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# Pico Wireless Control (for North, Central, and South America)

The Pico wireless control is a flexible and easy to use device that allows the user to control Lutron wireless load-control devices from anywhere in the space. This battery-operated control requires no external power or communication wiring.

## Features

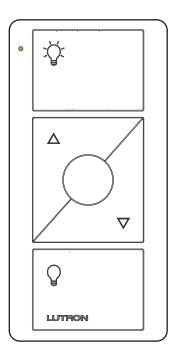
- Provides control for the following:
  - Caséta Wireless controls
  - Energi Savr Node, Quantum, and myRoom systems, through the use of a QS sensor module (QSM)
  - Vive systems, including:
    - Maestro Wireless controls
    - PowPak modules
  - GRAFIK Eye QS wireless systems
  - HomeWorks QS wireless systems
  - Maestro Wireless controls
  - PowPak modules
  - RadioRA 2 systems
  - Serena RF remote control shades
  - Sivoia QS wireless systems
- Control available in a variety of button marking options.
- Control available in Gloss and Satin Colors finishes.
- Easy reconfiguration for use as:
  - Handheld remote
  - Wall-mount control (with or without faceplate; faceplate adapter kit sold separately)
  - Car visor control (car visor clip sold separately)
  - A table top control (table top pedestal sold separately).
- Battery-powered. Requires no wiring.
- 10 year battery life<sup>2</sup> (one CR2032 battery included).
- Can provide control of blinds, curtains, or lighting devices within a range of 30 ft (9 m) through walls and 60 ft (18 m) line-of-sight.
- BAA-compliant model numbers available in gloss only.<sup>3</sup>
- BAA-compliant Pico kit includes Pico wallplate adapter.<sup>3</sup>

Button markings for Lights shown. Shade printing also available

- Based on a 1 year shelf life, an average of 10 button presses per day, and an ambient temperature of 86 °F (30 °C). Actual life may vary based on usage and environmental conditions.
- For a complete list of BAA/TAA compliant products please visit our website at Lutron.com/BAA and select "Download BAA Product List".

#### **LUTRON** SPECIFICATION SUBMITTAL

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Pico wireless control<sup>1</sup>

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# **Specifications**

## **Regulatory Approvals**

- Lutron Quality Systems registered to ISO 9001:2015.
- cULus
- FCC Certified (U.S.A.)
- IC Certified (Canada)
- COFETEL Certified (Mexico)
- SUTEL Certified (Costa Rica)
- Anatel Certified (Brazil)

### Power

- Operating Voltage 3 V===
- (1) CR2032 Battery (included)

## System Communication and Capacity

- Communicates using Radio Frequency (RF) at 431 MHz to 437 MHz.
- Thousands of system addresses prevent interference between systems.
- Can be assigned to control blinds, curtains or lighting devices that are within a 30 ft (9 m) range.
- Can be configured as a scene or zone control in GRAFIK Eye QS wireless applications.

## Mounting Considerations

- All RF devices should be mounted on nonmetallic surfaces to ensure proper performance.
- If you wish to mount your Pico wireless control to a metallic surface, the PICO-MOUNT-1-XX-CPN6774 will be required in order to maintain proper RF performance. For availability, please contact your local Lutron sales office.

#### Environment

- Ambient operating temperature: 32 °F to 140 °F (0 °C to 60 °C)
- Maximum 90% non-condensing relative humidity
- Indoor use only

### Warranty

• 1 Year Limited Warranty For additional Warranty information, please visit www.lutron.com/TechnicalDocumentLibrary/ 369-119\_Wallbox\_Warranty.pdf

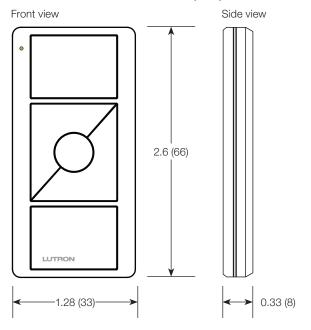
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## **Pico Wireless Control Dimensions**

Measurements shown as: in (mm)



## **LUTRON** SPECIFICATION SUBMITTAL

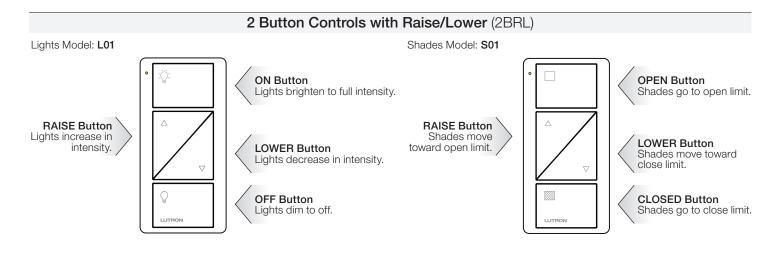
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# Operation

2 Button Controls (2B) Lights Models: L01 Appliance Model: L02 Screens Model: S08 ■ Screen **ON Button ON Button OPEN Button** Lights go to full intensity. Appliance is turned ON. Screens go to open limit.  $\bigcirc$ I Π **OFF Button OFF Button CLOSE Button** Lights go to off. Appliance is turned OFF. Screens go to close limit.

