

Elenhome R520

Elenhome Socket Fan Light with Remote (Model R520)

Instruction Manual

1. INTRODUCTION

The Elenhome Socket Fan Light is a versatile 2-in-1 device combining a ceiling fan with an LED light, designed for easy installation into standard E26/E27 light sockets. This manual provides essential information for safe installation, operation, and maintenance of your device.

2. PRODUCT FEATURES

- **2-in-1 Design:** Combines a ceiling fan and an LED light in a single unit.
- **Dimmable Lighting:** Supports stepless dimming from 3000K warm white to 6500K cold white, with brightness adjustment from 10% to 100%.
- **Three-Speed Fan:** Features three adjustable wind speeds (soft, medium, strong) for customized comfort.
- **Easy Installation:** Screws directly into standard E26 or E27 light bulb sockets, no wiring required. Includes a socket extender for deep sockets.
- **Remote Control:** High-quality remote for convenient operation of all functions.
- **Timing Function:** Set a sleep timer for 1, 2, or 4 hours to automatically turn off the fan.
- **Memory Function:** Retains the last light and fan settings when turned off via the remote control.
- **Quiet Operation:** Designed with a pure copper motor for smooth, low-noise performance.

3. SAFETY INFORMATION

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

- **Power Disconnection:** Always disconnect power at the circuit breaker or fuse box before installing, cleaning, or performing any maintenance on the device.

- **Voltage Compatibility:** Ensure the power source voltage (85-265V) is compatible with the device.
- **Indoor Use Only:** This product is designed for indoor use in dry locations. Do not use in bathrooms, outdoors, or areas exposed to moisture.
- **Secure Installation:** Ensure the light socket is securely mounted and capable of supporting the weight of the fan light (approximately 1.68 pounds).
- **Blade Clearance:** Ensure there is adequate clearance around the fan blades to prevent obstruction during operation.
- **Children and Pets:** Keep children and pets away from the fan light during operation.
- **FCC Certified:** This product is FCC certified, ensuring its safety for use.

4. PACKAGE CONTENTS

Verify that all components are present in the package:

- 1 x Elenhome Socket Fan Light
- 1 x Remote Control
- 1 x Socket Extender

5. SETUP AND INSTALLATION

Installation is designed to be simple and requires no special tools or wiring.

1. **Turn Off Power:** Before beginning installation, ensure the power to the light socket is turned off at the circuit breaker or wall switch.
2. **Screw In Fan Light:** Carefully screw the Elenhome Socket Fan Light into a standard E26 or E27 light socket. If the socket is deep, use the included socket extender.
3. **Secure Blades:** Ensure the fan blades are firmly seated in their designated slots to prevent wobbling during operation.
4. **Restore Power:** Once securely installed, restore power to the light socket.



Quick and easy to install



No Tools
Required



Do It Yourself
Installation



No need
For wiring



Quickly
Installed

Image: A hand screwing the Elenhome Socket Fan Light into a ceiling light socket, demonstrating the easy installation process. No tools or complex wiring are required.



SIMPLE TO INSTALL

Socket Fan + Light screws into any standard E26 light socket 



NO ELECTRICIAN
NEEDED



NO TOOLS
NECESSARY



NO CORDS
OR WIRES

Image: A visual guide illustrating the straightforward process of screwing the fan light into a standard E26 light socket, highlighting that no electrician, tools, or cords are necessary.

6. OPERATING INSTRUCTIONS

The Elenhome Socket Fan Light is operated using the included remote control.

Remote Control Functions:



Image: The remote control for the Elenhome Socket Fan Light, with various buttons clearly labeled for power, light, fan, brightness, color temperature, night light, wind speed, and timing functions.

Remote Control Instruction

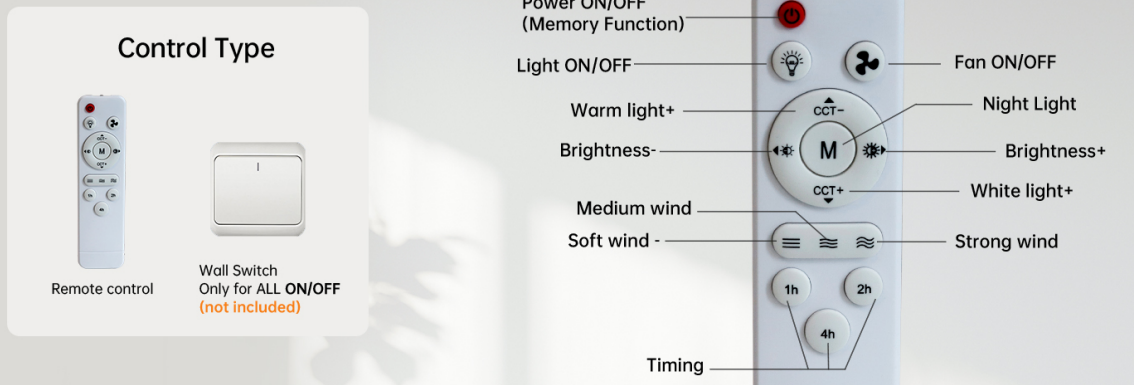


Image: A comprehensive diagram detailing each button on the remote control, including Power ON/OFF (with Memory Function), Light ON/OFF, Fan ON/OFF, Warm light+, Brightness-, Brightness+, White light+, Medium wind, Soft wind, Strong wind, Night Light, and Timing (1h, 2h, 4h).

