PIZHLO SEL006

PIZHLO 50 Foot Black Light Strips & Remote Instruction Manual

Model: SEL006

1. Introduction

The PIZHLO 50 Foot Black Light Strips provide a versatile lighting solution for various indoor applications. These dimmable LED strips emit a UV black light at a wavelength of 385-400nm, designed to create a fluorescent effect with compatible materials. The product includes a remote control for convenient operation, offering brightness adjustments and multiple lighting modes. The strips are flexible, easy to install, and can be cut to custom lengths.

2. What's Included

The package contains the following components:

- 2 x 25ft (7.5M) UV LED Black Light Strips (total 50ft/15M)
- 1 x Remote Control
- 1 x Power Adapter (12V)
- 1 x Splitter Cable
- Fixing Clips with Screws
- 3M Self-adhesive backing (pre-applied to strips)

Video 1: Unboxing and overview of the PIZHLO Black Light Strips and accessories.

3. Setup and Installation

Follow these steps to install your black light strips:

1. **Preparation:** Ensure the installation surface is clean, dry, and smooth. Plan the desired layout for your light strips.
2. **Adhesive Application:** Peel off the protective backing from the 3M self-adhesive on the back of the LED strip. Carefully press the strip onto the desired surface, ensuring firm contact.
3. **Using Fixing Clips (Optional):** For added security, especially on textured surfaces or for long-term installations, use the provided fixing clips and screws to secure the strips at regular intervals.
4. **Connecting Strips:** Connect the two 25ft (7.5M) LED strips to the splitter cable. Ensure the connectors are aligned correctly and securely fastened.

5. **Power Connection:** Connect the splitter cable to the power adapter. Plug the power adapter into a standard electrical outlet.
6. **Cutting the Strips:** The LED strips can be cut to your desired length. Locate the designated cut marks (usually indicated by a scissor icon or copper pads) every three LEDs. Cut only at these marks to avoid damaging the circuit.



Image 1: Connection diagram and included accessories for the PIZHLO Black Light Strips.



Image 2: Close-up of the black light strip, highlighting the cuttable marks and LED arrangement.

4. Operating Instructions

The PIZHLO Black Light Strips are operated using the included remote control. Ensure the remote has a working battery (1 Lithium Ion battery included) and is pointed towards the receiver on the power adapter.

Remote Control Functions:

- **Power Button (Red):** Turns the lights On or Off.
- **Brightness Adjustment:** Buttons labeled 10%, 20%, 40%, 60%, 80%, 100% allow you to set the desired brightness level.
- **Light Modes:**
  - **JUMP:** Lights change abruptly between different brightness levels.
  - **FADE:** Lights smoothly transition between different brightness levels.
  - **STROBE:** Lights flash rapidly.

- **60S Delay Off:** Activates a 60-second timer before the lights automatically turn off.