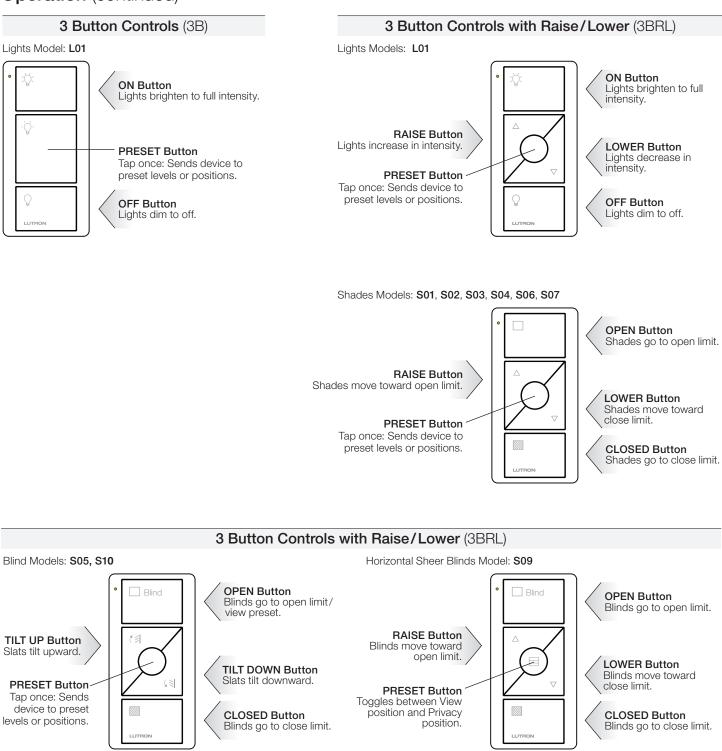


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# **Operation** (continued)



### **LUTRON** SPECIFICATION SUBMITTAL

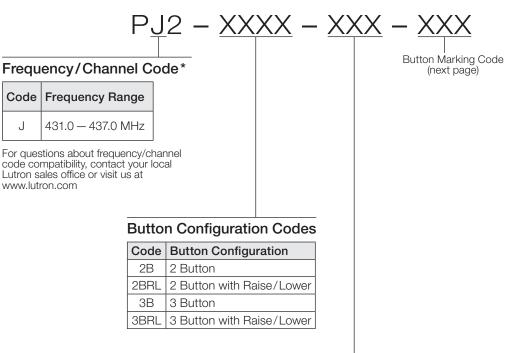
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## **Pico Wireless Control Model Number**

For order quantities of 96 pieces or greater of the same model number, bulk packaging may be available. Mounting hardware is not available with bulk packaging. Contact your local Lutron sales office.



### Color/Finish Codes

Color	Finish		
000	Gloss	Texture (Satin Colors)	
White	GWH	TSW	
Black	GBL	TMN	
lvory	GIV	_	
Light Almond	GLA	_	
Biscuit	_	TBI	
White/Gray <sup>1</sup>	GWG	_	

1 Top and Raise buttons are White; Preset, Lower, and Bottom buttons are Gray

#### **LUTRON** SPECIFICATION SUBMITTAL

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# Pico Wireless Control Model Number (continued)

Frequency/ Channel Code (previous page)

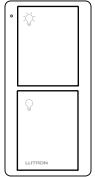
Button Configuration Code (previous page)

PJ2 - XXXX - XXX - XXX

Color/Finish Code (previous page)

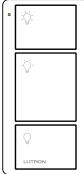
## **Button Marking Codes**

#### 2 Button

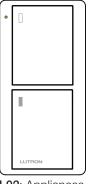


L01: Lights (icons only)

#### 3 Button



L01: Lights (icons only)



L02: Appliances (icons only)

Q

L01\*: Lights

(icons only)

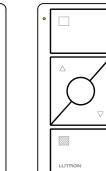
12

S05: Blinds

(icons + text)