- **Power ON/OFF:** Press the red power button to turn the unit on or off. The memory function will recall the last settings.
- **Light ON/OFF:** Press the light bulb icon button to toggle the light on or off.
- **Fan ON/OFF:** Press the fan icon button to toggle the fan on or off.
- **Brightness Adjustment:** Use the 'Brightness +' and 'Brightness -' buttons to adjust the light intensity from 10% to 100%.
- **Color Temperature Adjustment:** Use the 'CCT+' (Cooler) and 'CCT-' (Warmer) buttons to cycle through color temperatures from 3000K (warm white) to 6500K (cold white).
- **Night Light:** Press the moon icon button for a low-brightness, warm light setting.
- **Wind Speed:** Select from three fan speeds: 'Soft wind', 'Medium wind', or 'Strong wind' using the respective buttons.
- **Timing Function:** Set the fan to turn off automatically after 1 hour, 2 hours, or 4 hours using the '1h', '2h', or '4h' buttons.

Light and Fan Settings:



Image: The Elenhome Socket Fan Light installed in a room, showcasing its adjustable light color temperatures and fan operation, along with the remote control and a socket extender.



Image: The Elenhome Socket Fan Light installed in a closet, illustrating the color temperature adjustment feature from warm (3000K) to cool (6500K) light, with brightness control.

3 Color Temperature Changeable

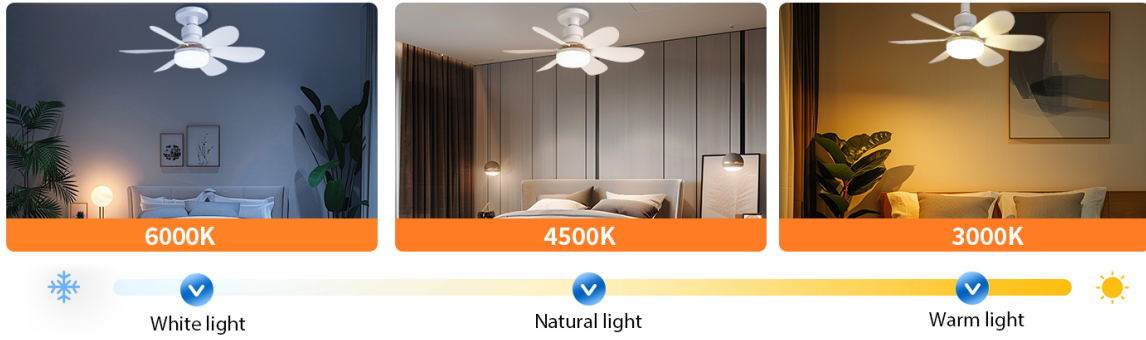


Image: A comparison of the fan light's output at three distinct color temperatures: 6000K (white light), 4500K (natural light), and 3000K (warm light), demonstrating its versatility.

7. PRODUCT SPECIFICATIONS

Specification	Detail
Brand	Elenhome
Model	R520
Dimensions	20.5"L x 20.5"W x 6.6"H
Material	Plastic (Metal+ABS fan blade)
Power Source	Light Socket
Bulb Base	E26 / E27
Light Source Type	LED
Light Color Temperature	3000K-6500K (Dimmable)
Brightness	1800 Lumens
Fan Speeds	3 Speeds
Control Method	Remote Control
Indoor/Outdoor Usage	Indoor
Item Weight	1.68 pounds
Voltage	85-265V
Applicable Space	5-10 square meters

Product Parameters



Material	Metal+ABS fan blade	light source	LED
Wind speed	3 Speed	Voltage	85-265V
Dimmable	Yes	Applicable	5-10m

Applicable space: passage, Bedroom, Dining room

Image: A detailed diagram illustrating the physical dimensions (20.5 inches width, 7.3 inches height, 4.7 inches extender length) and key product parameters such as material, wind speed, dimmability, light source, voltage, and applicable space.

8. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your Elenhome Socket Fan Light.

- **Cleaning:** Ensure the power is turned off before cleaning. Use a soft, dry cloth to wipe down the fan blades and light housing. Do not use abrasive cleaners, solvents, or harsh chemicals, as these may damage the finish or electrical components.
- **Dust Removal:** Periodically remove dust from the fan blades and light cover to maintain efficient airflow and light output.

- **Inspection:** Regularly inspect the device for any signs of damage or loose connections. If any issues are found, discontinue use and contact customer support.

9. TROUBLESHOOTING

If you encounter any issues with your Elenhome Socket Fan Light, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Fan or Light does not turn on	No power to the socket; Remote control battery is dead; Device not screwed in properly.	Check circuit breaker/wall switch. Replace remote battery. Ensure the fan light is securely screwed into the socket.
Fan wobbles during operation	Fan blades are not firmly seated.	Turn off power, then ensure all fan blades are securely attached and seated correctly.
Remote control not responding	Remote battery is dead; Obstruction between remote and unit.	Replace the remote control battery. Ensure there is a clear line of sight between the remote and the fan light.
Light is not bright enough	Brightness setting is low; Color temperature is set to warm.	Increase brightness using the remote. Adjust color temperature towards cooler settings (6500K) for a brighter appearance.

If the problem persists after attempting these solutions, please contact Elenhome customer service for further assistance.

10. WARRANTY AND SUPPORT

The Elenhome Socket Fan Light comes with a **1-year warranty** from the date of purchase.

For any questions, concerns, or issues regarding your product, please do not hesitate to contact Elenhome customer service. We are committed to providing satisfactory service and guarantee a response within 24 hours.

Thank you for choosing Elenhome.