

GREENIC 43211-1520

GREENIC Yellow LED Light Bulbs User Manual

Model: 43211-1520

1. PRODUCT OVERVIEW

The GREENIC 60 Watt Equivalent Yellow LED Light Bulbs are designed to provide warm, soft yellow illumination for various indoor and outdoor applications. These energy-efficient A19 bulbs feature an E26 base and produce 800 lumens of light at a color temperature of 2200 Kelvin, specifically engineered to minimize blue light output. This design makes them suitable for areas where reduced insect attraction or improved sleep environment is desired, such as porches, patios, bedrooms, and yards.



Figure 1: Two GREENIC 60 Watt Equivalent Yellow LED Light Bulbs. These bulbs feature a standard E26 base and a distinctive yellow-tinted dome, designed for soft, warm illumination.

2. KEY FEATURES

- **Energy Efficient:** Consumes only 9 Watts of power, replacing traditional 60 Watt incandescent bulbs, leading to significant energy savings.
- **Soft Yellow Light:** Emits light with a wavelength between 530-590nm, providing a comfortable, warm yellow glow that is gentle on the eyes.
- **Blue Light Blocking:** Features a special powder coating to ensure no blue light output, which can contribute to improved sleep and reduced insect attraction.
- **High Brightness:** Delivers 800 lumens of brightness, sufficient for illuminating porches, patios, and other outdoor or indoor spaces.
- **Long Lifespan:** Designed for a lifespan of 25,000 hours, reducing the frequency of bulb replacement.
- **Standard Base:** Equipped with a common E26 base for easy installation in most standard light fixtures.

Soft Yellow Light

Energy Efficient

9 Watts to replace incandescent 60 watts

800 lumens



**Color Temperature
2200 Kelvin**

NO Blue Light Output

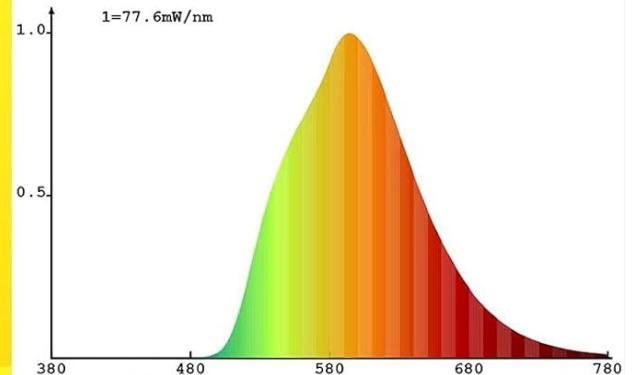


Figure 2: Illustration of the bulb's soft yellow light characteristics, highlighting its energy efficiency (9W equivalent to 60W), 800 lumens brightness, and 2200 Kelvin color temperature with no blue light output.

3. INSTALLATION AND SETUP

These LED bulbs are designed for simple and direct replacement of existing incandescent bulbs with an E26 base. Ensure power is off before installation.

3.1 Safety Precautions

- Always turn off the power to the light fixture at the circuit breaker or wall switch before attempting installation or removal.
- Allow the old bulb to cool down completely before handling.
- Do not use these bulbs with dimmers unless explicitly stated on the product packaging (this product is not specified as dimmable).
- Do not expose the bulb to water or excessive moisture.

3.2 Installation Steps

1. Ensure the power to the light fixture is turned off.
2. Carefully unscrew the existing bulb from the fixture.
3. Screw the GREENIC Yellow LED Light Bulb into the E26 base socket until it is snug. Do not overtighten.
4. Restore power to the light fixture.
5. Turn on the light switch to verify proper operation.



Figure 3: The product packaging for GREENIC LED Bug Light bulbs, showing two bulbs. The packaging provides essential product information and safety warnings.

4. OPERATING INSTRUCTIONS

Once installed, the GREENIC Yellow LED Light Bulb operates like any standard light bulb. Simply use the existing wall switch or fixture control to turn the light on or off.

- **Instant On:** The bulb provides full brightness immediately upon switching on, with no warm-up time.
- **Intended Use:** These bulbs are suitable for both indoor and outdoor use, particularly beneficial for areas where reduced insect attraction is desired, such as patios, porches, and entryways. They also create a warm, inviting ambiance for bedrooms and living spaces.



Figure 4: Examples of residential exteriors illuminated by GREENIC yellow light bulbs, demonstrating their application for outdoor lighting purposes.

5. MAINTENANCE

GREENIC Yellow LED Light Bulbs require minimal maintenance due to their long lifespan and durable construction.

- **Cleaning:** If cleaning is necessary, ensure the power is off and the bulb is cool. Wipe the bulb gently with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Replacement:** Replace the bulb when it reaches the end of its operational life or if it becomes damaged. Follow the installation steps outlined in Section 3.2.

6. TROUBLESHOOTING

If you encounter issues with your GREENIC Yellow LED 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. Bulb is faulty.	Check circuit breaker and wall switch. Ensure bulb is securely tightened in the socket. Try the bulb in a different working fixture. If it still doesn't light, replace the bulb.
Bulb flickers.	Loose connection. Incompatible dimmer switch (if applicable). Voltage fluctuations.	Turn off power, then re-tighten the bulb. These bulbs are not designed for dimmers. If on a dimmer circuit, replace the dimmer with a standard switch or use a dimmable LED bulb. Consult an electrician if voltage issues are suspected.
Light is too dim or too bright.	Incorrect bulb wattage for desired brightness.	Verify the bulb's lumen output (800 lumens) meets your lighting needs.

7. SPECIFICATIONS

Attribute	Value
Brand	GREENIC
Model Number	43211-1520
Light Type	LED
Wattage	9 Watts
Incandescent Equivalent	60 Watts
Brightness	800 Lumens
Color Temperature	2200 Kelvin (Soft Yellow)
Bulb Shape Size	A19
Bulb Base	E26
Voltage	120 Volts
Lifespan	25,000 Hours
Material	Plastic

Attribute	Value
Indoor/Outdoor Usage	Outdoor, Indoor
Item Weight	2.12 Ounces
Product Dimensions	2.36 x 2.36 x 4.25 inches
UPC	602914380560

Specifications



Base Type: E26

Power: 9W

Shape: Bulb

Voltage: AC 90-265V

Brightness: 800LM

Light Color: 2200 Kelvin

Lifespan: 25000 Hours

Item Weight: 2.08 ounces

Package includes: 2 led bulbs

Figure 5: Detailed specifications of the GREENIC Yellow LED Light Bulb, including physical dimensions and electrical characteristics.

8. WARRANTY AND SUPPORT

GREENIC provides a **1-Year Warranty** for these yellow light bulbs, covering defects in materials and workmanship under

normal use. For warranty claims or technical support, please contact GREENIC customer service through the retailer where the product was purchased or visit the official GREENIC store page on Amazon.

For more information, you may visit the [GREENIC Store on Amazon](#).

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