

Progress Lighting P300182-009-30

Progress Lighting Beam LED Vanity Light Instruction Manual

Model: P300182-009-30

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1. INTRODUCTION

This manual provides detailed instructions for the safe and efficient installation, operation, and maintenance of your Progress Lighting Beam LED Bath Vanity Light. Please read all instructions carefully before beginning installation and retain this manual for future reference.

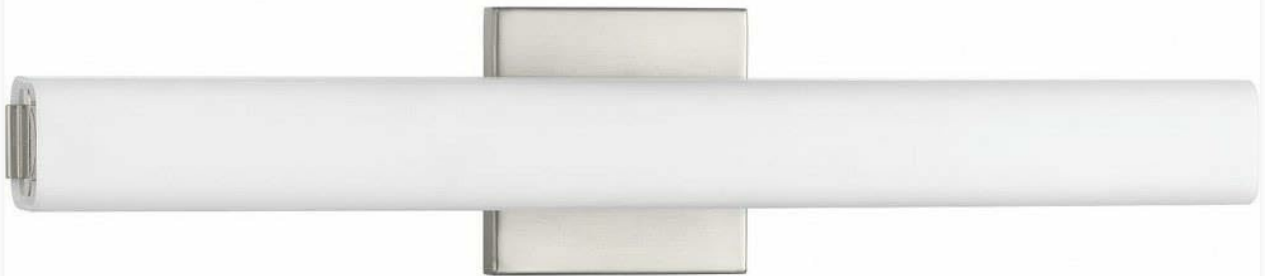


Image 1.1: The Beam LED Bath Vanity Light, featuring a brushed nickel finish and etched opal glass diffuser.

The Beam LED Bath Vanity Light features a squared, tubular opal glass diffuser paired with a modern metal canopy. It incorporates an integrated LED light source designed for energy efficiency and long-lasting performance. This fixture is suitable for both residential and commercial applications and can be installed horizontally or vertically.

2. SETUP AND INSTALLATION

2.1 Safety Information

- Always turn off the main power supply at the circuit breaker before installing or servicing the fixture.
- Consult a qualified electrician if you are not familiar with electrical installations.
- Ensure all electrical connections comply with local codes and ordinances.
- This fixture is designed for indoor, wall-mount installation.
- Please check your local laws before purchasing and installing this product.

2.2 Included Components

Your package should contain the Beam LED Vanity Light fixture and a detailed installation sheet. Please verify all parts are present before proceeding.

2.3 Installation Steps (General)

1. **Prepare the Installation Area:** Turn off power at the circuit breaker. Remove any existing fixture.
2. **Mount the Mounting Plate:** Secure the mounting plate to the junction box in the wall using the provided screws.
3. **Make Electrical Connections:** Connect the fixture's wires to the household electrical wires according to the installation sheet. Typically, black to black (live), white to white (neutral), and green/bare copper to green/bare copper (ground).
4. **Secure the Fixture:** Attach the fixture body to the mounting plate, ensuring all wires are tucked safely inside the junction box.
5. **Install Glass Diffuser:** Carefully place the etched opal glass diffuser onto the fixture.
6. **Restore Power:** Turn on the power at the circuit breaker and test the light.

2.4 Sizing and Placement Guidelines

For optimal lighting, consider the following guidelines for vanity light placement:

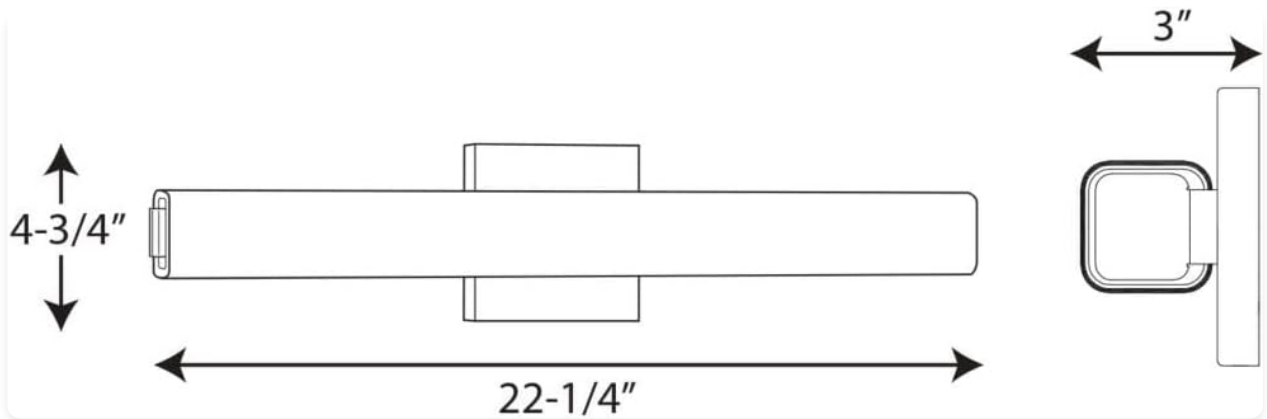


Image 2.1: Dimensional drawing of the Beam LED Vanity Light, showing its length of 22.25 inches, width of 3 inches, and height of 4.75 inches.

