighting the vibrant and detailed lighting effects.

4. Maintenance

- **Cleaning:** Gently dust the illuminated model with a soft, dry cloth. Avoid using liquids or abrasive cleaners directly on the lights or wires.
- **Battery Replacement:** Replace batteries in the battery holder when lights dim or cease to function. Ensure correct polarity.
- **Wire Management:** Periodically check wires to ensure they are not pinched or damaged. Re-route if necessary to prevent strain.
- **Storage:** When storing the model, ensure wires are not tangled or subjected to excessive pressure.

Perfect Gift for Christmas Builders

(Note: Only Light Kit Not Include The Lego Model)

This image features the illuminated LEGO Santa's Visit set as a decorative piece in a home, emphasizing its long-term display and the need for occasional maintenance.

5. TROUBLESHOOTING

- **Lights Not Turning On:**
  - Check battery connections and ensure batteries are fresh.
  - Verify all cable connections to expansion boards and individual lights.
  - Ensure the power switch on the battery holder is in the 'ON' position.

- **Some Lights Not Working:**
  - Inspect the specific light's connection to the expansion board.
  - Check for any pinched or damaged wires leading to the non-functional light.
  - Ensure the light itself is correctly seated and not dislodged.

- **Flickering Lights:**
  - This may indicate low battery power; replace batteries.
  - Check for loose connections at the expansion board or individual lights.

If you encounter any difficulties with your BRIKSMAX LED Lighting Kit that cannot be resolved using these steps, please contact our customer support team for assistance.

6. SPECIFICATIONS

Feature	Detail
Product Dimensions	6.69 x 4.72 x 2.17 inches
Item Weight	8.2 ounces
Item Model Number	10293
Manufacturer Recommended Age	8 years and up
Power Source	Battery holder (batteries not included) or USB power (USB cables included)

7. WARRANTY AND SUPPORT

BRIKSMAX is committed to providing high-quality products and excellent customer service. If you have any questions, concerns, or require assistance with your lighting kit, please do not hesitate to contact us.
Our support team is always available to help resolve any issues you may encounter. Please refer to the contact information provided in your package or visit the official BRIKSMAX website for further details.

This image depicts a customer service representative, symbolizing the available support for BRIKSMAX products. For any product difficulties, customers are encouraged to reach out for assistance.