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> GE LED6DMR16-V84035 LED Lamp Bulb Instruction Manual

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Model: LED6DMR16-V84035

INTRODUCTION

This manual provides essential information for the safe and efficient use of your GE LED6DMR16-V84035 LED Lamp Bulb. Please read these instructions carefully before installation and retain them for future reference. This LED bulb is designed for general lighting applications, offering energy efficiency and a long lifespan.

SAFETY INFORMATION

- **WARNING:** Risk of electric shock. Disconnect power before installation or servicing.
- Do not use with dimmers unless explicitly stated as dimmable. This bulb is a standard, non-dimmable type.
- Ensure the fixture is rated for the bulb's wattage and type.
- Do not disassemble the bulb. There are no user-serviceable parts inside.
- Dispose of used bulbs according to local regulations.

SETUP AND INSTALLATION

Follow these steps to properly install your GE LED6DMR16-V84035 LED lamp bulb:

1. **Turn off power:** Before replacing any bulb, ensure the power to the light fixture is turned off at the switch and, if necessary, at the circuit breaker.
2. **Allow old bulb to cool:** If replacing an incandescent or halogen bulb, allow it to cool completely before handling to prevent burns.
3. **Remove old bulb:** Carefully unscrew or unclip the existing bulb from the fixture.
4. **Insert new bulb:** Gently insert the GE LED6DMR16-V84035 LED bulb into the fixture socket. For MR16 type bulbs, ensure the pins align correctly with the socket holes and push firmly but gently. Do not overtighten or force the bulb.
5. **Restore power:** Once the new bulb is securely in place, restore power to the fixture.

6. **Test:** Turn on the light switch to confirm the bulb is working correctly.

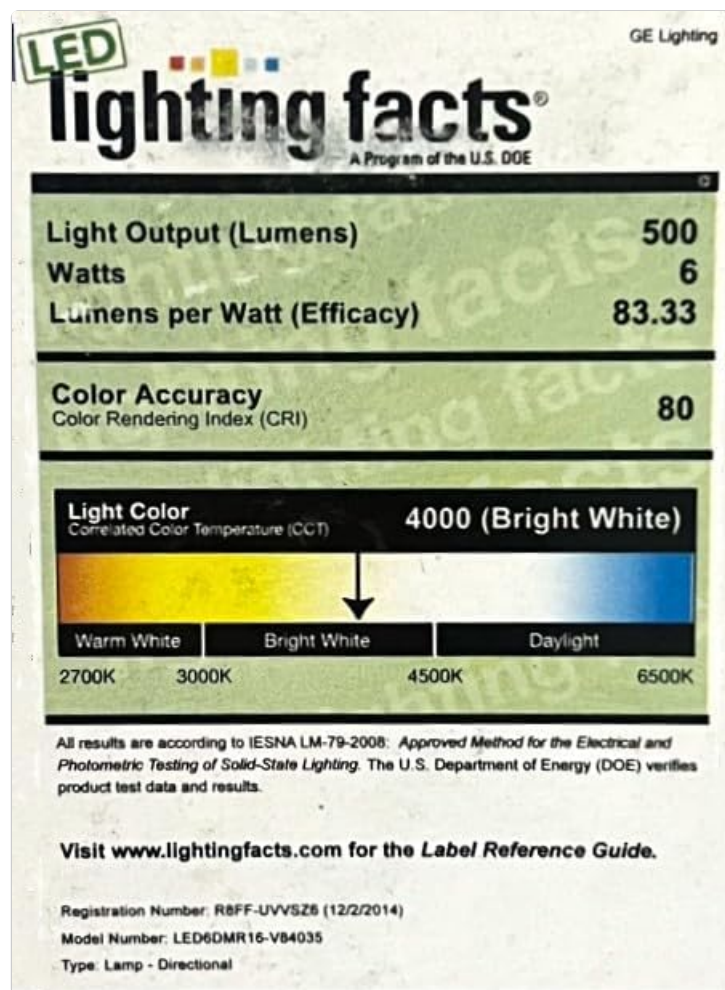


Image: The GE LED6DMR16-V84035 LED bulb, an MR16 type lamp, ready for installation.

OPERATING INSTRUCTIONS

The GE LED6DMR16-V84035 LED lamp bulb operates like a standard light bulb. Once installed in a compatible fixture and power is supplied, it can be controlled via the fixture's switch.

- **Turning On/Off:** Use the wall switch or the switch on the lamp fixture to turn the bulb on or off.
- **Control Method:** While the product specifications mention "App" and "Push Button" as control methods, this refers to potential integration with smart home systems or specific fixtures. The bulb itself functions as a standard LED lamp controlled by power supply.

MAINTENANCE

LED bulbs require minimal maintenance. Follow these guidelines to ensure optimal performance and longevity:

- **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.
- **Replacement:** LED bulbs have a long lifespan. Replace the bulb only when it ceases to function.
- **Disposal:** When the bulb reaches the end of its life, dispose of it according to local electronic waste recycling guidelines.

TROUBLESHOOTING

If your GE LED6DMR16-V84035 LED bulb is not functioning as expected, consider the following:

- **Bulb does not light up:**
 - Ensure the power switch is on.
 - Check if the bulb is securely screwed or clipped into the socket.
 - Verify that the circuit breaker for the fixture is not tripped.
 - Test the bulb in another working fixture to rule out a faulty bulb.
 - Ensure the fixture itself is operational.
- **Flickering:**
 - Ensure the bulb is fully compatible with the fixture.
 - If used with a dimmer, ensure the dimmer is LED-compatible and the bulb is explicitly rated as dimmable (this model is a standard bulb).
 - Check for loose connections in the fixture or wiring.

SPECIFICATIONS

Detailed technical specifications for the GE LED6DMR16-V84035 LED Lamp Bulb:



Image: GE Lighting Facts label providing key performance data for the LED6DMR16-V84035 bulb.

Feature	Specification
Brand	GE
Model Number	LED6DMR16-V84035 (39472)
Type	LED Lamp - Directional (MR16 Shape)
Light Output (Lumens)	500 lumens
Watts	6 watts
Lumens per Watt (Efficacy)	83.33

Feature	Specification
Color Accuracy (CRI)	80
Light Color (CCT)	4000 Kelvin (Bright White)
Specific Uses	Lamp
Unit Count	1.0 Count
Connectivity Technology	Normal bulb
Controller Type	Push Button (for fixture control)
Light Source Type	LED
Control Method	App (if integrated with compatible smart systems)
Material Type	Copper
GTIN / UPC	043168394727
Registration Number	R8FF-UVVSZ6 (12/2/2014)

All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

For more information, visit www.lightingfacts.com for the Label Reference Guide.

WARRANTY AND SUPPORT

GE LED products are designed for reliability and performance. For specific warranty information, please refer to the packaging or the official GE Lighting website. For technical support or inquiries, please contact GE customer service through their official channels.

Note: This manual provides general guidance. Always follow local electrical codes and safety practices.

