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> VONADO LED Light Kit Instruction Manual for LEGO 10280 Botanical Flower Bouquet

VONADO 10280001

VONADO LED Light Kit Instruction Manual for LEGO 10280 Botanical Flower Bouquet

Model: 10280001

1. INTRODUCTION

Thank you for choosing the VONADO LED Light Kit for your LEGO 10280 Botanical Flower Bouquet. This lighting kit is designed to enhance the visual appeal of your LEGO model, bringing it to life with vibrant illumination. Please read this manual carefully before installation to ensure proper setup and safe operation.



Image: The LEGO 10280 Botanical Flower Bouquet illuminated by the VONADO LED Light Kit, showcasing various colorful lights within the brick-built flowers.

2. PACKAGE CONTENTS

Before you begin, please verify that all components listed below are included in your package:

- LED Lights Kit (various light strings and individual LEDs)
- 1 AAA Battery Box (batteries not included)
- 1 Instruction Manual (this document)
- Connecting Cables
- Socket Expansion Boards



Image: A visual representation of the 'What You Get?' section, displaying the lighting kit box, instruction manual, and individual components such as LED lights, connecting cables, and power supply options.

3. SAFETY INFORMATION

Please observe the following safety precautions:

- This product contains small parts and is not suitable for children under 3 years old due to choking hazards.
- Keep the LED lights and wires away from water or excessive moisture.
- Do not attempt to modify or disassemble the LED components.
- Ensure the power source voltage is less than 5V.
- Handle wires carefully to avoid damage during installation.

4. SETUP AND INSTALLATION

The installation process involves carefully integrating the LED lights into your pre-built LEGO 10280 Botanical Flower Bouquet. An electronic manual and video guide are available to assist you step-by-step.

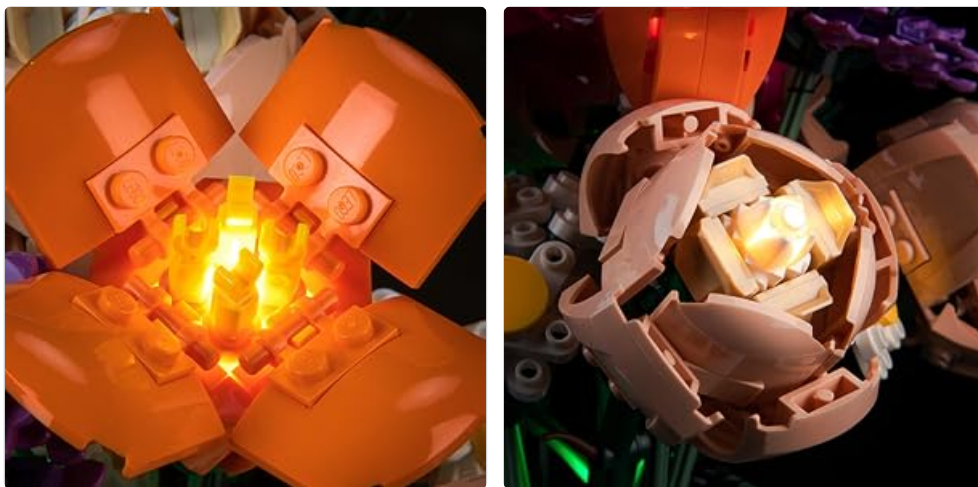
4.1 General Installation Tips

- Work on a clean, well-lit surface.
- Refer to the detailed instructions provided with the kit for specific placement of each LED.
- Gently separate LEGO bricks as needed to route wires. Avoid excessive force.
- Ensure wires are not pinched or stretched excessively.
- Conceal wires as much as possible within the LEGO structure for a clean look.

4.2 Visual Guide and Demonstration



Image: The VONADO LED Light Set integrated into the LEGO 10280 Flower Bouquet, highlighting the vibrant illumination of the botanical elements. Note: LEGO model not included.



Images: Detailed views of individual LEGO flowers from the 10280 set, showcasing the precise placement and effect of the integrated LED lights.

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Video: An official demonstration of the VONADO LED Light Set for LEGO Flower Bouquet 10280, showing the lights in action and highlighting the enhanced visual effect.

5. OPERATING INSTRUCTIONS

Once the LED Light Kit is fully installed, operating it is straightforward:

1. **Power Source:** Connect the main power cable from your LEGO model to the provided AAA Battery Box (ensure 3 AAA batteries are installed, not included) or to a USB power source (e.g., power bank, computer USB port, wall adapter).
2. **Activation:** Depending on your power source, the lights may activate automatically upon connection. If using a battery box with a switch, toggle the switch to the 'ON' position.
3. **Disconnection:** To turn off the lights, either toggle the switch on the battery box to 'OFF' or disconnect the USB power cable.



Image: The illuminated LEGO 10280 Flower Bouquet displayed as a decorative item, demonstrating the effect of the LED lights in a home setting.

6. MAINTENANCE

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

- **Cleaning:** Use a soft, dry cloth to gently wipe dust from the lights and wires. Avoid using liquid cleaners directly on the electrical components.
- **Storage:** If storing the LEGO model for an extended period, disconnect the power source and remove batteries from the battery box to prevent leakage.
- **Wire Integrity:** Periodically inspect wires for any signs of wear or damage. If damage is found, discontinue use and contact support.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Lights do not turn on.	No power, loose connection, or faulty component.	Check battery installation/USB connection. Ensure all connectors are firmly seated. Test with a different power source.
Some lights are not working.	Damaged wire, faulty individual LED, or loose connection to an expansion board.	Inspect the specific light string or LED for visible damage. Re-check connections to the expansion board. If a component is defective, contact customer support for replacement.
Lights flicker.	Unstable power supply or loose connection.	Ensure the power source is stable. Check all connections for tightness.

If the problem persists after trying these solutions, please contact VONADO customer support for further assistance.

8. SPECIFICATIONS

- **Brand Name:** VONADO
- **Model Number:** 10280001
- **Item Type Name:** Light kit
- **Material Type:** Acrylonitrile Butadiene Styrene (ABS)
- **Power Source:** Battery powered (AAA batteries) or USB
- **Recommended Voltage:** Less than 5V
- **Indoor/Outdoor Usage:** Indoor
- **Is Assembly Required:** Yes

9. WARRANTY AND SUPPORT

VONADO provides a **12-month warranty** for this LED Light Kit. If you experience any issues or require assistance with installation or troubleshooting, please do not hesitate to contact our customer support team. We are committed to providing prompt and helpful support.

For support, please visit the official VONADO website or contact us via the platform where you purchased the product.

