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Dabmar D6153

Dabmar Lighting D6153 Surface Mounted Dome Ceiling Fixture User Manual

Model: D6153

Introduction

This manual provides comprehensive instructions for the installation, operation, and maintenance of the Dabmar Lighting D6153 Surface Mounted Dome Ceiling Fixture. Please read these instructions carefully before installation and retain them for future reference. This fixture is designed for damp locations and is ETL approved.

Safety Information

- **WARNING:** Risk of electric shock. Disconnect power at the circuit breaker or fuse box before installation or servicing.
- All electrical connections must be in accordance with local codes and ordinances, and the National Electric Code (NEC).
- If you are unfamiliar with electrical wiring, consult a qualified electrician.
- Do not install this fixture in hazardous locations.
- Ensure the fixture is properly grounded.
- This fixture is ETL approved for damp locations.

Package Contents

Verify that all components are present before beginning installation:

- Dabmar D6153 Surface Mounted Dome Ceiling Fixture (1)
- PL13 13-watt Fluorescent Lamp (1)
- Installation Hardware (screws, wire nuts, etc. - *specific items may vary, refer to packaging*)



Image of the Dabmar D6153 surface mounted dome ceiling fixture, featuring its white finish and acrylic dome lens.

Specifications

Model	D6153
Type	Surface Mounted Dome Ceiling Fixture
Dimensions (L x W x H)	11" x 3.25" x 11"
Voltage	120 Volts
Maximum Lamp Wattage	13 watts
Included Lamp	(1) PL13 Fluorescent Lamp
Material	Stamped Steel Pan, Acrylic Dome Lens
Finish	White

Approvals	ETL Approved for Damp Location
Control Method	Remote (*Remote control unit sold separately or integrated with existing system*)

Setup and Installation

Important: Installation should be performed by a qualified electrician or a person knowledgeable in electrical wiring to ensure safety and compliance with local codes.

1. **Prepare for Installation:** Turn off power at the main circuit breaker or fuse box to avoid electrical shock.
2. **Mounting Location:** Select a suitable ceiling location for surface mounting. Ensure the mounting surface can support the fixture's weight.
3. **Secure Mounting Pan:** Attach the durable stamped steel pan to the ceiling using appropriate mounting hardware (not always included, check packaging). Ensure it is securely fastened.
4. **Electrical Connections:**
    - Connect the fixture's pre-wired UL listed wires to the corresponding household electrical wires (typically black to black, white to white, and ground to ground).
    - Use UL listed wire nuts to secure all connections.
    - Ensure all connections are tight and no bare wire is exposed.
5. **Install Lamp:** Carefully insert the provided PL13 13-watt fluorescent lamp into the fixture's socket.
6. **Attach Dome Lens:** Secure the white, heat-resistant, acrylic dome lens to the fixture pan. Follow the specific mechanism (e.g., twist-lock, screws) for your model to ensure it is firmly in place.
7. **Restore Power:** Once installation is complete and all components are secure, restore power at the circuit breaker.
8. **Test Fixture:** Turn on the light switch to verify proper operation.

Operating Instructions

The Dabmar D6153 fixture operates via a standard wall switch or a compatible remote control system (if installed). The fixture is designed for simple on/off functionality.

- **Power On/Off:** Use the wall switch connected to the fixture to turn the light on or off.
- **Remote Control (Optional):** If a remote control system is integrated, refer to the remote control's specific instructions for pairing and operation. The fixture's control method is listed as "Remote" in specifications, indicating compatibility.

Maintenance

- **Cleaning:**
    - Ensure power is off before cleaning.
    - Wipe the exterior of the fixture and the acrylic dome lens with a soft, damp cloth.
    - Do not use abrasive cleaners or solvents, as they may damage the finish or lens.
- **Lamp Replacement:**
    - Turn off power at the circuit breaker.
    - Carefully remove the acrylic dome lens.
    - Allow the old lamp to cool before removing it.
    - Replace with a new PL13 13-watt fluorescent lamp. Ensure the replacement lamp matches the specifications to avoid damage or improper operation.
    - Reattach the dome lens securely.

- Restore power and test the fixture.

- **Diffuser Replacement:** A replacement diffuser, model 11" P-GLB-52, is available and sold separately if needed.

Troubleshooting

Problem	Possible Cause	Solution
Fixture does not light up.	◦ No power to the fixture. ◦ Loose wire connections. ◦ Defective lamp.	◦ Check circuit breaker/fuse. ◦ Verify wall switch is ON. ◦ Turn off power, check wire connections. ◦ Replace lamp.
Light flickers or is dim.	◦ Loose lamp connection. ◦ Incorrect lamp type/wattage. ◦ Aging lamp.	◦ Turn off power, reseat lamp. ◦ Ensure correct PL13 13-watt lamp is used. ◦ Replace lamp.
Remote control not working.	◦ Remote batteries dead. ◦ Remote not paired.	◦ Replace remote batteries. ◦ Refer to remote control instructions for pairing.

Warranty and Support

For warranty information or technical support, please contact Dabmar Lighting directly. Retain your proof of purchase for any warranty claims.
Contact information can typically be found on the manufacturer's official website or product packaging.

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