

BRIKSMAX BX281

BRIKSMAX LED Lighting Kit for LEGO 75257 Millennium Falcon Instruction Manual

Model: BX281

PRODUCT OVERVIEW

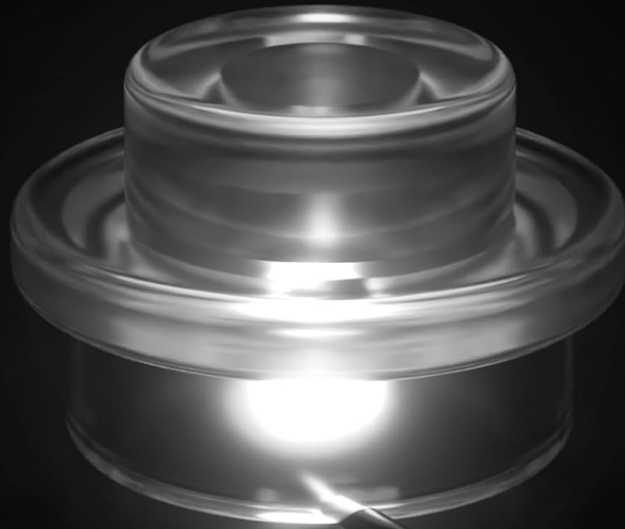
This instruction manual provides detailed guidance for installing and operating the BRIKSMAX LED Lighting Kit designed specifically for the LEGO 75257 Millennium Falcon model. The kit enhances the visual appeal of your LEGO set by illuminating various sections with LED lights. Please note that the LEGO building blocks model set is not included with this lighting kit.



The LEGO 75257 Millennium Falcon model illuminated with the BRIKSMAX LED lighting kit, showcasing the vibrant blue engine lights and subtle interior lighting.



Light Kits Only - No Lego Bricks
Nur Lichtset - Keine Lego Steine



Important note: This product includes only the LED light kit. The LEGO building blocks model set is sold separately.

WHAT'S INCLUDED

The BRIKSMAX LED Lighting Kit for the LEGO 75257 Millennium Falcon includes the following components:

ABOUT WHAT INCLUDED



A visual representation of the components included in your BRIKSMAX LED lighting kit.

- Dot Lights (various colors and lengths)
- Expansion Boards (8-port and 6-port)
- Connecting Cables
- Battery Holder (requires 3 AA batteries, not included)
- Adhesive Squares
- USB Power Cable
- LEGO Plates (random colors, for integration)
- Instruction Manual

INSTALLATION GUIDE

Follow these steps carefully to install your BRIKSMAX LED Lighting Kit. Patience and attention to detail are essential for a successful installation. It is recommended to refer to the detailed video instructions for visual guidance.

General Installation Overview

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This video provides a general overview of the BRIKSMAX LED Lighting Kit for the LEGO 75257 Millennium

Falcon, demonstrating the illuminated model and key features.

Detailed Installation Steps (Part 2)

This video focuses on specific steps for integrating the lighting components into your LEGO Millennium Falcon model. Pay close attention to wire routing and component placement.

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Detailed installation guide for the BRIKSMAX LED Lighting Kit for LEGO 75257 Millennium Falcon, covering specific wiring and placement techniques.

Additional Product Showcase

Observe the final appearance of the illuminated model from various angles to understand the intended lighting effects.

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Another video showcasing the BRIKSMAX LED Lighting Kit for the Millennium Falcon, highlighting different illuminated sections of the model.

Important Considerations:

- Handle wires and small components with care to prevent damage.
- Ensure all connections are secure before powering on the kit.
- Refer to the included printed instructions for step-by-step diagrams.

OPERATING INSTRUCTIONS

To operate your BRIKSMAX LED Lighting Kit:

1. Insert 3 AA batteries (not included) into the battery holder. Ensure correct polarity.
2. Connect the battery holder to the main expansion board.
3. Alternatively, connect the USB power cable to the main expansion board and a compatible USB power source (e.g., power bank, USB wall adapter).
4. The lights should illuminate once power is supplied. This kit does not include a remote control.



The front section of the Millennium Falcon with cockpit and front lights activated.



A detailed view of the blue engine lights, providing a dynamic effect to the model.

MAINTENANCE

To ensure the longevity and optimal performance of your lighting kit:

- Keep the kit clean and free from dust. Use a soft, dry cloth for cleaning.
- Avoid exposing the kit to excessive moisture or extreme temperatures.
- When not in use for extended periods, remove batteries from the battery holder to prevent leakage.
- Do not pull on the wires forcefully, as this can damage connections.

TROUBLESHOOTING

If you encounter issues with your BRIKSMAX LED Lighting Kit, consider the following:

- **Lights not illuminating:**
 - Check if batteries are correctly inserted and have sufficient charge.
 - Ensure all connecting cables are securely plugged into the expansion boards and lights.
 - Verify that the power source (battery holder or USB) is functioning correctly.

- **Flickering lights:**
 - Inspect connections for looseness.
 - Ensure wires are not pinched or damaged by LEGO bricks.
- **Overheating or burning smell:**
 - Immediately disconnect power. This indicates a short circuit or component malfunction. Recheck all wiring for proper insulation and connections. Contact customer support if the issue persists.

SPECIFICATIONS

Feature	Detail
Brand	BRIKSMAX
Model Number	BX281
Compatible LEGO Set	75257 Millennium Falcon
Light Source Type	Light Emitting Diode (LED)
Power Source	Battery Powered (3 AA batteries required, not included) or USB
Voltage	4.5 Volts
Number of Light Sources	14
Item Weight	5.3 ounces
Product Dimensions	6.69"L x 4.72"W x 1.57"H (packaging)

SUPPORT

For any difficulties or questions regarding your BRIKSMAX LED Lighting Kit, please contact our customer support team. We are committed to providing assistance and ensuring your satisfaction. You can typically find contact information on the product packaging or the official BRIKSMAX website.