

[Manuals.plus](#) /

› [Bioluz LED](#) /

› Bioluz LED A19 E26 40W Equivalent LED Light Bulb User Manual

Bioluz LED A19 E26

Bioluz LED A19 E26 40W Equivalent LED Light Bulb User Manual

Model: A19 E26

PRODUCT OVERVIEW

The Bioluz LED A19 E26 light bulb is designed as an energy-efficient replacement for traditional 40-watt incandescent bulbs. It consumes only 6 watts while providing 450 lumens of warm white light (2700K). This bulb features a standard E26 base, making it compatible with most common light fixtures. It is suitable for both indoor and outdoor applications and is engineered for long-lasting, flicker-free performance.

- **Energy Efficient:** Uses only 6 watts to provide brightness equivalent to a 40-watt incandescent bulb.
- **Warm White Light:** Emits a 2700K warm white color, ideal for creating a cozy atmosphere.
- **High Brightness:** Delivers 450 lumens with a wide 300° beam angle.
- **Durable & Safe:** UL-Listed, RoHS and FCC Compliant, shatter-resistant, and mercury-free.
- **Long Lifespan:** Designed for a lifespan of 25,000 hours.



- ✓ 2700K Warm White Light
- ✓ Get 450 Lumens With 6W
- ✓ Less Energy & Maintenance
- ✓ UL-listed & RoHS-Compliant
- ✓ Mercury-Free & Eco-Friendly



Image: Key features of the Bioluz LED A19 bulb, including its warm white light, brightness, energy efficiency, and safety certifications.

SETUP AND INSTALLATION

Before installing the Bioluz LED A19 E26 light bulb, ensure the power to the fixture is turned off at the circuit breaker to prevent electrical shock.

1. **Turn Off Power:** Locate the light fixture's power switch and turn it off. For added safety, switch off the corresponding circuit breaker.
2. **Remove Old Bulb:** Carefully unscrew the existing light bulb from the fixture. Allow it to cool if it has been recently in use.
3. **Install New Bulb:** Screw the Bioluz LED A19 E26 bulb into the empty socket. Turn clockwise until it is finger-tight. Do not overtighten.
4. **Restore Power:** Turn the power back on at the circuit breaker and then at the light fixture's switch.





Image: A close-up of the Bioluz LED A19 E26 light bulb, showing its standard screw base for easy installation.

OPERATING INSTRUCTIONS

The Bioluz LED A19 E26 light bulb operates like a standard light bulb. Once installed and power is restored, simply use the fixture's switch to turn the light on or off.

- **On/Off Functionality:** Control the light using the existing wall switch or fixture switch.
- **Non-Dimmable:** This bulb is *non-dimmable*. Do not use it with dimmer switches, as this may cause flickering, damage the bulb, or shorten its lifespan.
- **Instant On:** The bulb provides instant full brightness with no warm-up time.

MAINTENANCE

Bioluz LED A19 E26 bulbs require minimal maintenance due to their long lifespan and durable construction.

- **Cleaning:** To clean the bulb, ensure the power is off and the bulb is cool. Wipe gently with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Replacement:** These bulbs have a long operational life. Replace only when the light output significantly diminishes or the bulb ceases to function.
- **Storage:** If storing bulbs, keep them in their original packaging in a cool, dry place.

TROUBLESHOOTING

If your Bioluz LED A19 E26 light bulb is not functioning correctly, please refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Bulb does not light up	No power to the fixture, loose connection, or faulty bulb.	Check power switch and circuit breaker. Ensure bulb is screwed in tightly. Test bulb in another working fixture. If still not working, the bulb may be faulty.
Bulb flickers	Incompatible dimmer switch, loose connection, or power fluctuations.	Ensure the bulb is not connected to a dimmer switch (this bulb is non-dimmable). Check for loose connections. If power fluctuations are suspected, consult an electrician.
Light output is too low	Incorrect bulb wattage for desired brightness, or dust accumulation.	Verify the bulb's lumen output meets your needs. Clean the bulb and fixture.

