

manuals.plus /

› **LUXRITE** /

› **LUXRITE S14 Edison LED Red Light Bulbs Instruction Manual**

LUXRITE LR21730-24

LUXRITE S14 Edison LED Red Light Bulbs Instruction Manual

Model: LR21730-24

INTRODUCTION

Thank you for choosing LUXRITE S14 Edison LED Red Light Bulbs. These bulbs are designed to provide vibrant red light for various decorative applications, both indoors and outdoors. They feature an E26 base, a classic S14 shape, and are energy-efficient with a low power consumption of 0.5 watts. This manual provides important information regarding the safe installation, operation, and maintenance of your light bulbs.

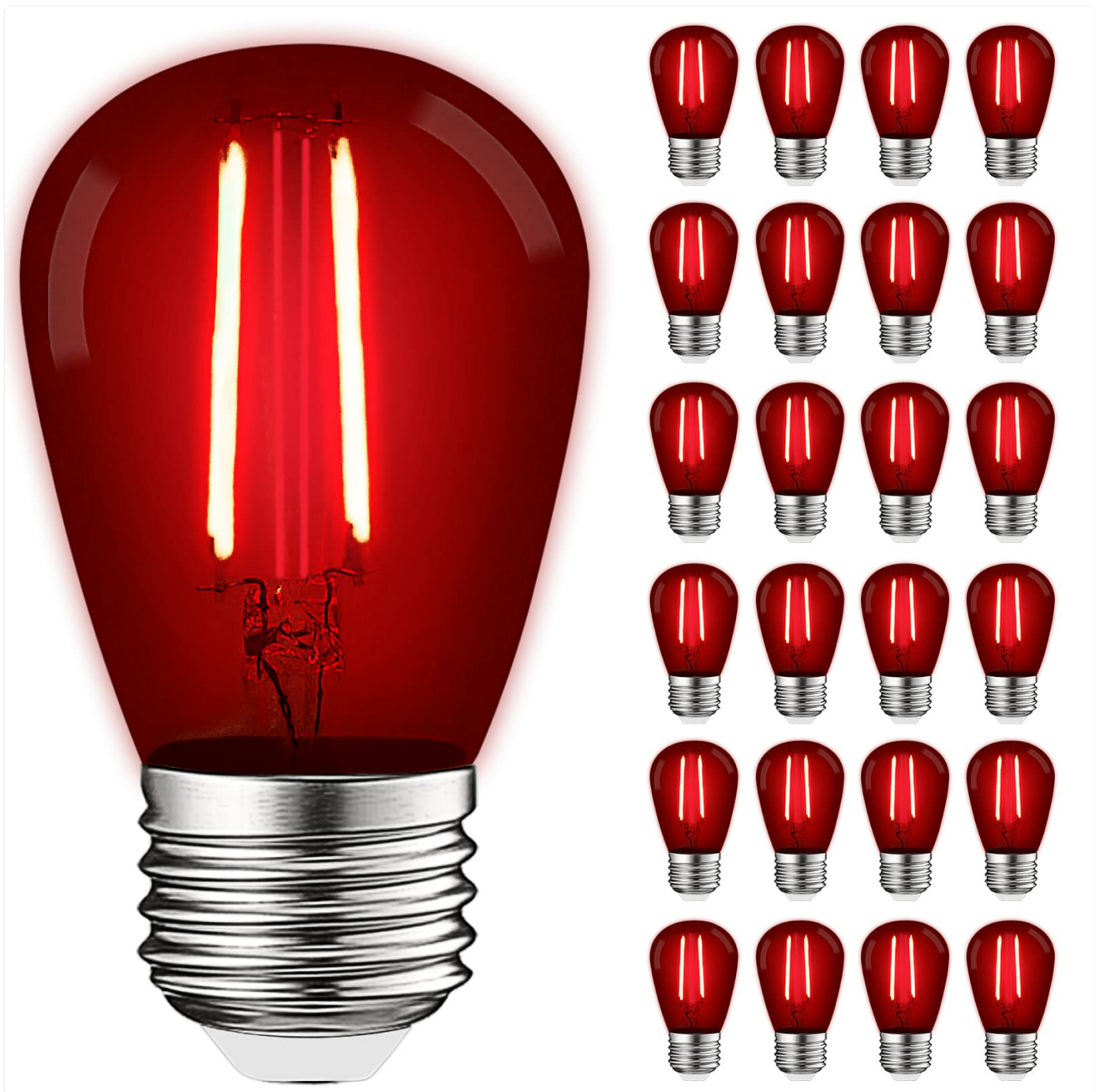


Image: LUXRITE S14 Edison LED Red Light Bulbs in an outdoor string light application.



