

PJ2-2B PJ2-2BRL PJ2-3B PJ2-3BRL

Mounting accessories sold separately.

For a complete listing of Pico wireless mounting accessories, please visit www.lutron.com/pico

Important Notes

Please Read Before Installing

- This install guide provides simple setup instructions for Maestro Wireless systems only. If you are using your Pico wireless control with any other Lutron system, please refer to the system setup guide. If you no longer have your system setup guide, please download the latest version by following the links at www.lutron.com/pico**
 - The Pico wireless control uses one (1) CR2032 battery (pre-installed). **DO NOT** use rechargeable batteries. Using improper batteries could damage the Pico wireless control. **DO NOT** dispose of the battery in normal household waste. Please recycle, take to a proper battery disposal facility, or contact your local waste disposal provider regarding local restrictions on the disposal or recycling of batteries.
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- Warning: Risk of fire, explosion and burns. May result in serious injury or death. DO NOT** recharge, disassemble, crush, puncture, heat above 212 °F (100 °C) or incinerate the battery. The battery in this device contains Perchlorate Material - special handling may apply. For more information visit www.dtsc.ca.gov/hazardouswaste/perchlorate
- The Pico wireless control must be paired with dimmer(s)/switch(es) before it can communicate.
 - Up to 10 Pico wireless controls can be configured to work together in a Maestro Wireless system.
 - The range of the Pico wireless control is 30 ft (9 m). Performance is highly dependent on a variety of complex factors such as:
 - Distance between system components
 - Geometry of the building structure
 - Construction of walls separating system components
 - Electrical equipment located near system components
 - Clean Pico wireless control with a soft damp cloth only. DO NOT** use any chemical cleaners.
 - DO NOT** paint the Pico wireless controller.
 - DO NOT** mount the Pico wireless controller to a metal surface.

Set-Up (for Maestro Wireless systems only)

To communicate with other systems or devices, including Radio RA[®] 2, QS sensor module (QSM), Quantum[®], Homeworks[®] QS, Serena Shades, and Sivoia[®] QS, refer to the system setup guides. See www.lutron.com/pico for more information.

Important: Set up a Pico wireless control to a dimmer/switch before use.

- Press and hold the dimmer/switch tap button (Figure 1) for approximately 6 seconds. Once the LED(s) start to blink slowly, release the tap button.
- Press and hold the **OFF** button on the Pico wireless controller (Figure 2) for approximately 6 seconds.
- Once the dimmer/switch pairs with the Pico wireless control, the LED(s) on the dimmer/switch and the load will flash 3 times and it will exit Set-Up mode.
- Repeat steps 1 to 3 to pair multiple Pico wireless controls with a single dimmer/switch. Repeat steps 1 to 3 to pair a single Pico wireless control with multiple dimmers/switches.
- Pressing the **Preset** button (3B and 3BRL models only) on a Pico wireless control will cause all dimmers to go to the favorite light settings. Switches can be configured to turn **ON** or **OFF**. To save a favorite light setting, adjust all the dimmers/switches controlled by a Pico wireless control to the desired light setting. Then press and hold the **Preset** button on the Pico wireless control for 6 seconds until all LEDs on the dimmers/switches flash several times.

