

Nutone PB10LWHS�

Nutone Lighted Push Button User Manual

Model: PB10LWHS� | Brand: Nutone

INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your Nutone Lighted Push Button, model PB10LWHS�. Please read this manual thoroughly before beginning installation or use to ensure proper function and safety.

SETUP AND INSTALLATION

Before starting, ensure power to the doorbell circuit is turned off at the circuit breaker to prevent electrical shock.

Tools Required:

- Screwdriver (Phillips or Flathead, depending on screws)
- Wire Strippers
- Voltage Tester (optional, but recommended)

Installation Steps:

1. **Turn off Power:** Locate the circuit breaker for your doorbell system and switch it to the OFF position. Verify power is off using a voltage tester.
2. **Remove Old Push Button (if applicable):** Carefully unscrew and remove the existing doorbell push button. Disconnect the wires.
3. **Connect New Push Button:** Connect the two low-voltage wires from your doorbell system to the terminals on the back of the Nutone Lighted Push Button. Ensure connections are secure. The lighted feature typically draws minimal power from the doorbell transformer.
4. **Mount the Push Button:** Position the new push button in the desired location. Use the provided screws to securely fasten the push button to the door frame or wall. Do not overtighten.
5. **Restore Power:** Once the push button is securely mounted and wired, return to your circuit breaker and turn the power back ON.
6. **Test Functionality:** Press the new Nutone Lighted Push Button to ensure your doorbell chime rings correctly and the button illuminates.



Image: The Nutone Lighted Push Button, model PB10LWHL, shown in its original packaging. The package includes the push button unit and two mounting screws, ready for installation. The button itself is a light color, likely white or off-white, with a clear plastic cover over the lighted element.

OPERATION

The Nutone Lighted Push Button is designed for simple and reliable operation.

- **Pressing the Button:** To activate your doorbell chime, simply press the button firmly. The internal mechanism will complete the circuit, causing your chime unit to sound.
- **Lighted Feature:** The push button features an integrated light that remains illuminated, making it easy for visitors to locate the doorbell, especially in low-light conditions. This light is powered by the low-voltage doorbell transformer and is designed for continuous operation.

MAINTENANCE

The Nutone Lighted Push Button requires minimal maintenance to ensure long-lasting performance.

- **Cleaning:** Periodically wipe the surface of the push button with a soft, damp cloth to remove dirt or grime. Avoid using abrasive cleaners or solvents, as these can damage the finish.
- **Inspection:** Occasionally inspect the push button for any signs of wear, damage, or loose connections. If any issues are observed, turn off power to the doorbell circuit before attempting any repairs or adjustments.
- **Light Bulb Replacement:** The lighted feature uses a long-life bulb. If the light stops working, it may indicate the bulb needs replacement or there is an issue with the low-voltage power supply. Consult a qualified electrician if you are unsure about replacing the bulb or diagnosing power issues.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Doorbell does not ring when button is pressed.	<ul style="list-style-type: none"> • No power to doorbell system. • Loose or incorrect wiring. • Faulty doorbell chime unit. • Damaged push button. 	<ul style="list-style-type: none"> • Check circuit breaker. • Verify all wire connections are secure at the push button and chime unit. • Test chime unit separately if possible. • Inspect push button for physical damage.
Light on push button is not illuminated.	<ul style="list-style-type: none"> • Burned out bulb. • No power to doorbell system. • Faulty wiring to the light. 	<ul style="list-style-type: none"> • Replace bulb (if replaceable). • Check circuit breaker. • Inspect wiring connections.
Doorbell rings continuously.	<ul style="list-style-type: none"> • Stuck push button. • Short circuit in wiring. 	<ul style="list-style-type: none"> • Gently free the button if it's stuck. • Inspect wiring for exposed wires touching.

If you are unable to resolve an issue using these steps, it is recommended to contact a qualified electrician or Nutone customer support.

SPECIFICATIONS

- **Model:** PB10LWHSL
- **Brand:** Nutone
- **Type:** Lighted Push Button
- **UPC:** 784891993039
- **Item Package Quantity:** 1
- **Unit Count:** 2 Count
- **First Available:** August 1, 2022

WARRANTY AND SUPPORT

For warranty information, technical support, or replacement parts, please contact Nutone customer service

directly. Refer to the official Nutone website or product packaging for the most current contact details.

Nutone Official Website: www.nutone.com

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