Image: Overview of S14 LED Color Light Bulb features.

SAFETY INFORMATION

Please read all safety instructions before installation and use. Failure to follow these instructions may result in electric shock, fire, or other hazards.

- **Risk of Electric Shock:** Disconnect power before installation or servicing.
- **Risk of Fire:** Do not exceed the wattage rating of the fixture. These bulbs are 0.5W.
- **Wet Location Rated:** These bulbs are suitable for wet locations, but ensure the fixture itself is also rated for wet locations.
- **Non-Dimmable:** Do not use with dimmer switches. These bulbs are non-dimmable.
- **Operating Temperature:** Do not install in enclosed fixtures that restrict airflow, as this may shorten bulb life.
- **UL Listed:** This product is UL Listed for safety.

PACKAGE CONTENTS

Your package should contain the following items:

- 24 x LUXRITE S14 Edison LED Red Light Bulbs (Model: LR21730-24)

INSTALLATION INSTRUCTIONS

1. **Power Off:** Ensure the power to the light fixture is turned off at the circuit breaker before beginning installation.
2. **Remove Old Bulb (if applicable):** Carefully unscrew any existing bulb from the fixture.
3. **Insert New Bulb:** Gently screw the LUXRITE S14 Edison LED Red Light Bulb into the E26 medium base socket. Do not overtighten.

4. **Restore Power:** Once all bulbs are securely installed, restore power to the fixture at the circuit breaker.
5. **Test:** Turn on the light switch to ensure the bulbs are functioning correctly.