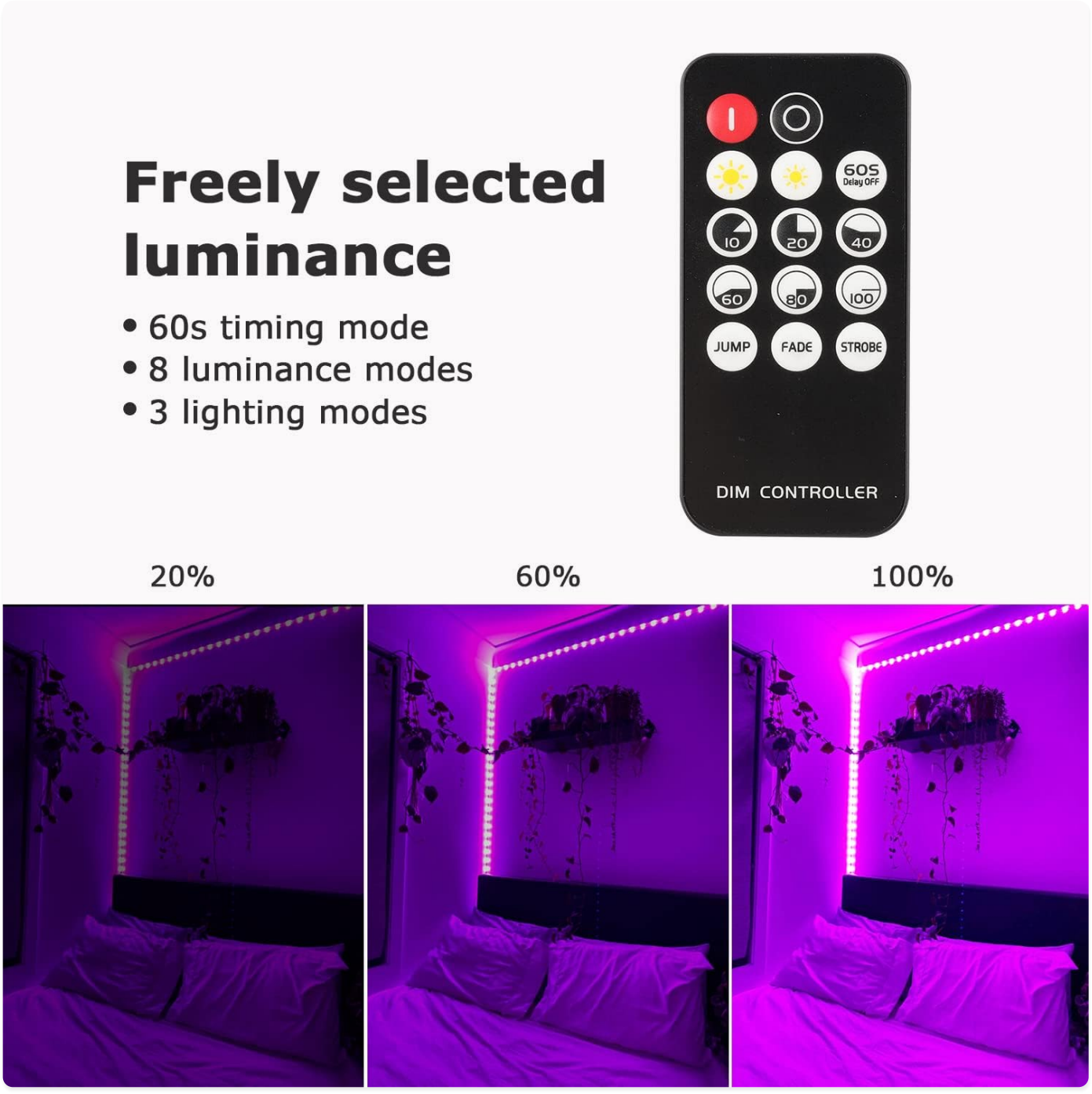


Image 3: Remote control layout with buttons for power, brightness, and various lighting modes.

5. Maintenance

To ensure the longevity and optimal performance of your PIZHLO Black Light Strips, follow these maintenance guidelines:

- **Cleaning:** Gently wipe the LED strips with a dry, soft cloth to remove dust. Do not use liquid cleaners or abrasive materials.
- **Storage:** When not in use, especially for extended periods, carefully coil the strips back onto their reels and store them in a cool, dry place away from direct sunlight and extreme temperatures.
- **Remote Battery:** Replace the Lithium Ion battery in the remote control when its functionality diminishes. Refer to the remote's back for battery type and replacement instructions.

6. Troubleshooting

If you encounter issues with your black light strips, refer to the following common solutions:

- **Lights not turning on:**
  - Ensure the power adapter is securely plugged into a working electrical outlet.
  - Check all connections between the strips, splitter cable, and power adapter for proper seating.
  - Verify the remote control battery is functional and correctly inserted.
- **Adhesive not sticking:**
  - Ensure the installation surface was thoroughly cleaned and dried before application.
  - For rough or uneven surfaces, or if the adhesive weakens over time, use the provided fixing clips for additional support.
- **Inconsistent lighting or flickering:**
  - Inspect the entire length of the strip for any visible damage or kinks.
  - Ensure all connections are firm and not loose.

7. Safety Information

The PIZHLO Black Light Strips are designed with safety in mind:

- **Wavelength:** The lights operate at a wavelength of 385-400nm, which is considered harmless to human eyes and body under normal use.
- **Low Heat:** The LED light source generates extremely low heat, making it safe to touch.
- **Indoor Use:** This product is designed for indoor use only and is not waterproof. Avoid exposure to moisture or outdoor elements.
- **Button Cell Battery:** The remote control contains a button cell battery. Keep the remote and battery out of reach of children to prevent accidental ingestion.

8. Specifications

Feature	Specification
Model Number	SEL006
Length	15 Meters (50 Feet)
LED Type	SMD2835
Number of LEDs	900
Wavelength	385-400nm
Voltage	12 Volts
Wattage	36 watts
Indoor/Outdoor Usage	Indoor

Feature	Specification
Special Feature	Dimmable
Control Method	Remote Control
Material	Metal, Vinyl
Item Weight	12.3 ounces (350 Grams)
Batteries Required	1 Lithium Ion battery (included for remote)

9. Applications

The PIZHLO Black Light Strips are ideal for creating a vibrant and unique atmosphere in various settings:

- **Glow Parties:** Enhance the glow of fluorescent body paint, clothing, and decorations.
- **Art Displays:** Make fluorescent posters and artwork pop with intense colors.
- **Holiday Decorations:** Perfect for Halloween, creating spooky and glowing effects.
- **Room Ambiance:** Add a unique touch to bedrooms, game rooms, or entertainment areas.
- **Special Events:** Suitable for dance parties, birthdays, and other celebrations requiring a black light effect.



Image 4: Black light strips creating a captivating effect on an astronaut tapestry.



Image 5: Examples of black light strips enhancing fluorescent artwork and room decor.

Video 2: PIZHLO Black Light Strips used to create a vibrant party atmosphere.

Video 3: PIZHLO Black Light Strips enhancing a room's aesthetic.

10. Warranty and Support

For warranty information, product support, or any questions regarding your PIZHLO Black Light Strips, please contact our customer service. Details can typically be found on the product packaging or the official PIZHLO website.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

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

Details

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

Submit question