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## Kyglaring 21329

# Kyglaring LED Light Kit for LEGO Ideas Fender Stratocaster (Set 21329) - Classic Version Instruction Manual

Brand: Kyglaring | Model: 21329

## 1. INTRODUCTION

This manual provides comprehensive instructions for the installation and operation of your Kyglaring LED Light Kit, specifically designed for the LEGO Ideas Fender Stratocaster (Set 21329). This kit enhances your model with vibrant lighting, transforming it into a dynamic display piece. Please read all instructions carefully before beginning installation.

## 2. PRODUCT OVERVIEW & WHAT'S INCLUDED

The Kyglaring LED Light Kit is engineered for seamless integration with your LEGO Fender Stratocaster model, ensuring minimal visible wiring and a clean aesthetic. The kit includes various lighting components and accessories to illuminate your model effectively.

# WHAT'S PACKAGE INCLUDED?

( Only Light Kit, No Lego Model )



Figure 2.1: Contents of the Kyglaring LED Light Kit package. This includes the LED light components, a battery box for power, a printed user manual, and a card with a QR code for the electronic manual.

## Package Contents:

- LED Light Kits (various components)
- Battery Box (for power supply)
- Paper Manual (for basic instructions)
- Electronic Manual Card (with QR code for online instructions)

**Note:** The LEGO Fender Stratocaster model (Set 21329) is not included with this lighting kit.

## 3. SETUP AND INSTALLATION

Detailed installation instructions are provided in both video and PDF formats online. These step-by-step guides are designed to assist you through the process. You may need to disassemble a few bricks of your LEGO model to properly install the light fixtures. Handle all parts gently and avoid pulling wires forcefully.

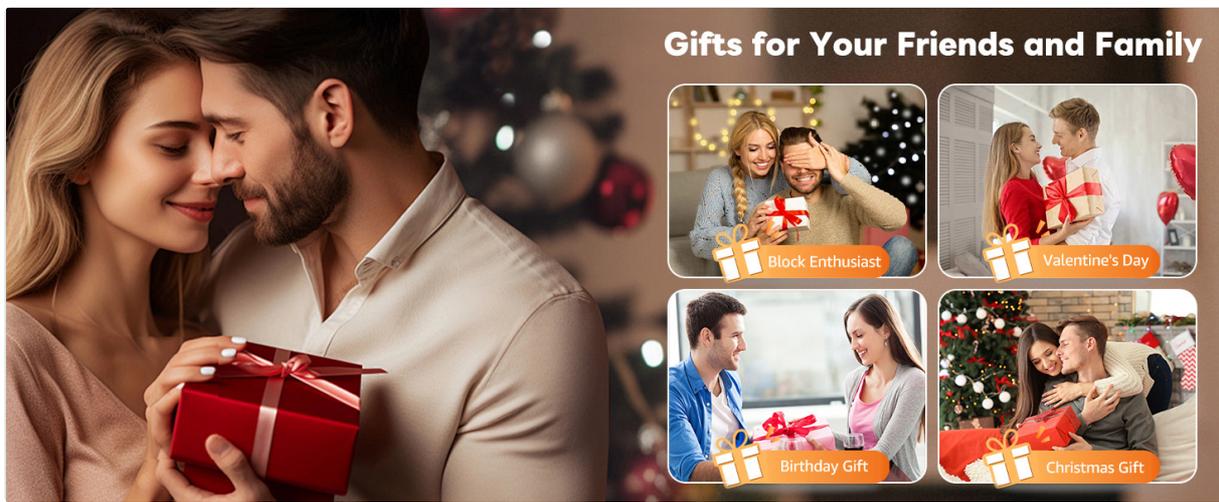


Figure 3.1: Scan the QR code or visit the provided URL to access the online instruction manual in PDF format.

Access online instructions here: <http://instructions.kyglaring.com>

## Installation Videos:

### Kyglaring LED Light Kit for LEGO 21329 Fender Stratocaster (Classic Version)

Video 3.1: This official Kyglaring video demonstrates the installation and final appearance of the Classic Version LED light kit for the LEGO Ideas Fender Stratocaster (Set 21329).

### Kyglaring LED Light Set for LEGO 21329 (RC Sound Version)

Video 3.2: This official Kyglaring video showcases the RC Sound Version of the LED light kit for the LEGO Ideas Fender Stratocaster (Set 21329), demonstrating its lighting and sound features.

### GEAMENT Light Kit for Ideas Fender Stratocaster 21329

Video 3.3: This video from GEAMENT provides an overview of a light kit for the LEGO Ideas Fender Stratocaster (Set 21329), demonstrating its features and effects.

## 4. OPERATING INSTRUCTIONS

Once installed, your Kyglaring LED Light Kit can be powered via USB (ensure voltage is less than 5V). It is recommended to test each light component before full assembly to ensure proper function.

### Interactive Sensor Control:

Some versions of the kit may include interactive sensor features. For example, a hand motion over a sensor can dim or brighten the lights, or turn them on/off. Refer to your specific kit's instructions for detailed sensor functionality.



Figure 4.1: The LEGO Fender Stratocaster model and its amplifier, fully illuminated by the Kyglaring LED Light Kit.

## 5. FEATURES

- **Seamless Integration:** Expertly designed for LEGO Set 21329, ensuring perfect compatibility with nearly invisible wiring.
- **Enhanced Display:** Transforms your static model into a radiant display, adding stunning detail and visual impact.
- **Easy Installation:** Detailed video and PDF instructions are available online, with step-by-step guidance and numbered light bags.
- **USB Powered:** Can be powered by USB (Voltage less than 5V) for brighter illumination.

## 6. MAINTENANCE

To ensure the longevity and optimal performance of your Kyglaring LED Light Kit, follow these general maintenance guidelines:

- **Gentle Handling:** Always handle the illuminated model with care to avoid damaging the delicate wiring and LED components.

- **Dust Removal:** Regularly dust the model and light components using a soft, dry brush or compressed air to prevent dust buildup, which can affect light output and component lifespan.
- **Power Source:** Disconnect the USB power source when the model is not in use for extended periods.
- **Avoid Moisture:** Keep the model and light kit away from water and high humidity to prevent electrical damage.

## 7. TROUBLESHOOTING

If you encounter any issues with your Kyglaring LED Light Kit, consider the following troubleshooting steps:

- **Lights Not Turning On:**
  - Ensure the USB power source is correctly connected and providing power (voltage less than 5V).
  - Check all connections between the LED components and the main board/battery box.
  - Verify that individual light components are not damaged or improperly installed.
- **Flickering Lights:**
  - Inspect for loose connections.
  - Ensure the power source is stable.
- **Sensor Not Responding:**
  - Ensure the sensor is unobstructed and clean.
  - Refer to the online instructions for specific sensor operation details.

If problems persist, consult the online instruction manual or contact Kyglaring customer support for further assistance.

## 8. SPECIFICATIONS

Specification	Detail
Product Dimensions	4.32 x 7.36 x 1.33 inches
Item Weight	4.2 ounces
Manufacturer Recommended Age	14 years and up
Manufacturer	Kyglaring

## 9. WARRANTY AND SUPPORT

For any questions, technical support, or warranty inquiries, please refer to the official Kyglaring website or the online instruction manual available at <http://instructions.kyglaring.com>. Kyglaring is committed to providing high-quality lighting kits and continuous development to enhance your building models.