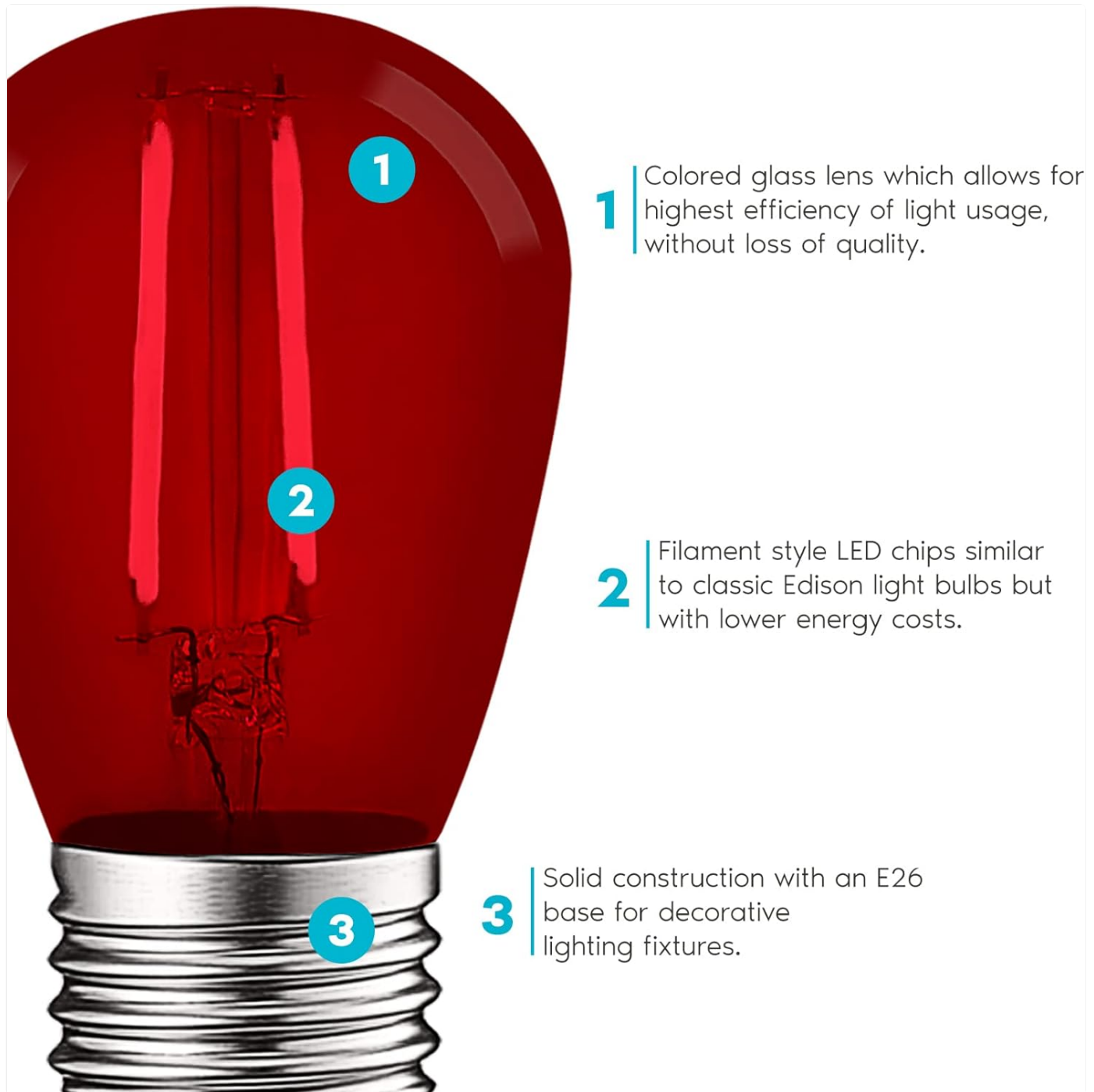


Image: Components of the S14 Edison LED Red Light Bulb.

OPERATING INSTRUCTIONS

These LED bulbs are designed for simple operation. Once installed in a compatible E26 base fixture and power is supplied, they will illuminate when the fixture's switch is turned on.

- **Intended Use:** Ideal for string lights, party lighting, event lighting, holiday lighting, and general decorative lighting.
- **Indoor/Outdoor:** Suitable for both indoor and outdoor applications due to their wet-rated design.



Image: Examples of bulb applications in different environments.

MAINTENANCE

These LED bulbs require minimal maintenance.

- **Cleaning:** Ensure power is off before cleaning. Wipe the bulb with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Replacement:** Replace bulbs only after they have cooled down.

TROUBLESHOOTING

Problem	Possible Cause	Solution
---------	----------------	----------

Problem	Possible Cause	Solution
Bulb does not light up.	No power to the fixture, loose connection, or faulty bulb.	Check circuit breaker. Ensure bulb is screwed in tightly. Test with a known working bulb.
Bulb flickers.	Loose connection, incompatible dimmer switch, or voltage fluctuation.	Tighten bulb. Ensure no dimmer switch is used (these bulbs are non-dimmable). Check power supply.
Bulb life is shorter than expected.	Installed in an enclosed fixture with poor ventilation.	Ensure bulbs are installed in open or well-ventilated fixtures.

SPECIFICATIONS

Feature	Detail
Brand	LUXRITE
Model Number	LR21730-24
Light Type	LED
Bulb Shape Size	S14
Bulb Base	E26 Medium Base
Light Color	Red
Wattage	0.5 Watts
Incandescent Equivalent	11 Watts
Voltage	120 Volts (100-120V, 60Hz)
Special Features	Non-Dimmable, Wet Rated
Indoor/Outdoor Usage	Indoor, Outdoor
Material	Glass
Average Life	15,000 Hours (approx. 13.7 Years)
Dimensions (L x W x H)	1.77 x 1.77 x 3.26 inches
Certification	UL Listed

