

## GE 12983

# GE G25 Crystal Clear Incandescent Globe Light Bulb User Manual

Model: 12983

## 1. INTRODUCTION

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This manual provides instructions for the safe and effective use of your GE G25 Crystal Clear Incandescent Globe Light Bulb. These bulbs are designed for decorative fixtures where the bulb is visible, such as vanity lights and pendant lights. Please read this manual thoroughly before installation and retain it for future reference.



Image 1.1: GE G25 Crystal Clear Incandescent Globe Light Bulb. This image shows the clear glass globe shape and the internal filament structure of the bulb.

## 2. SAFETY INFORMATION

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Always follow basic safety precautions when installing or replacing light bulbs to reduce the risk of fire, electric shock, or personal injury.

- **Power Off:** Ensure power is turned off at the switch and the main circuit breaker before installation or removal.
- **Cool Down:** Allow the bulb to cool completely before handling. Incandescent bulbs can become very hot during operation.
- **Proper Wattage:** Do not exceed the maximum wattage specified for your fixture. This bulb is 25 Watts.
- **Indoor Use Only:** This bulb is rated for indoor use in dry locations.
- **Handle with Care:** Avoid touching the glass portion of the bulb with bare hands, as oils can reduce bulb life. Use a clean cloth or gloves.
- **Disposal:** Dispose of used bulbs according to local regulations.

## 3. WHAT'S IN THE BOX

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Your package contains the following items:

- GE 12983-6 25 Watt Globe G25 Light Bulb, Crystal Clear (6-Pack)

## 4. SETUP AND INSTALLATION

Follow these steps to install your GE G25 Incandescent Globe Light Bulb:

1. **Verify Compatibility:** Ensure your fixture is designed for an E26 Medium Screw Base and can accommodate a 25-watt incandescent bulb.
2. **Turn Off Power:** Before beginning, turn off the power to the light fixture at the wall switch and the main circuit breaker.
3. **Remove Old Bulb (if applicable):** If replacing an existing bulb, allow it to cool completely. Then, carefully unscrew the old bulb counter-clockwise.
4. **Install New Bulb:** Gently screw the new GE G25 bulb clockwise into the socket until it is snug. Do not overtighten.
5. **Restore Power:** Turn the power back on at the circuit breaker and then at the wall switch.

