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Technical Precision SLIDE CUBE 991

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Model: SLIDE CUBE 991

1. PRODUCT OVERVIEW

This document provides instructions for the Technical Precision replacement light bulb, specifically designed for use with the Bell & Howell Slide Cube 991 projector. This bulb serves as a direct replacement component to restore illumination functionality to your projector.

- Replacement for Bell & Howell Slide Cube 991 Light Bulb.
- Unit per sale: 1 bulb.



Image 1.1: Technical Precision replacement light bulb. This image displays the bulb with its reflector and GY5.3 base, showing the coiled filament inside the glass envelope.

2. PACKAGE CONTENTS

The package contains the following item:

- 1 x Technical Precision Replacement Light Bulb (Model: SLIDE CUBE 991)

3. SAFETY INFORMATION

Please read and understand all safety instructions before installing or replacing the light bulb. Failure to follow these instructions may result in electric shock, fire, or personal injury.

- **Disconnect Power:** Always ensure the projector is unplugged from the power outlet before attempting to replace the bulb.
- **Allow to Cool:** Light bulbs can become extremely hot during operation. Allow the projector and the old bulb to cool completely before handling.
- **Handle with Care:** Avoid touching the glass part of the new bulb directly with bare hands. Oils from

your skin can create hot spots, potentially shortening the bulb's lifespan. Use a clean cloth or gloves if necessary.

- **Proper Disposal:** Dispose of old bulbs according to local regulations.
- **Ventilation:** Ensure adequate ventilation around the projector during operation to prevent overheating.

4. SETUP AND INSTALLATION

Follow these steps to safely replace the light bulb in your Bell & Howell Slide Cube 991 projector:

1. **Power Off and Unplug:** Turn off the Bell & Howell Slide Cube 991 projector and unplug it from the electrical outlet.
2. **Allow Cooling:** Wait for at least 15-30 minutes to ensure the old bulb and surrounding components have cooled down completely.
3. **Locate Bulb Access:** Refer to your Bell & Howell Slide Cube 991 projector's original manual to locate the bulb access panel. This is typically secured by screws or a latch.
4. **Remove Access Panel:** Carefully open or remove the bulb access panel.
5. **Remove Old Bulb:** Gently grasp the old bulb (using a cloth or gloves if it's still warm or to avoid fingerprints) and pull it straight out from its socket. Do not twist unless specified by the projector's manual.
6. **Insert New Bulb:** Align the pins of the new Technical Precision replacement bulb with the holes in the projector's socket. Carefully push the new bulb straight into the socket until it is firmly seated. Ensure it is fully inserted.
7. **Secure Access Panel:** Replace the bulb access panel and secure it properly.
8. **Reconnect Power:** Plug the projector back into the electrical outlet.
9. **Test Operation:** Turn on the projector to verify that the new bulb is functioning correctly.

5. OPERATING INSTRUCTIONS

Once the Technical Precision replacement light bulb is correctly installed in your Bell & Howell Slide Cube 991 projector, its operation is integrated with the projector's power system. The bulb will illuminate when the projector is powered on and will turn off when the projector is powered off.

- Ensure the projector's power cord is securely connected.
- Use the projector's power switch to turn the unit on or off.
- Allow the projector to complete its cool-down cycle after use before unplugging it, if applicable.

6. MAINTENANCE

To ensure optimal performance and longevity of your replacement bulb:

- **Keep Clean:** Periodically inspect the bulb for dust or smudges. If cleaning is necessary, ensure the projector is off and unplugged, and the bulb is cool. Gently wipe the glass with a soft, lint-free cloth. Avoid abrasive cleaners.
- **Avoid Touching:** As mentioned in safety, avoid touching the glass surface of the bulb with bare hands.
- **Storage:** If the bulb is not immediately installed, store it in its original packaging in a cool, dry place away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

If the bulb does not illuminate after installation, consider the following:

- **No Power:** Ensure the projector is properly plugged into a working electrical outlet and the power switch is in the "ON" position.
- **Improper Installation:** Verify that the bulb is fully and correctly seated in its socket. Disconnect power, allow to cool, and re-seat the bulb if necessary.
- **Projector Issue:** If the bulb is correctly installed and power is supplied, the issue might be with the projector itself (e.g., internal wiring, fuse). Consult the projector's original manual or a qualified technician.
- **Damaged Bulb:** Although rare for new bulbs, inspect the filament for any visible breaks. If the bulb appears damaged, contact Technical Precision support.

8. SPECIFICATIONS

Feature	Specification
Brand	Technical Precision
Model Name	SLIDE CUBE 991
Wattage	300 Watts
Bulb Base	GY5.3
Voltage	120 Volts
Material	Glass
Unit Count	1.0 Count

9. WARRANTY AND SUPPORT

For warranty information or technical support regarding your Technical Precision replacement light bulb, please contact Technical Precision directly through their official website or the retailer from whom the product was purchased. Please have your purchase details and product model number (SLIDE CUBE 991) available when contacting support.

For general inquiries or to explore other products, visit the [Technical Precision Store on Amazon](#).