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› User Manual for Satco S9826 LED Light Bulb

Satco S9826



SATCO | NUVO

User Manual for Satco S9826 LED Light Bulb

Model: S9826

1. INTRODUCTION

Thank you for choosing the Satco S9826 LED Light Bulb. This manual provides important information regarding the installation, operation, maintenance, and troubleshooting of your new LED bulb. Please read this manual thoroughly before installation and keep it for future reference.

2. SAFETY INFORMATION

WARNING: To avoid personal injury or product damage, always follow these safety precautions:

- Ensure power is turned off at the circuit breaker before installation, removal, or inspection.
- Do not use with dimmers unless explicitly stated as dimmable. This bulb is not specified as dimmable in the provided data.
- Do not disassemble or modify the bulb. There are no user-serviceable parts inside.
- Do not use in totally enclosed luminaires unless the bulb is specifically designed for such applications, as this may shorten bulb life.
- Avoid direct exposure to water or excessive moisture.
- Handle the bulb by its base, not the glass or plastic envelope, to prevent damage.
- Dispose of bulbs according to local regulations.

3. PRODUCT OVERVIEW

The Satco S9826 is a high-efficiency LED light bulb designed to provide warm white illumination with significant energy savings. It features a standard A19 shape and an E26 medium screw base, making it compatible with most common light fixtures.



Image: Front view of the Satco S9826 LED Light Bulb, showing its silver top, clear glass body, visible LED filaments, and E26 screw base.

Key features include:

- **Energy Efficient:** Consumes only 6.5 watts while providing brightness equivalent to a higher wattage incandescent bulb.
- **Warm White Light:** Emits light at 2700 Kelvin, creating a comfortable and inviting atmosphere.
- **Standard Base:** E26 medium screw base for easy installation in common fixtures.
- **Long Lifespan:** Designed for extended operational life, reducing the need for frequent replacements.

4. SPECIFICATIONS

Detailed technical specifications for the Satco S9826 LED Light Bulb:

Specification	Value
Brand	Satco
Model Number	S9826
Light Type	LED
Wattage	6.5 Watts
Bulb Shape Size	A19
Bulb Base	E26
Voltage	120 Volts
Light Color	Warm White
Color Temperature	2700 Kelvin
Brightness	650 Lumens
Product Dimensions	2.38"W x 4.18"H
Material	Silver (finish)
Item Weight	0.01 Ounces
Connectivity Technology	Normal bulb
Item Package Quantity	12

5. SETUP (INSTALLATION)

Installing your Satco S9826 LED Light Bulb is a simple process. Follow these steps carefully:

1. **Turn Off Power:** Before replacing any light bulb, always ensure the power to the fixture is turned off at the wall switch and, if possible, at the circuit breaker to prevent electrical shock.
2. **Allow Cooling (if replacing):** If you are replacing an old incandescent or CFL bulb, allow it to cool down completely before touching it.
3. **Remove Old Bulb:** Carefully unscrew the old bulb from the light fixture by turning it counter-clockwise.
4. **Insert New Bulb:** Gently screw the Satco S9826 LED bulb into the fixture's E26 socket by turning it clockwise until it is snug. Do not overtighten.
5. **Restore Power:** Turn the power back on at the circuit breaker and then at the wall switch. Your new LED bulb should illuminate.

Note: This bulb is designed for indoor use in dry locations. Ensure the fixture is compatible with the bulb's dimensions and electrical requirements.

6. OPERATING INSTRUCTIONS

The Satco S9826 LED Light Bulb operates like a standard light bulb. Once installed and power is supplied to the fixture, simply use the wall switch or fixture's control to turn the light on or off.

- **On/Off Functionality:** Toggle the light switch to turn the bulb on or off.
- **Instant On:** LED technology provides instant full brightness with no warm-up time.
- **Non-Dimmable:** Based on available specifications, this bulb is not designed for use with dimmer switches. Using it with a dimmer may cause flickering, damage the bulb, or shorten its lifespan.

7. MAINTENANCE

The Satco S9826 LED Light Bulb requires minimal maintenance due to its long lifespan and durable design.

- **Cleaning:** To clean the bulb, ensure the power is off and the bulb is cool. Gently wipe the bulb with a soft, dry, or slightly damp cloth. Do not use abrasive cleaners or solvents.
- **Replacement:** Replace the bulb only when it reaches the end of its operational life. Follow the installation steps in Section 5 for replacement.

8. TROUBLESHOOTING

If you encounter issues with your Satco S9826 LED Light Bulb, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Bulb does not light up.	No power to the fixture. Bulb not screwed in properly. Faulty bulb.	Check wall switch and circuit breaker. Turn off power, then re-screw the bulb firmly. Test the bulb in another working fixture. If still not working, the bulb may be faulty.
Bulb flickers.	Incompatible dimmer switch. Loose connection. Voltage fluctuations.	Ensure no dimmer switch is being used, as this bulb is non-dimmable. Turn off power and re-screw the bulb. Consult an electrician if voltage issues are suspected.

Problem	Possible Cause	Solution
Bulb is too dim.	Incorrect bulb for application. Voltage issue.	Verify the bulb's lumen output (650 lumens) is suitable for your needs. Ensure the fixture provides stable 120V.

If the problem persists after trying these solutions, please contact Satco customer support.

9. APPLICATIONS AND INDUSTRIES

The Satco S9826 LED Light Bulb is versatile and suitable for a wide range of residential and commercial applications where warm, efficient lighting is desired.



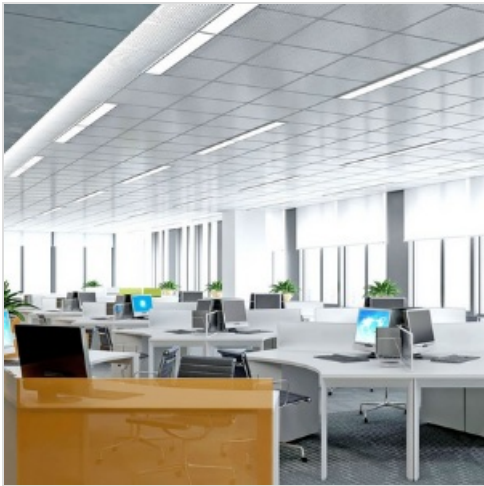
Image: Banner illustrating various applications and industries for Satco lighting products, including Agricultural, Healthcare, Hospitality, Multi-family, Retail, and Educational settings.

Common uses include:

- **Residential Lighting:** Ideal for general room lighting, lamps, and fixtures in homes, providing a cozy ambiance.
- **Commercial Spaces:** Suitable for offices, retail environments, and hospitality settings where consistent and energy-efficient lighting is beneficial.
- **Decorative Fixtures:** Its A19 shape and clear design make it suitable for fixtures where the bulb is visible.



Agricultural settings



Healthcare facilities



Hospitality environments



Residential kitchen lighting

10. WARRANTY INFORMATION

Satco products are manufactured to high standards and are typically covered by a manufacturer's warranty against defects in materials and workmanship. Specific warranty terms, including duration and coverage details, may vary by product and region.

For detailed warranty information regarding your Satco S9826 LED Light Bulb, please refer to the documentation included with your purchase or visit the official Satco website. Keep your proof of purchase for warranty claims.

11. CUSTOMER SUPPORT

If you have any questions, require technical assistance, or need to report an issue with your Satco S9826 LED Light Bulb, please contact Satco customer support.

For the most current contact information, including phone numbers and online support resources, please visit the official Satco website:

www.satco.com

When contacting support, please have your product model number (S9826) and purchase details ready.

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