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› Satco Lighting S29811-11 Watt A19 LED Dimmable Frosted Light Bulbs - User Manual

Satco S29811

Satco Lighting S29811-11 Watt A19 LED Dimmable Frosted Light Bulbs - User Manual

Model: S29811

1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your Satco Lighting S29811-11 Watt A19 LED Dimmable Frosted Light Bulbs. Please read this manual thoroughly before installation and retain it for future reference.

2. SAFETY INFORMATION

Always follow basic safety precautions when installing or replacing light bulbs to reduce the risk of fire, electric shock, or injury to persons.

- **WARNING: Risk of Electric Shock.** Disconnect power before installation.
- Do not use with standard dimmers unless specifically designed for LED dimming. Use only with compatible LED dimmers.
- Not suitable for use in totally enclosed luminaires unless the luminaire is designed for LED bulbs.
- Do not use where directly exposed to water. Suitable for damp locations.
- Do not disassemble the bulb. There are no user-serviceable parts inside.
- Ensure the bulb is cool before handling or replacing.
- This device is not intended for use with emergency exits.
- Not compatible with photo sensors, motion sensors, or timers unless specified.

3. PRODUCT OVERVIEW

The Satco S29811-11 Watt A19 LED Dimmable Frosted Light Bulb is an energy-efficient lighting solution designed to replace traditional 75-watt incandescent bulbs. It provides a soft warm white light (3000K) and is fully dimmable, allowing for adjustable ambiance.

Key Features:

- **Energy Efficient:** Consumes up to 80% less energy than traditional incandescent bulbs, reducing your energy costs.

- **Dimmable:** Adjust the brightness to your desired level for personalized ambiance.
- **Soft Warm White Light (3000K):** Creates a warm and inviting atmosphere, ideal for living spaces and bedrooms.
- **High Lumen Output (1100 Lumens):** Provides ample brightness for everyday tasks and activities.
- **Long Lifespan:** Lasts up to 25,000 hours, minimizing the need for frequent replacements.

Product Components:

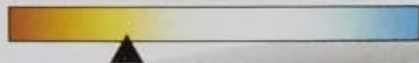
SATCO®

S29811

LED
11W
A19

75W
REPLACEMENT
REEMPLAZA
DE REMPLACEMENT

3000K



SOFT WHITE

BLANCO SUAVE / OPAL

25,000 HOURS**
HORAS/HEURES

5 Year Warranty***



Medium
Base
Base Media
Culot Moyen

Brightness

1100
lumens

Estimated
Energy Cost

\$1.32
per year

Figure 3.1: Satco S29811 LED A19 bulb in its retail packaging, highlighting key specifications like 11W, 75W replacement, 3000K soft white, 1100 lumens, and 25,000 hours lifespan.

SATCO®

S29811

LED

**11W
A19**

75W

**REPLACEMENT
REEMPLAZA
DE REMPLACEMENT**

3000K



SOFT WHITE

BLANCO SUAVE / OPAL



25,000 HOURS**
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5 Year Warranty***

Medium Base

Base Media/Culot Moyen



Figure 3.2: The Satco S29811 LED A19 bulb packaging, showing features such as dimmable, suitable for enclosed fixtures, and damp locations.



Figure 3.3: A close-up view of the Satco S29811 LED A19 bulb, showcasing its frosted finish and standard medium base.



Figure 3.4: Diagram illustrating the dimensions of the Satco S29811 LED A19 bulb, showing a height of 4.331 inches (110mm) and a width of 2.362 inches (60mm).

4. SETUP AND INSTALLATION

Follow these steps to safely install your Satco LED A19 bulb:

1. **Turn off power:** Before replacing any light bulb, ensure the power to the fixture is turned off at the circuit breaker or fuse box.
2. **Allow old bulb to cool:** If replacing an incandescent bulb, allow it to cool completely before touching.
3. **Remove old bulb:** Carefully unscrew the old bulb counter-clockwise from the light fixture.
4. **Inspect fixture:** Check the light fixture for any damage or loose wiring.
5. **Install new bulb:** Gently screw the Satco LED A19 bulb clockwise into the light fixture until it is snug. Do not overtighten.
6. **Restore power:** Turn the power back on at the circuit breaker or fuse box.