PRODUCT SPECIFICATIONS

Detailed technical specifications for the Bioluz LED A19 E26 40W Equivalent LED Light Bulb:

Feature	Specification
Brand	Bioluz LED
Model Number	A19 E26
Light Type	LED
Wattage	6 Watts
Incandescent Equivalent	40 Watts
Brightness	450 Lumens
Color Temperature	2700 Kelvin (Warm White)
Bulb Shape Size	A19
Bulb Base	E26 (Standard Medium Base)
Voltage	120 Volts
Beam Angle	300 Degrees
Color Rendering Index (CRI)	80.00
Average Life	25,000 Hours
Indoor/Outdoor Usage	Indoor
Special Feature	Energy Efficient, Flicker Free (Non-Dimmable), Shatter Resistant
Material	Plastic
Product Dimensions	2.36"W x 4.41"H
Certifications	UL-Listed, RoHS Compliant, FCC Compliant

6x 6W A19 Non-dimmable LED lights



Image: Dimensions and certifications of the Bioluz LED A19 bulb.

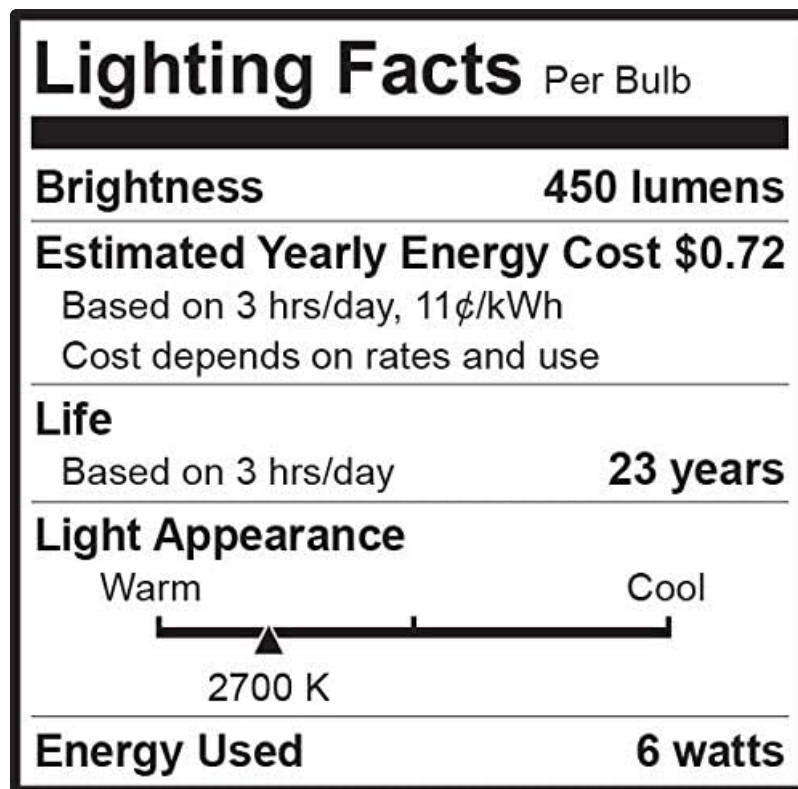


Image: Lighting Facts label detailing brightness, energy cost, lifespan, and energy consumption per bulb.

WARRANTY INFORMATION

Bioluz LED offers a **3-Year Replacement Policy** for this product. This warranty covers defects in materials and workmanship under normal use. If your bulb fails within three years from the date of purchase, please contact customer support for a replacement.

CUSTOMER SUPPORT

For any questions, concerns, or assistance with your Bioluz LED A19 E26 light bulb, please contact Bioluz LED customer support through the retailer's platform or visit the official Bioluz LED website for contact information. We are committed to providing reliable lighting solutions and excellent customer service.

© 2026 Bioluz LED. All rights reserved.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

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

Open the live page

<https://manuals.plus/asin/B016YCTEK>

More documents and user manuals: <https://manuals.plus/>