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› SYLVANIA LED TruWave Natural Series A19 Light Bulb User Manual

LEDVANCE 40812

SYLVANIA LED TruWave Natural Series A19 Light Bulb User Manual

Brand: LEDVANCE | Model: 40812

1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your SYLVANIA LED TruWave Natural Series A19 Light Bulbs. These long-lasting, energy-efficient LED lights are designed to deliver light that minimizes unnecessary blue light, promoting a more comfortable and natural living environment.

The TruWave Technology aims to provide light most like the Sun's Natural Light, which can contribute to improved sleep/wake cycles, reduced eye fatigue, and enhanced perception of true colors, whites, and skin tones.



Figure 1: SYLVANIA LED TruWave Natural Series A19 Light Bulbs (Pack of 16).

Key Features:

- **TruWave Technology:** Minimizes unnecessary blue light for eye comfort and supports natural sleep cycles.
- **Energy Efficient:** 8W power consumption, equivalent to a 60W incandescent bulb.
- **High Brightness:** Delivers 800 lumens of soft white light (2700K).
- **Dimmable:** Compatible with most standard dimmers.
- **Standard Base:** E26 Medium base for easy installation in common fixtures.
- **Long Lifespan:** Designed for an average life of 15,000 hours.

TruWave
Technology™

Less blue light at night
means a health sleep cycle

SYLVANIA



Figure 2: TruWave Technology promotes a healthy sleep cycle by reducing blue light at night.



Embrace the sun's
natural colors **indoors**

SYLVANIA 

Figure 3: Experience the sun's natural colors indoors with TruWave lighting.

2. SETUP AND INSTALLATION

Installing your SYLVANIA LED TruWave A19 light bulb is a straightforward process. Always ensure the power to the fixture is turned off before installation to prevent electrical shock.

Installation Steps:

1. **Turn off Power:** Locate the light switch or circuit breaker controlling the fixture where the bulb will be installed and turn it off.
2. **Remove Old Bulb (if applicable):** Allow the old bulb to cool completely before carefully unscrewing it counter-clockwise from the socket.
3. **Insert New Bulb:** Gently screw the SYLVANIA LED TruWave A19 bulb clockwise into the E26 medium base socket until it is finger-tight. Do not overtighten.
4. **Restore Power:** Turn the light switch or circuit breaker back on.

5. **Test:** Turn on the light switch to ensure the bulb is functioning correctly.

These bulbs are designed for indoor use and are compatible with standard 120-volt electrical systems.

3. OPERATING INSTRUCTIONS

The SYLVANIA LED TruWave A19 light bulb operates like a standard incandescent bulb but with enhanced benefits due to its advanced LED and TruWave technology.

Basic Operation:

- **On/Off:** Use your existing light switch to turn the bulb on or off.
- **Dimming:** If connected to a compatible dimmer switch, adjust the dimmer to control the brightness level. Ensure your dimmer is rated for LED bulbs for optimal performance.

Benefits of TruWave Technology in Operation:

The TruWave technology provides a light spectrum that closely mimics natural sunlight, offering several advantages during daily use:

- **Reduced Eye Strain:** The balanced light spectrum is gentler on the eyes, making activities like reading or working more comfortable.
- **Vivid Colors:** Objects appear with more accurate and vibrant colors under TruWave lighting, enhancing the aesthetic of your living spaces.
- **Improved Well-being:** By minimizing disruptive blue light, especially in the evenings, these bulbs can support your body's natural circadian rhythm, potentially leading to better sleep quality.



Experience natural lighting
and reduce eye fatigue

SYLVANIA 

Figure 4: Experience natural lighting that helps reduce eye fatigue.



Figure 5: Minimize blue light for a comfortable and natural home environment.

4. MAINTENANCE

SYLVANIA LED TruWave A19 light bulbs are designed for long-term, maintenance-free operation. However, a few simple practices can ensure their continued performance and safety.

Cleaning:

- Ensure the bulb is cool and the power to the fixture is off before cleaning.
- Wipe the bulb gently with a soft, dry, lint-free cloth.
- Do not use liquid cleaners, abrasive cleaners, or solvents on the bulb.

Safety Precautions:

- Do not disassemble or modify the bulb.
- Do not use in totally enclosed fixtures unless specified by the fixture manufacturer, as this can shorten bulb life.

- Not suitable for emergency exits or emergency lighting.
- Dispose of bulbs according to local regulations.

5. TROUBLESHOOTING

If you encounter issues with your SYLVANIA LED TruWave A19 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, or bulb is faulty.	Check the light switch and circuit breaker. Ensure the bulb is securely screwed into the socket. Test the bulb in another working fixture. If it still doesn't light, replace the bulb.
Bulb flickers or dims inconsistently.	Incompatible dimmer switch, loose connection, or electrical interference.	Ensure your dimmer switch is compatible with LED bulbs. Tighten the bulb in the socket. Consult an electrician if flickering persists, as it may indicate wiring issues.
Light output is too low or too high.	Dimmer setting, or incorrect bulb for the application.	Adjust the dimmer switch to the desired brightness. Verify the bulb's lumen output (800 lumens for this model) is suitable for your needs.

If problems persist after trying these solutions, contact customer support.