Note: This bulb is designed for standard medium base sockets (E26/E27).

5. OPERATING INSTRUCTIONS

Your Satco S29811-11 Watt A19 LED bulb operates like a standard light bulb but offers dimming capabilities.

- **Turning On/Off:** Use the standard wall switch connected to the light fixture.
- **Dimming:** If connected to a compatible LED dimmer switch, adjust the dimmer control to achieve your desired brightness level. Ensure your dimmer is specifically designed for LED lighting to prevent flickering or damage.

6. MAINTENANCE

The Satco LED A19 bulb requires minimal maintenance due to its long lifespan.

- **Cleaning:** Ensure the power is off and the bulb is cool before cleaning. Wipe the bulb with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Replacement:** With a lifespan of up to 25,000 hours, frequent replacement is not necessary. When replacement is needed, follow the installation steps in Section 4.

7. TROUBLESHOOTING

If you encounter issues with your Satco LED A19 bulb, refer to the following common troubleshooting steps:

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 bulb in another working fixture.
Bulb flickers or hums when dimmed.	Incompatible dimmer switch.	Ensure you are using an LED-compatible dimmer. Consult Satco's website for a list of compatible dimmers.
Light output is too low or too high.	Dimmer setting or incorrect bulb for application.	Adjust dimmer. Verify bulb specifications meet your lighting needs.
Bulb turns off unexpectedly.	Overheating in an enclosed fixture not rated for LED, or power fluctuations.	Ensure fixture is suitable for LED bulbs, especially if enclosed. Check power supply.

8. SPECIFICATIONS

Detailed technical specifications for the Satco S29811-11 Watt A19 LED Dimmable Frosted Light Bulb:

Attribute	Value
Brand	Satco
Model Number	S29811
Light Type	LED
Special Feature	Dimmable
Wattage	11 Watts (75W Equivalent)
Bulb Shape Size	A19
Light Color	Warm White
Color Temperature	3000 Kelvin
Voltage	120 Volts
Lumen Output	1100 Lumens
Lifespan	Up to 25,000 hours
Beam Angle	220 Degree
Base Type	Medium Base (E26)
Item Package Quantity	6
Product Dimensions	8 x 5 x 5 inches (package)
Item Weight	16 ounces (package)
Color Rendering Index (CRI)	80
First Available	August 19, 2019

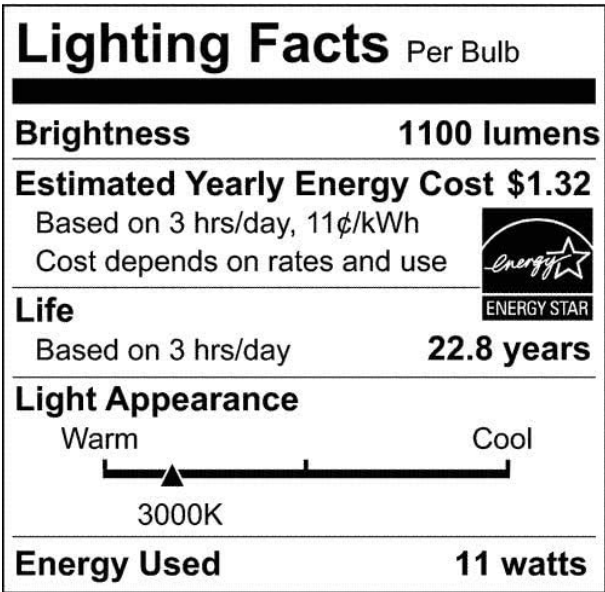


Figure 8.1: Lighting Facts label for the Satco S29811 bulb, detailing brightness (1100 lumens), estimated yearly energy

cost (\$1.32), life (22.8 years based on 3 hrs/day), light appearance (3000K warm), and energy used (11 watts).

9. WARRANTY AND SUPPORT

Satco Lighting S29811-11 Watt A19 LED Dimmable Frosted Light Bulbs come with a **5-year warranty**. For complete warranty terms and conditions, please consult the official Satco website or contact their customer support. For technical support, troubleshooting assistance, or warranty claims, please visit the official Satco website or contact their customer service department. Always provide your product model number (S29811) when seeking support.
Official Website: www.satco.com

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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