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**Sigalux 1631685001001B**

## Sigalux A19 LED Light Bulbs - Instruction Manual

Model: 1631685001001B

### 1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Sigalux A19 LED Light Bulbs. These bulbs are designed to provide efficient and bright illumination for various indoor applications.



Image 1.1: Sigalux A19 LED Light Bulbs (12-pack).

## 2. IMPORTANT SAFETY INFORMATION

**Please read all instructions carefully before installation and use. Failure to follow these instructions may result in electric shock, fire, or other hazards.**

- **Non-Dimmable:** These Sigalux LED bulbs are **non-dimmable**. Do not use them with dimmer switches, as this may damage the bulb or the dimmer.
- **Indoor Use Only:** These bulbs are rated for indoor use in dry locations.
- **Open Fixtures Only:** Do not use these bulbs in fully enclosed luminaires or fixtures. Enclosed fixtures can trap heat, shortening the bulb's lifespan.
- **Voltage:** Ensure the power supply voltage matches the bulb's rating (120 Volts AC).
- **Installation:** Always turn off the power to the fixture before installing or removing the bulb.
- **UL Listed:** These bulbs are UL Listed, ensuring they meet safety standards.
- **Disposal:** Dispose of used bulbs according to local regulations.
- **California Residents:** This product is not for sale in California.

# WHERE TO USE

## Open Fixtures Only

Wall Sconces



Pendants



Floor lamps



Table lamps



Covered Outdoor

Image 2.1: Recommended fixture types for Sigalux A19 LED bulbs (open fixtures only).

## 3. INSTALLATION

- Turn Off Power:** Before replacing any bulb, ensure the power to the light fixture is turned off at the switch and, if necessary, at the circuit breaker.
- Remove Old Bulb:** Carefully unscrew the existing bulb from the socket. Allow it to cool if it has been recently in use.
- Insert New Bulb:** Screw the Sigalux A19 LED bulb into the E26 medium base socket. Turn clockwise until it is finger-tight. Do not overtighten.
- Restore Power:** Turn the power back on at the switch and circuit breaker.
- Test:** Turn on the light switch to confirm the bulb is working correctly.

## 4. OPERATION

Sigalux A19 LED bulbs provide instant full brightness (1500 lumens) with a 5000K daylight color temperature immediately upon switching on. These bulbs are designed for simple on/off operation and are not compatible with dimming circuits.



## **EXTRA BRIGHT FOR BETTER SIGHT**

**Gives off extra bright light—perfect for reading**

Image 4.1: Bright lighting for reading and detailed tasks.



## LIGHT UP THE WHOLE ROOM even if you have limited light sockets

Image 4.2: Illuminating an entire room with Sigalux LED bulbs.

## 5. CARE AND MAINTENANCE

- 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 an average lifespan of 10,000 hours, these bulbs require infrequent replacement. When replacement is needed, follow the installation steps in Section 3.

## 6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Bulb does not light up	No power to fixture, loose connection, faulty bulb	Check power switch and circuit breaker. Ensure bulb is screwed in tightly. Replace bulb if necessary.

Problem	Possible Cause	Solution
Bulb flickers	Used with a dimmer switch, loose connection, incompatible fixture	Ensure bulb is not used with a dimmer. Tighten bulb. Verify fixture is open and not enclosed.
Bulb lifespan is short	Used in an enclosed fixture, excessive heat	Ensure bulb is used in an open fixture to allow for proper heat dissipation.

## 7. PRODUCT SPECIFICATIONS

Specification	Detail
Brand	Sigalux
Model Number	1631685001001B
Light Type	LED
Bulb Shape Size	A19
Bulb Base	E26 Medium Base
Wattage	13 Watts
Incandescent Equivalent	100 Watts
Brightness	1500 Lumens
Light Color	Daylight
Color Temperature	5000 Kelvin
Voltage	120 Volts (AC)
Dimmable	No (Non-Dimmable)
Average Life	10,000 Hours
Material	Plastic
Indoor/Outdoor Usage	Indoor
Certifications	UL Listed



Soft White



Daylight



2700K Soft White



5000K Daylight

Image 7.1: Visual comparison of Soft White vs. Daylight color temperatures.

## 8. WARRANTY AND CUSTOMER SUPPORT

Sigalux provides a limited warranty for its products. For specific warranty details and duration, please refer to the product packaging or contact customer service. Sigalux offers U.S. based customer service for any inquiries or support needs.

For assistance, please contact Sigalux customer support through their official channels.