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GE 93130037

GE Ultra Bright LED Light Bulbs (8W, 1080 Lumens, Soft White CA12) - Instruction Manual

Model: 93130037 | Brand: GE

Introduction Safety Information Setup & Installation Operation Maintenance Troubleshooting Specifications Warranty Support

1. Introduction

The GE Ultra Bright LED Light Bulbs provide a bright and crisp soft white light, designed for various indoor and outdoor applications. These energy-efficient bulbs offer broad beams of dimmable light and are built for longevity, reducing the need for frequent replacements. They are a safer and more convenient alternative to traditional lighting options, providing instant full brightness without harmful materials.



Figure 1: GE Ultra Bright LED Light Bulb (CA12, Medium Base)

2. Safety Information

- **Risk of Electric Shock:** Always turn off power to the fixture before installing, removing, or inspecting the bulb.
- **Do Not Disassemble:** Do not attempt to disassemble or modify the bulb. There are no user-serviceable parts inside.
- **Operating Temperature:** Ensure the bulb is used within its specified operating temperature range.
- **Dimmer Compatibility:** Use only with compatible dimmer switches. Refer to the dimmer manufacturer's instructions for compatibility.
- **Fixture Compatibility:** These bulbs are designed for E26 Medium Base fixtures. Verify your fixture's base type before installation.
- **Enclosed Fixtures:** *Caution:* These luminaries are not for use in totally enclosed or recessed luminaries. Using them in such fixtures may lead to premature failure or safety hazards.
- **Wet Rated:** These bulbs are wet-rated, making them suitable for outdoor use in appropriate fixtures.

3. Setup & Installation

1. **Power Off:** Before beginning installation, ensure the power to the light fixture is turned off at the circuit breaker or wall switch.
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. **Insert New Bulb:** Gently screw the GE Ultra Bright LED bulb into the E26 Medium Base socket until it is snug. Do not overtighten.
4. **Power On:** Restore power to the fixture.
5. **Test:** Turn on the light switch to confirm proper operation.

The GE Ultra Bright LED bulbs are designed for easy installation into standard E26 medium base fixtures. Their CA12 shape is ideal for decorative applications, including chandeliers and outdoor lanterns.





Figure 2: GE Ultra Bright LED Light Bulb in its packaging, showing the CA12 shape and medium base.

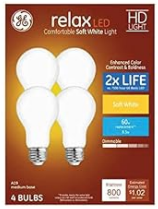


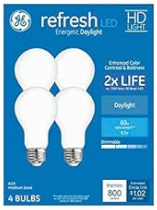
Figure 3: GE Ultra Bright LED bulbs illuminating an outdoor area, demonstrating their suitability for large spaces and outdoor use.

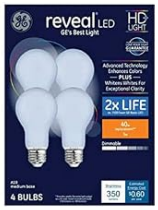
4. Operation

- **Instant Brightness:** GE LED bulbs provide instant full brightness upon activation, with no warm-up time required.
- **Dimmable Functionality:** These bulbs are dimmable and compatible with most standard dimmer switches. Adjust the dimmer to achieve your desired light level.
- **Soft White Light:** Emitting a 2700 Kelvin color temperature, these bulbs produce a warm, soft white light, ideal for creating a comfortable and inviting atmosphere.
- **High Brightness:** Each 8W bulb delivers 1080 lumens, providing significant illumination equivalent to a 100-watt incandescent bulb.











FEATURES

	Classic	Relax™ HD	Refresh™ HD	Reveal® HD+	Ultra Bright
Dimmable	✓	✓	✓	✓	✓
Color Temperature	Soft White, Warm White, Daylight, Bright White	Soft White, Warm White,	Daylight, Cool Daylight	Reveal HD+ - Best quality light	Daylight, Warm White, Soft White
Quality of Light	GOOD	BETTER	BETTER	BEST	BRIGHTEST
Room Suggestion	Varies by product	Bedroom, Living Room, Dining Room	Laundry Room, Craft Room, Office, Playroom	Kitchen, Bathroom	Large Spaces, Outdoors
Life Expectancy*	13 YEARS	13 YEARS	13 YEARS	13 YEARS	13 YEARS

*Based on 3 hours/day use | *GE is a trademark of General Electric Company. Used under trademark license.*

Figure 4: Comparison chart highlighting features of various GE LED bulbs, including dimmability, color temperature, and quality of light.

5. Maintenance

- **Cleaning:** Ensure the power is off and the bulb is cool before cleaning. Wipe with a soft, dry cloth. Do not use liquid cleaners.
- **Longevity:** These LED bulbs are designed for a long lifespan of approximately 15,000 hours, or 13.7 years based on 3 hours of daily use. This significantly reduces maintenance and replacement frequency.
- **Energy Efficiency:** With a power consumption of only 8 watts, these bulbs are highly energy-efficient, contributing to lower electricity costs.
- **Mercury-Free:** Unlike CFL bulbs, GE LED bulbs do not contain mercury, simplifying disposal.



Figure 5: Icons representing energy saving, long-lasting performance, and brightness features of GE LED bulbs.

Your browser does not support the video tag.

Video 1: "LED Energy Savings" by Savant Technologies LLC. This video explains the energy-saving benefits, longevity, and mercury-free nature of GE LED bulbs, along with their instant-on feature and various color temperatures.

6. Troubleshooting

Problem	Possible Cause	Solution
Bulb does not light up.	No power to fixture, loose connection, or faulty bulb.	Check power supply, ensure bulb is screwed in tightly, or replace bulb.
Bulb flickers.	Incompatible dimmer switch, loose connection, or fixture issue.	Ensure dimmer is LED-compatible. Tighten bulb. If flickering persists, consult an electrician. Some flickering may occur briefly upon initial turn-on.
Premature bulb failure.	Overheating due to use in enclosed fixtures, voltage fluctuations.	Ensure bulbs are not used in totally enclosed or recessed luminaries. Verify stable voltage supply.

7. Specifications

Feature	Detail
Brand	GE
Model Number	93130037
Light Type	LED
Special Features	Dimmable, Energy Efficient, Wet Rated
Wattage	8 Watts
Incandescent Equivalent	100 Watts
Bulb Shape Size	CA12
Bulb Base	E26 Medium
Light Color	Soft White
Color Temperature	2700 Kelvin
Brightness	1080 Lumens
Voltage	120 Volts
Average Life	15,000 Hours (13.7 years)
Material	Glass
Indoor/Outdoor Usage	Outdoor
Unit Count	3 Bulbs per pack

Feature	Detail
Item Weight	3.52 ounces
Product Dimensions	6.02 x 5.16 x 1.85 inches



Figure 6: Indication that the bulbs are wet-rated for outdoor use.

8. Warranty

The GE Ultra Bright LED Light Bulbs come with a**5-year limited warranty**. For specific terms and conditions, please refer to the warranty documentation included with your product or contact GE Lighting customer support.



Figure 7: Badge indicating the 5-year limited warranty for the product.

9. Customer Support

For further assistance, technical support, or warranty claims, please contact GE Lighting, a Savant Company. You can find more information and contact details on the official GE Lighting website or through your product's documentation.

Manufacturer: GE Lighting (a Savant Company)

Online Store: Visit the GE Store on Amazon

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