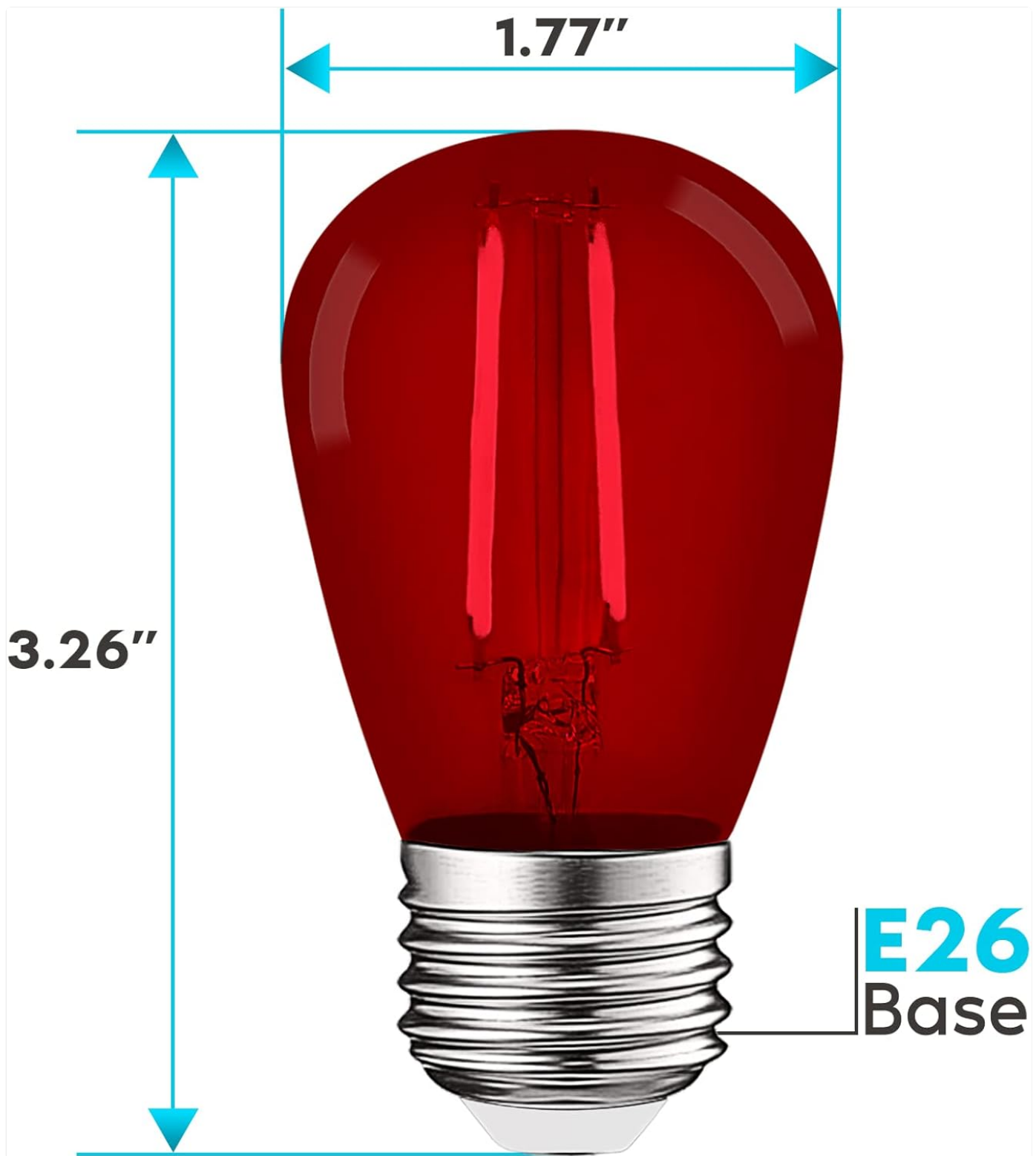


Image: Dimensions of the S14 Edison LED Red Light Bulb.

WARRANTY INFORMATION

LUXRITE S14 Edison LED Red Light Bulbs are backed by a **2-Year Warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage resulting from misuse, abuse, accident, unauthorized repair, or installation in incompatible fixtures.

For warranty claims, please retain your proof of purchase and contact LUXRITE customer support.

CUSTOMER SUPPORT

If you have any questions, require assistance, or need to report an issue with your LUXRITE S14 Edison LED Red Light

Bulbs, please contact our customer support team.

- **Online Support:** Visit the official LUXRITE website for FAQs and contact options.
- **Email:** Refer to your product packaging or the LUXRITE website for the most current contact email.

For more information about LUXRITE products, please visit:[LUXRITE Store on Amazon](#)

