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› [Sylvania LED A19 Light Bulb Instruction Manual - 100W Equivalent \(14W\), Non-Dimmable, Soft White \(2700K\), Model 78101](#)

## LEDVANCE 78101

# Sylvania LED A19 Light Bulb Instruction Manual

Model: 78101 | Brand: LEDVANCE

## 1. INTRODUCTION

This document provides essential information for the safe and effective use of your Sylvania 14W LED A19 light bulbs. These bulbs are designed to replace traditional 100W incandescent lamps, offering energy efficiency and a long operational life. They emit 1500 lumens of soft white light at a color temperature of 2700K. The bulbs are non-dimmable and feature a frosted finish. They are suitable for various indoor and outdoor applications, excluding fully enclosed fixtures. Each bulb has an estimated lifespan of 11,000 hours.



Figure 1: Sylvania LED A19 Light Bulb (4-pack) and individual bulb.

## 2. SAFETY INFORMATION

- These bulbs are **non-dimmable**. Do not use with dimmer switches.

- Not for use in **fully enclosed fixtures**. Ensure adequate ventilation to prevent overheating.
- The bulbs are **UV, IR, and mercury-free**, making them safe for home use.
- Avoid direct exposure to water if used outdoors, unless the fixture is rated for wet locations.
- Always turn off power to the fixture before installing or removing the bulb.
- Do not disassemble or modify the bulb.

### 3. INSTALLATION

1. Ensure the power to the light fixture is turned off at the circuit breaker or wall switch.
2. Allow the old bulb to cool completely before removal.
3. Carefully unscrew the old bulb from the fixture.
4. Gently screw the Sylvania LED A19 bulb into the E26 medium base socket until snug. Do not overtighten.
5. Restore power to the fixture.
6. Turn on the light switch to verify proper operation.

Video 1: Official Sylvania video showcasing the LED lighting family, including installation and usage examples.

### 4. OPERATING INSTRUCTIONS

These Sylvania LED A19 bulbs provide instant illumination with no warm-up time. Upon activation, they immediately deliver full brightness of 1500 lumens with a stable soft white color (2700K).

- **Instant On:** The bulbs light up immediately when the switch is flipped.
- **Non-Dimmable:** These bulbs are designed for on/off operation only and are not compatible with dimmer switches.
- **Light Appearance:** The 2700K soft white light is suitable for creating a comfortable and inviting atmosphere in various spaces.

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Figure 2: Illustration of various light color temperatures, highlighting Soft White (2700K).



Figure 3: Comparison of Soft White and Daylight illumination in a kitchen setting.

## 5. MAINTENANCE

Sylvania LED A19 bulbs require minimal maintenance due to their long lifespan. For cleaning, ensure the power is off and the bulb is cool to the touch.

- Wipe the bulb with a soft, dry cloth.
- Do not use liquid or abrasive cleaners, as these may damage the bulb's finish or internal components.

## 6. TROUBLESHOOTING

If your Sylvania LED A19 bulb is not functioning as expected, consider the following common issues:

- **Bulb does not light up:**

- Ensure the power switch is in the 'ON' position.
- Check if the bulb is securely screwed into the socket.
- Verify that the circuit breaker for the fixture has not tripped.
- Test the bulb in another working fixture to confirm if the bulb or the fixture is faulty.

- **Flickering:**

- Confirm that the bulb is not connected to a dimmer switch, as these bulbs are non-dimmable.
- Ensure the fixture is not fully enclosed, which could lead to overheating and flickering.

## 7. SPECIFICATIONS

Feature	Specification
Brand	LEDVANCE
Model Name	78101
Light Type	LED
Bulb Shape Size	A19
Bulb Base	E26 Medium
Wattage	14 Watts
Incandescent Equivalent	100 Watts
Brightness	1500 Lumens
Light Color	Soft White (2700K)
Color Rendering Index (CRI)	80.0
Voltage	120 Volts
Average Life	11,000 Hours
Special Feature	Instant On, Non-Dimmable, Shatter Resistant, Shock and vibration resistant, Suitable for rough service
Indoor/Outdoor Usage	Indoor, Outdoor
Material	Plastic
Product Dimensions	2.36"W x 4.33"H
Item Weight	4.2 ounces

2.36"



4.29"



1.02"

Medium Base

Figure 4: Physical dimensions of the Sylvania A19 LED bulb.

<b>Lighting Facts</b> Per Bulb	
<b>Brightness</b>	<b>1500 lumens</b>
<b>Estimated Yearly Energy Cost \$1.69</b>	
Based on 3 hrs/day, 11¢/kWh	
Cost depends on rates and use	
<b>Life</b>	
Based on 3 hrs/day	<b>10 years</b>
<b>Light Appearance</b>	
Warm	Cool
	
2700 K	
<b>Energy Used</b>	<b>14 watts</b>

Figure 5: Energy efficiency information for the Sylvania LED A19 bulb.

## 8. WARRANTY AND SUPPORT

This Sylvania LED A19 light bulb is covered by a **3-year warranty** from the date of purchase. For warranty claims or technical support, please contact LEDVANCE customer service.

Please retain your proof of purchase for all warranty inquiries.

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Video 2: Official LEDVANCE video highlighting the brand's commitment to advancing light technology.