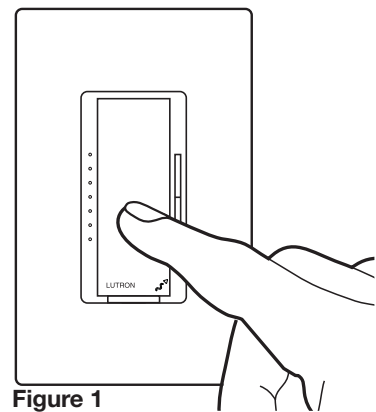


Figure 1

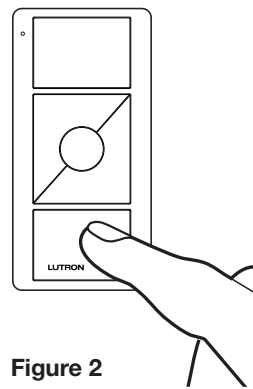
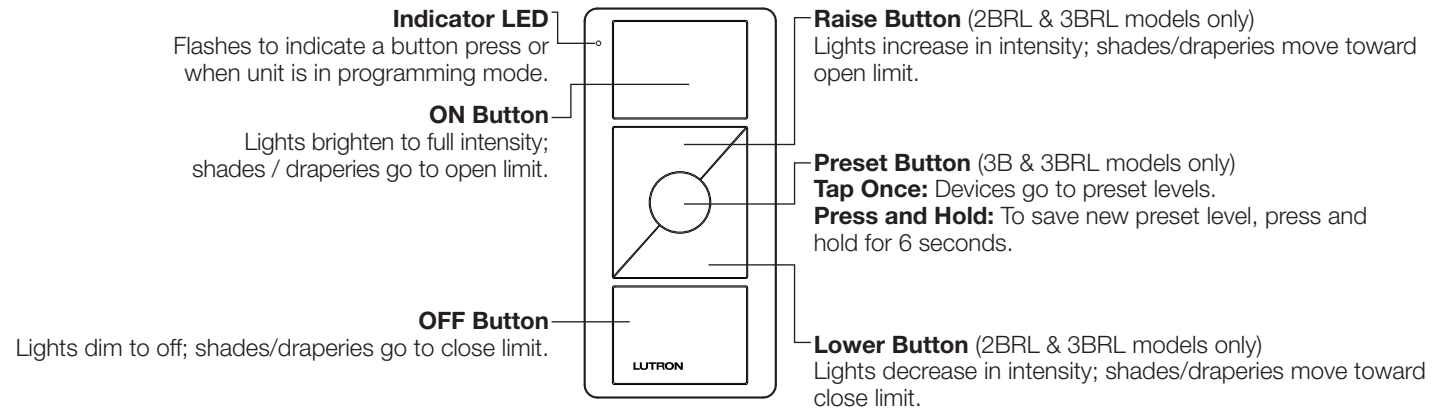


Figure 2

Wireless Control of Multiple Switches

If multiple wireless dimmers/switches are paired with the same Pico wireless control, they will perform as follows:

- Pressing the **ON** button on the Pico wireless control will cause all dimmers/switches to turn ON fully.
- Pressing the **OFF** button on the Pico wireless control will cause all dimmers/switches to turn OFF completely.
- Pressing the **Raise** button (2BRL and 3BRL models only) on a Pico wireless control will cause all dimmers to turn **ON** and gradually increase in intensity.
- Pressing the **Lower** button (2BRL and 3BRL models only) on a Pico wireless control will cause all dimmers to gradually decrease in intensity. The dimmers will not turn off and will remain at low end.
- Pressing the **Preset** button (3B and 3BRL models only) on a Pico wireless control will cause all dimmers to return to the favorite light settings. Switches can be configured to go to **ON** or **OFF**. (See Step 5 in **Set-Up**)

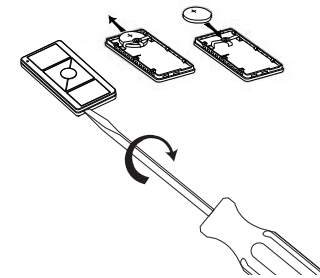
Operation**Un-pairing a Pico Wireless Control**

(for Maestro Wireless systems only)

To un-pair a previously paired Pico wireless control from your system, tap the **OFF** button (Figure 2) on the Pico wireless control three times, on the third tap hold for 6 seconds and then tap three more times. This will remove all dimmers/switches it was previously paired with.

Replacing the Battery in a Pico Wireless Controller

- Place a flathead screwdriver into the slot at the bottom of the Pico wireless control. Twist to open. **DO NOT** press buttons without back enclosure on.
- Slide the battery out, toward the top of the Pico wireless control.
- Slide a new battery underneath the contact strap, with the (-) terminal toward the front of the Pico wireless control.
- Replace the back enclosure.
- Confirm proper installation by turning the receiving device on and off using the Pico wireless control.

**Troubleshooting**

Symptoms	Possible Causes
Light does not respond to Pico wireless controller	<ul style="list-style-type: none"> The dimmer/switch failed to pair with Pico wireless control; see Set-Up. The dimmer/switch has already received and responded to a command or is already at the light setting the Pico wireless control is sending. The Pico wireless control is outside the 30 ft (9 m) operating range. The battery in the Pico wireless control is low. The battery in the Pico wireless control is installed incorrectly.
When in set-up mode the LEDs on the dimmer/switch flash when trying to setup with the Pico wireless controller or sensor.	<ul style="list-style-type: none"> The maximum number of Pico wireless controls or sensors have been paired with the dimmer/switch. More Pico wireless controls or sensors can not be added. See Un-pairing a Pico Wireless Control.

Technical Assistance

www.lutron.com

World Headquarters

For questions concerning the installation or operation of this product, call the Lutron Technical Support Center. Please provide exact model number when calling.

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