6. SPECIFICATIONS

Detailed technical specifications for the SYLVANIA LED TruWave Natural Series A19 Light Bulb (Model 40812):

A19



Figure 6: A19 Bulb Dimensions (approximate: 2.36"W x 4.06"H).

Specification	Value
Brand	LEDVANCE
Model Name	16 LED light bulbs (Model 40812)
Light Type	LED
Bulb Shape Size	A19
Bulb Base	E26 Medium

Specification	Value
Wattage	8 Watts
Incandescent Equivalent Wattage	60 Watts
Brightness	800 Lumens
Light Color	Soft White
Color Temperature	2700 Kelvin
Voltage	120 Volts
Dimmable	Yes
Average Life	15,000 Hours
Material	Glass
Product Dimensions	2.36"W x 4.06"H
Indoor/Outdoor Usage	Indoor
Color Rendering Index (CRI)	90
Item Package Quantity	16

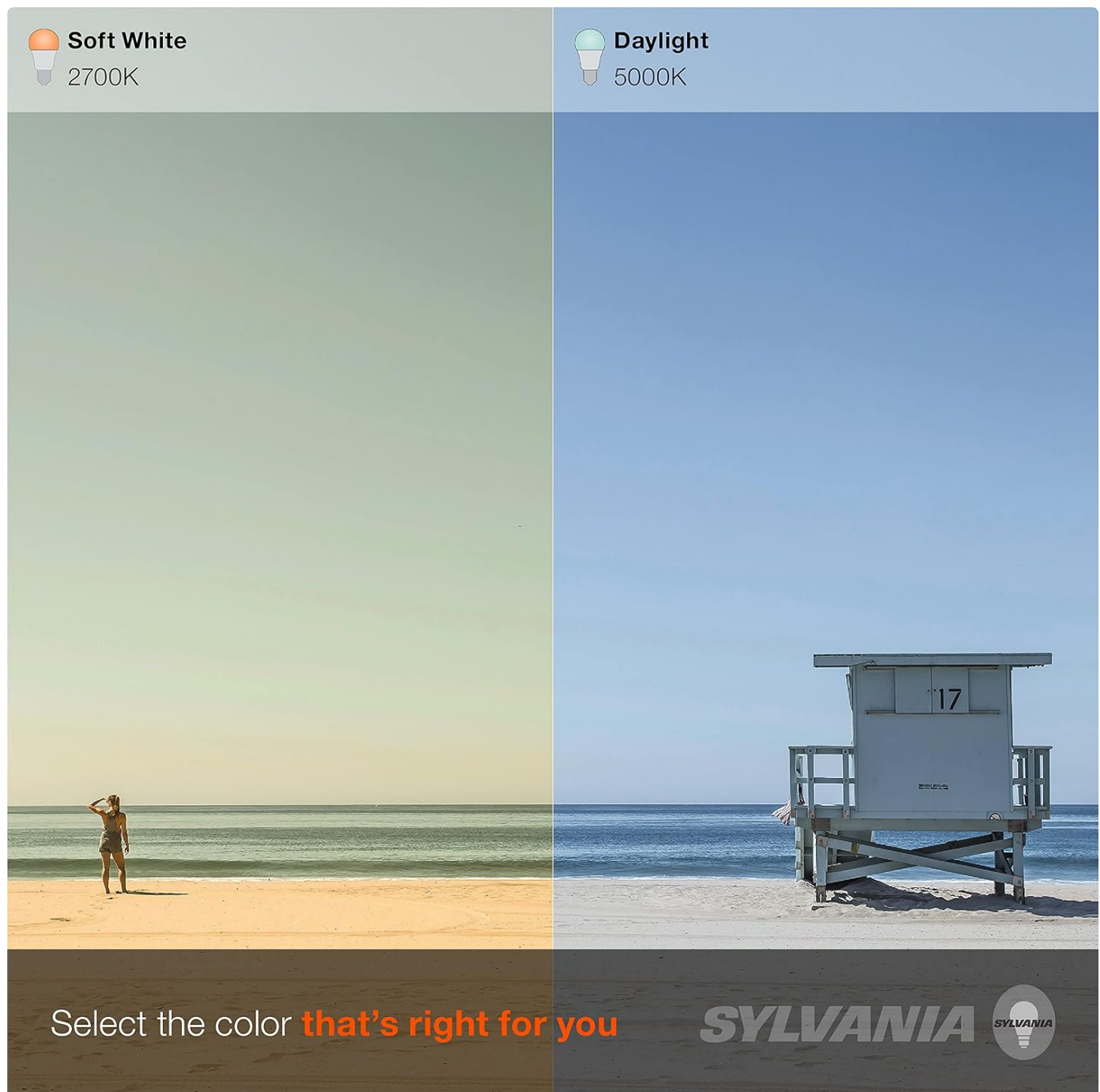


Figure 7: The Soft White (2700K) color temperature provides a warm, inviting glow.

7. WARRANTY AND SUPPORT

Your SYLVANIA LED TruWave Natural Series A19 Light Bulbs come with a limited warranty to ensure your satisfaction.

Warranty Information:

This product is covered by a **5-year warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

Customer Support:

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please visit the official LEDVANCE website or contact their customer service department. Refer to the product packaging for specific contact details or visit the brand's official online store for support resources.

You can also visit the [LEDVANCE Store on Amazon](#) for more product information and support.

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