- The vanity light should be approximately 3/4 the width of your mirror, and never longer than the mirror itself.
- For double sinks or wider countertops, consider a larger fixture or multiple fixtures for adequate illumination.
- Mount the fixture above the bathroom mirror, ideally between 75 to 80 inches from the floor.
- If using wall sconces on either side of the mirror, place them at eye level (about 65 inches from the floor) and 2-3 inches from the mirror's edge, approximately 28-30 inches apart.

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Video 2.2: Official video from Progress Lighting providing sizing and placement guidelines for bathroom lighting, including vanity lights and wall sconces.

3. OPERATING INSTRUCTIONS

The Beam LED Vanity Light is designed for simple operation. Once properly installed and connected to a power source, it can be controlled via a standard wall switch or a compatible remote control system, as indicated by its 'Dimmable' and 'Remote Control' features.

- **Power On/Off:** Use the wall switch connected to the fixture to turn the light on or off.
- **Dimming Function:** This fixture is dimmable. If connected to a compatible dimmer switch, you can adjust the light intensity to your preference. Ensure your dimmer switch is rated for LED lighting.
- **Remote Control:** If a remote control system is installed and paired with the fixture, use the remote to control power and dimming functions.

4. MAINTENANCE

Regular maintenance will help preserve the appearance and functionality of your Beam LED Vanity Light.

- **Cleaning:** To clean the fixture, ensure the power is off. Wipe the metal surfaces with a soft, dry cloth. For the glass diffuser, use a soft cloth dampened with a mild, non-abrasive cleaner. Avoid harsh chemicals or abrasive materials that could damage the finish or glass.
- **LED Light Source:** The integrated LED light source is designed for long life and is not user-replaceable. Do not attempt to disassemble the LED module.
- **Inspection:** Periodically check for any loose connections or signs of wear. If any issues are found, turn off power and consult a qualified electrician.

5. TROUBLESHOOTING

If your Beam LED Vanity Light is not functioning correctly, refer to the following common issues and solutions:

| Problem | Possible Cause | Solution |
|---------------------------------------|---|---|
| Light does not turn on | No power to the fixture Loose wiring connection Faulty switch | Check circuit breaker and wall switch. Ensure power is on. Turn off power and check all wiring connections. Test the switch with another device or replace if faulty. |
| Light flickers or dims inconsistently | Incompatible dimmer switch Loose wiring connection | Ensure the dimmer switch is LED compatible. Replace if necessary. Turn off power and check all wiring connections. |
| Light is not as bright as expected | Dimmer setting too low Dust or debris on diffuser | Adjust dimmer to maximum brightness. Clean the glass diffuser as per maintenance instructions. |

If these steps do not resolve the issue, please contact customer support.

6. SPECIFICATIONS

| Feature | Detail |
|-------------|-------------------|
| Brand | Progress Lighting |
| Model Name | Beam LED |
| Part Number | P300182-009-30 |

| Feature | Detail |
|-------------------------|-------------------------|
| Color | Nickel (Brushed Finish) |
| Shade Color | Etched Opal |
| Material | Alloy Steel, Glass |
| Style | Modern |
| Light Fixture Form | Vanity |
| Product Dimensions | 22.25"L x 3"W x 4.75"H |
| Installation Type | Wall-Mount |
| Special Feature | Dimmable |
| Control Method | Remote |
| Light Source Type | Integrated LED |
| Number of Light Sources | 1 |
| Voltage | 120 Volts |
| Light Color | Warm white |
| Color Temperature | 3000 Kelvin |
| Item Weight | 2.19 Pounds |
| Wattage | 35 watts |
| Brightness | 2223 Lumen |
| Efficiency | 62.1 Lum/Watt |
| Assembly Required | Yes |
| Water Resistance Level | Water Resistant |

7. WARRANTY INFORMATION

Progress Lighting offers a **5-year Limited Warranty** on this product. This warranty guarantees your complete satisfaction with your purchase and includes professional after-sales customer service support. For detailed terms and conditions, please refer to the warranty documentation included with your product or contact customer support.

8. CUSTOMER SUPPORT

For further assistance, technical support, or warranty claims, please visit the official Progress Lighting store or contact their customer service.

Visit Progress Lighting
Store

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Video 8.1: A collective video from Progress Lighting showcasing their commitment to quality, design, and ease of installation for their lighting fixtures.

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