

PIBAOGU SMD2835

PIBAOGU A19 LED Light Bulb Instruction Manual

Model: SMD2835

1. IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before installation and use. Retain this manual for future reference.

- **Risk of Electric Shock:** Always turn off power to the fixture before installing, removing, or inspecting the bulb.
- **Indoor Use Only:** This bulb is designed for indoor applications. Do not use in enclosed fixtures unless specified by the fixture manufacturer.
- **Non-Dimmable:** This LED bulb is **NOT DIMMABLE**. Do not use with dimmer switches, as this may cause damage to the bulb or the dimmer, and will void the warranty.
- **Operating Temperature:** Suitable for operation in temperatures between -20°C to 40°C (-4°F to 104°F).
- **No User Serviceable Parts:** Do not attempt to disassemble or modify the bulb.
- **Disposal:** Dispose of bulbs according to local regulations.

2. PRODUCT OVERVIEW

The PIBAOGU A19 LED Light Bulb provides energy-efficient illumination with a soft white glow. It is designed as a direct replacement for traditional 100W incandescent bulbs, consuming only 15W of power.



Image: PIBAOGU A19 LED Light Bulb and its packaging, illustrating the product in a 6-pack configuration.



Image: Detailed view of the PIBAOGU A19 LED bulb showing its dimensions (118mm height, 60mm width) and key specifications such as 15W power, 1500 lumens, non-dimmable, 120V AC, CRI 80+, 50,000 hours lifespan, 2700K soft white color temperature, and E26 base.

3. SETUP AND INSTALLATION

Follow these steps to safely install your PIBAOGU A19 LED Light Bulb:

1. **Turn Off Power:** Before replacing any light bulb, ensure the power to the light fixture is turned off at the switch and, if necessary, at the circuit breaker to prevent electric shock.
2. **Remove Old Bulb:** Carefully unscrew the existing bulb from the fixture. Allow it to cool if it has been recently in use.
3. **Install New Bulb:** Screw the PIBAOGU A19 LED bulb into the standard E26 base socket. Turn clockwise until it is finger-tight. Do not overtighten.
4. **Restore Power:** Turn the power back on at the switch and circuit breaker.