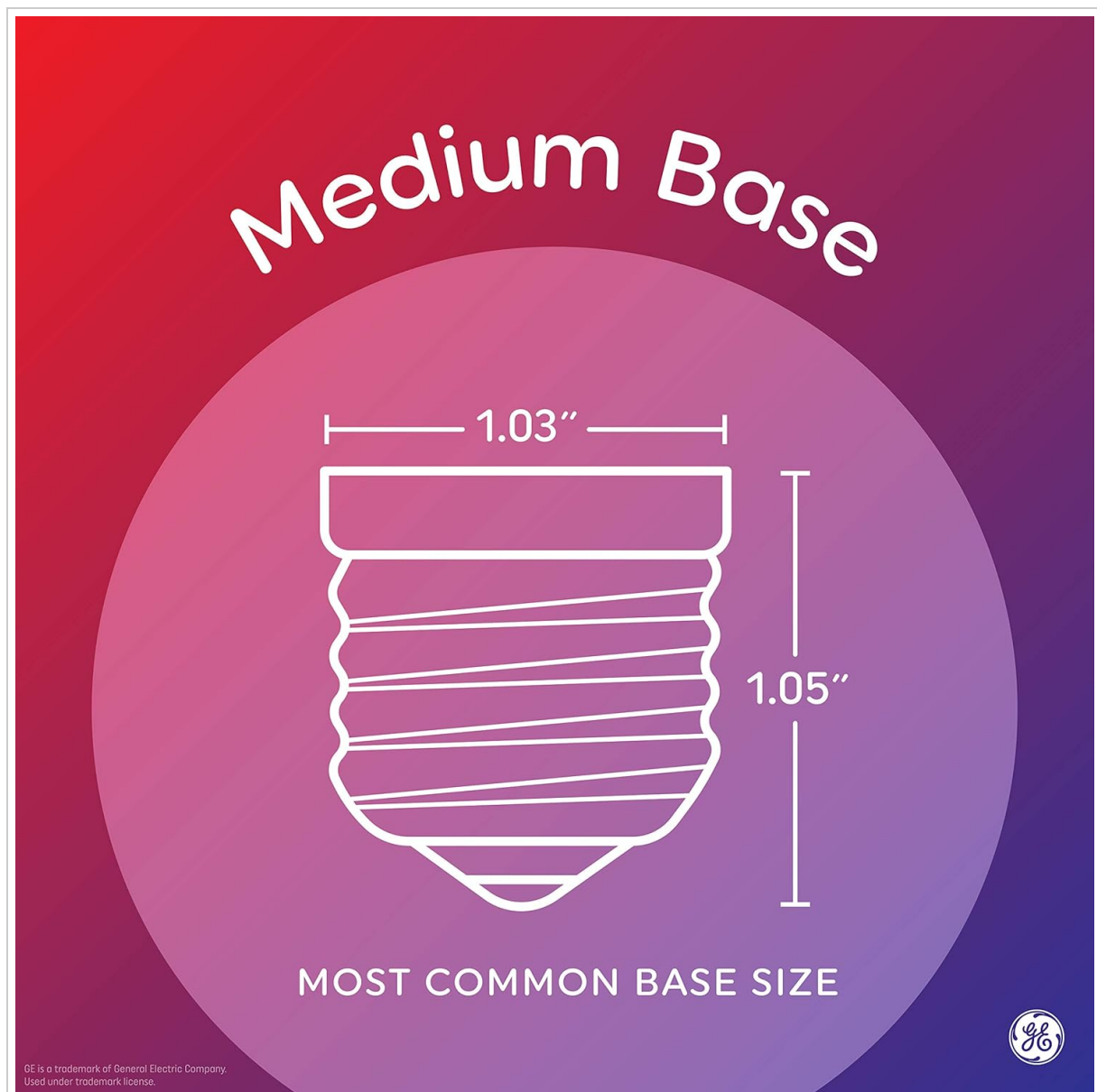


Image 4.1: Diagram illustrating the dimensions of the E26 Medium Base, which is the most common base size for this type of bulb. The base measures approximately 1.03 inches in width and 1.05 inches in height.

## 5. OPERATING INSTRUCTIONS

The GE G25 Incandescent Globe Light Bulb operates like a standard incandescent bulb.

- **Turning On/Off:** Use the wall switch connected to your fixture to turn the light bulb on or off.
- **Dimmable Feature:** This bulb is dimmable. If your fixture is connected to a compatible dimmer switch, you can adjust the light output. Ensure your dimmer switch is designed for incandescent loads.

## 6. MAINTENANCE

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Minimal maintenance is required for this light bulb.

- **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.
- **Replacement:** When the bulb reaches the end of its life, follow the installation steps in Section 4 to replace it with a new, compatible bulb.

## 7. TROUBLESHOOTING

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If your GE G25 Incandescent Globe Light Bulb is not functioning correctly, consider the following:

- **Bulb Does Not Light:**
  - Check if the power switch is in the "ON" position.
  - Verify that the circuit breaker for the fixture is not tripped.
  - Ensure the bulb is screwed in securely into the socket.
  - Test the bulb in another working fixture to confirm if the bulb itself is faulty.
  - Inspect the fixture's socket for any damage or corrosion.
- **Bulb Flickers:**
  - Ensure the bulb is screwed in tightly.
  - Check for loose wiring in the fixture or switch (consult a qualified electrician if unsure).
  - If using a dimmer, ensure it is compatible with incandescent bulbs and is not faulty.

## 8. SPECIFICATIONS

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Feature	Detail
Brand	GE
Model Number	12983
Bulb Type	Incandescent
Bulb Shape Size	G25 Globe
Wattage	25 Watts
Voltage	120 Volts
Bulb Base	E26 Medium Screw
Light Output	190 Lumens

Feature	Detail
Light Color	Soft White Light
Color Temperature	2500 Kelvin
Dimmable	Yes
Indoor/Outdoor Use	Indoor
Average Rated Life	1500 Hours
Material	Glass
Item Weight	0.23 Pounds
Dimensions (W x H)	2.6"W x 4.9"H

## 9. WARRANTY AND SUPPORT

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GE lamps are warranted to be free of manufacturing defects. The length of life for each lamp type varies based on wattage, voltage, and hours of use per day.

For further assistance or warranty claims, please refer to the contact information provided with your purchase or visit the official GE Lighting website.