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LIGHTAILING 10318

LIGHTAILING LED Lighting Kit for LEGO 10318 Concorde

Model: 10318 | Brand: LIGHTAILING

INTRODUCTION

This manual provides detailed instructions for installing and operating your LIGHTAILING LED Lighting Kit, specifically designed to illuminate the LEGO 10318 Concorde building blocks model. Please note that the LEGO model set is **NOT** included with this lighting kit. Our goal is to enhance your display by bringing your model to life with vibrant LED lights.



The LEGO 10318 Concorde model illuminated by the LIGHTAILING LED Lighting Kit.

PACKAGE CONTENTS

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

- 1 x USB Light Kits
- 1 x Instruction Guide (paper version)
- 1 x Battery Box (batteries not included)
- Necessary connecting cables and small components



Overview of the LIGHTAILING LED Lighting Kit components.

SETUP AND INSTALLATION

The installation of the LED light kit requires careful handling. Follow the detailed steps provided in the included paper instruction guide. The wires are extremely thin and delicate; avoid hard pulling, bending, or shaking them during installation to prevent damage.

Power Source Requirements:

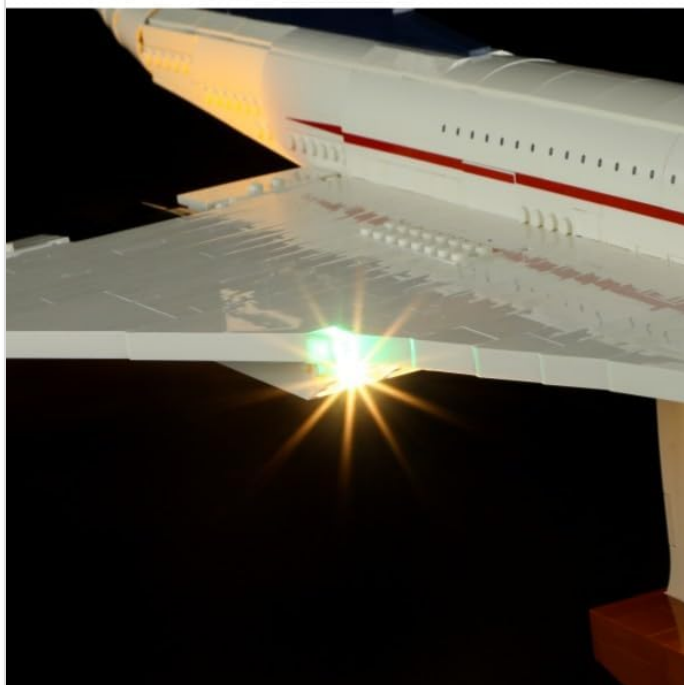
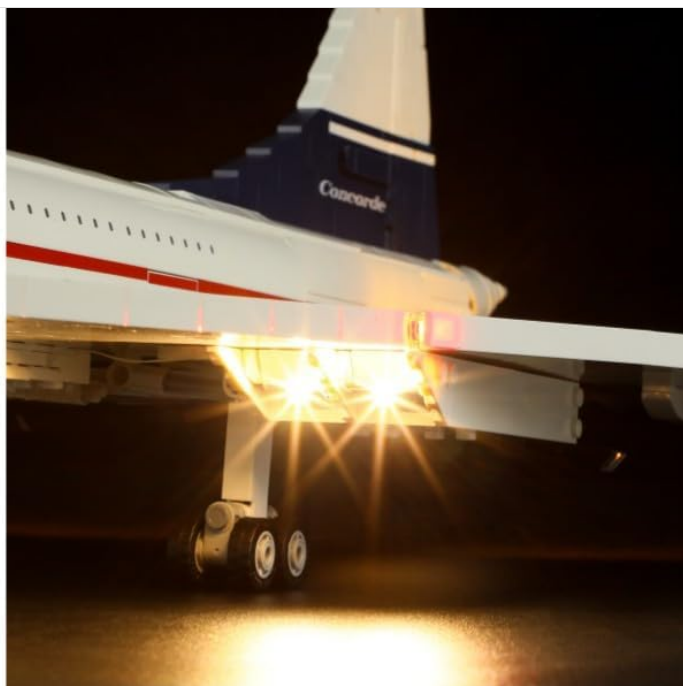
- Prepare three (3) AA batteries for the battery box (batteries are **NOT** included).
- Alternatively, you can use a USB charger. Ensure the voltage is less than 5V to prevent burning or damage to the lights.



Connecting the power source to the lighting kit.

Installation Tips:

- Plan your wire routing before securing components.
- Use the provided tool (if included) to help run wires neatly between blocks.
- Take your time and be patient, especially with delicate sections like the nose and engine areas.



Detailed views of the illuminated cockpit, engines, and wingtips.

OPERATING INSTRUCTIONS

Once the lighting kit is fully installed and connected to a power source (either 3 AA batteries or a 5V USB charger), simply activate the power source to illuminate your LEGO 10318 Concorde model. The lights are designed to provide a consistent and bright display.



The Concorde model illuminated from a side perspective.



Frontal view of the illuminated Concorde, emphasizing the cockpit and navigation lights.

MAINTENANCE

To ensure the longevity and optimal performance of your LIGHTAILING LED Lighting Kit, consider the following maintenance guidelines:

- **Gentle Handling:** The wiring is delicate. Avoid unnecessary manipulation or stress on the installed wires and LED components.
- **Dust Removal:** Periodically use a soft, dry cloth or a gentle air blower to remove dust from the model and lighting components.
- **Power Source:** If using batteries, replace them when lights dim. If using USB, ensure the connection is secure and the power supply is stable and within the 5V limit.
- **Storage:** If storing the model for an extended period, disconnect the power source to conserve battery life and prevent any potential issues.

TROUBLESHOOTING

If you encounter any issues with your lighting kit, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Lights do not turn on.	No power, incorrect battery installation, loose connection, faulty USB charger.	Check battery orientation and charge. Ensure USB charger is working and connected. Verify all wire connections are secure.
Some lights are dim or not working.	Damaged wire, loose connection to a specific LED, insufficient power.	Carefully inspect the wiring for any breaks or pinches. Re-seat connections. Ensure power source is adequate.
Lights flicker.	Unstable power connection, low battery power.	Check all connections for stability. Replace batteries or try a different USB port/charger.

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

SPECIFICATIONS

Model Number	10318
Part Number	LGK610
Color	Basic Version
Material	Plastic
Light Source Type	Light Emitting Diode (LED)
Power Source	Battery Powered (3 AA Batteries, not included) or USB Charger
Voltage	5 Volts
Item Weight	163 Grams (5.7 ounces)
Product Dimensions	6.5"L x 4.72"W x 1.57"H
Manufacturer	LIGHTAILING

WARRANTY AND SUPPORT

LIGHTAILING is committed to providing high-quality products and excellent customer service. While specific warranty details are not provided in this manual, we encourage you to contact us directly if you encounter any problems or have questions regarding your lighting kit.

For additional support and online installation videos, please scan the QR code found on your product packaging. This will direct you to detailed visual guides to assist with the installation process.

You can also visit the official LIGHTAILING store for more information and products:[LIGHTAILING Store on Amazon](#)



Scan this QR code for online installation videos and product safety information.

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Example: How do I reset this device or fix this error?

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Model number, symptoms, what you tried, or the section of the manual you are using.

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