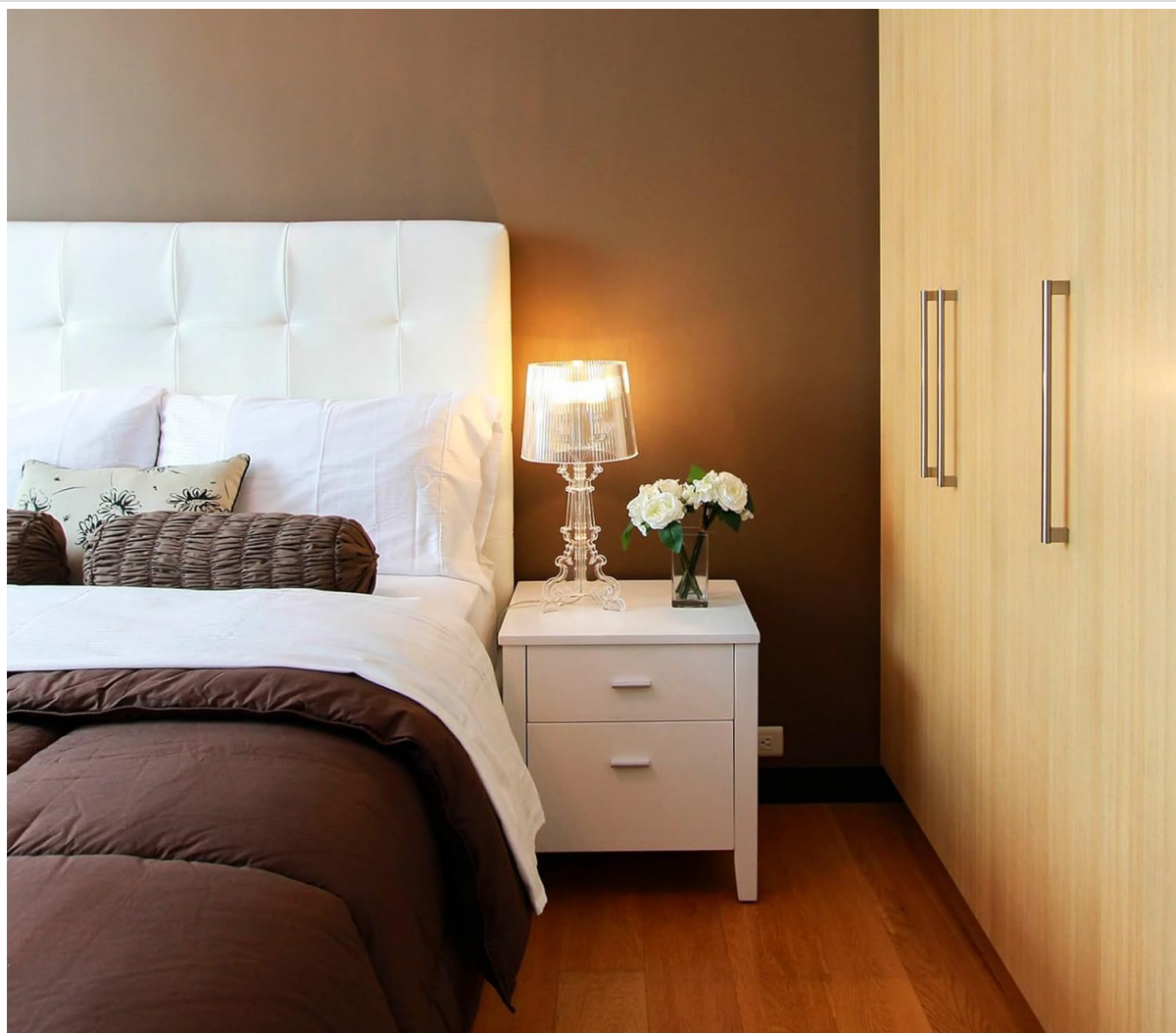


Image: A hand demonstrating the easy installation process of screwing a PIBAOGU A19 LED light bulb into a pendant light fixture.

4. OPERATING INSTRUCTIONS

Operating your PIBAOGU A19 LED Light Bulb is straightforward:

- Simply use the standard wall switch connected to your light fixture to turn the bulb on or off.
- As this bulb is non-dimmable, it will operate at full brightness when switched on.



2700K Soft White

Image: A bedroom scene showcasing the warm and inviting ambiance created by the 2700K soft white light provided by the PIBAOGU LED bulbs.

5. MAINTENANCE

The PIBAOGU A19 LED Light Bulb requires minimal 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.
- **No Servicing:** There are no user-serviceable parts inside the bulb. Any attempt to open or repair the bulb will void the warranty and may pose a safety risk.

6. TROUBLESHOOTING

If you encounter issues with your PIBAOGU A19 LED Light Bulb, refer to the following:

- **Bulb Does Not Light:**
 - Ensure the power switch is in the 'ON' position.
 - Verify the bulb is securely screwed into the socket.

- Check the circuit breaker for the fixture to ensure power is supplied.
- Test the bulb in another working fixture to confirm it is not faulty.

- **Bulb Flickers:**

- This bulb is designed to be flicker-free. If flickering occurs, ensure it is not connected to a dimmer switch.
- Check for loose connections in the fixture or wiring.

Our LED Bulb VS Other Bulb

No Flicker

Frequent Flicker

Image: A visual comparison demonstrating the PIBAOGU LED bulb's flicker-free operation versus a conventional bulb exhibiting frequent flickering, highlighting eye comfort.

7. SPECIFICATIONS

Feature	Specification
Brand	PIBAOGU
Model Number	SMD2835
Light Type	LED

Feature	Specification
Bulb Shape Size	A19
Wattage	15 Watts (100W Equivalent)
Brightness	1500 Lumens
Color Temperature	2700 Kelvin (Soft White)
Bulb Base	E26 Standard Base
Dimmable	No (Non-Dimmable)
Voltage	120 Volts (AC)
Color Rendering Index (CRI)	80.0+
Average Life	50,000 Hours
Material	Polybutylene Terephthalate (PBT), Polycarbonate (PC)
Indoor/Outdoor Usage	Indoor
Certifications	UL, FCC

8. WARRANTY AND SUPPORT

For any questions, concerns, or support needs regarding your PIBAOGU LED Light Bulb, please contact the manufacturer directly through your purchase platform or their official website. Please refer to your purchase documentation for specific warranty details.