Blind

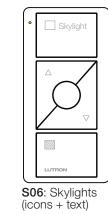
#### 3 Button with Raise/Lower



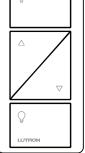
S08: Screens

(icons + text)

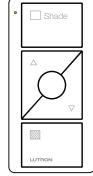
S01: Shades (icons only)



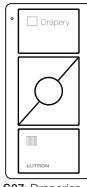
2 Button with Raise/Lower



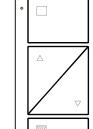




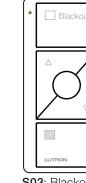
S02: Shades (icons + text)



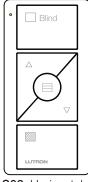
S07: Draperies (icons + text)



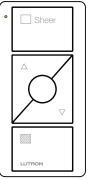
S01: Shades (icons only)



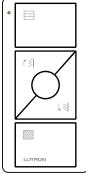
S03: Blackouts (icons + text)



S09: Horizontal Sheer Blinds (icons + text)



S04: Sheers (icons + text)

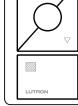


S10: Tilt Blinds (icons only)

Add "R" after "LO1" in the model number for Caséta wireless retail packaging. Available in Gloss White (WH) or Light Almond (LA).

## **SPECIFICATION SUBMITTAL**

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## Pico Wireless Control Model Number (BAA Compliant)

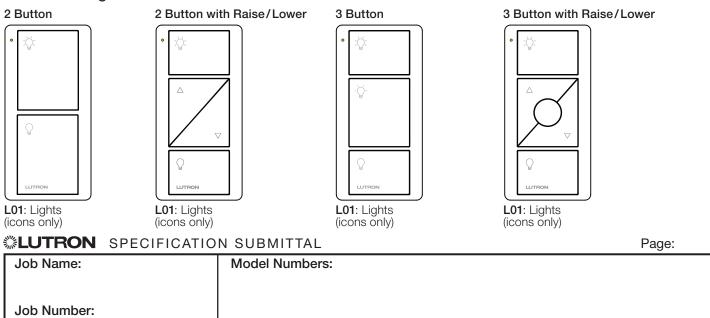
For order quantities of 96 pieces or greater of the same model number, bulk packaging may be available. Mounting hardware is not available with bulk packaging. Contact your local Lutron sales office.

	0	UF	J2 – XX	XX	(-X)	X – L(	01
Frequ	ency/Cha	annel (	Codes*				
Code	Frequency	Range					
J	431.0 - 437	.0 MHz	_				
For ques code con Lutron si www.luti	tions about fre mpatibility, con ales office or vi on.com	equency/ tact your sit us at	 channel · local				
		Butto	n Configuration C	Code	S		
		Code	Button Configuration	on			
		2B	2 Button				
		2BRL	2 Button with Raise/	Lowe	r		
		3B	3 Button				
		3BRL	3 Button with Raise/	Lowe	r l		
				C	olor Code	es	
					<b>N</b> -1	Code	
					Color	Gloss <sup>1</sup>	
				N	Vhite	WH	
				E	Black	BL	
				ľ	vory	IV	
				L	ight Almond	l LA	

<sup>1</sup> BAA controls are available in Gloss finish only. For a complete list of BAA/TAA compliant products please visit our website at Lutron.com/BAA and select "Download BAA Product List".

 $^{\rm 2}$   $\,$  Top and Raise buttons are White; Preset, Lower, and Bottom buttons are Gray

#### **Button Marking Codes**



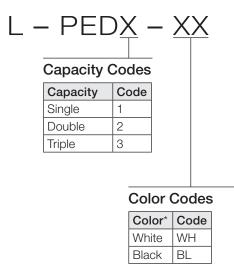
White/Gray<sup>2</sup>

WG

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# **Pico Pedestal Model Number**

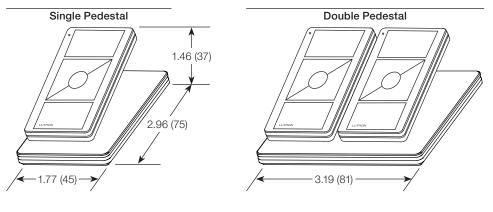
Pedestals sold separately. Available in gloss finish only

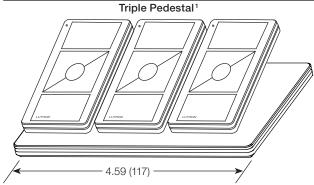


Available in gloss finish only.

# **Pico Pedestal Dimensions**

Measurements shown as: in (mm)



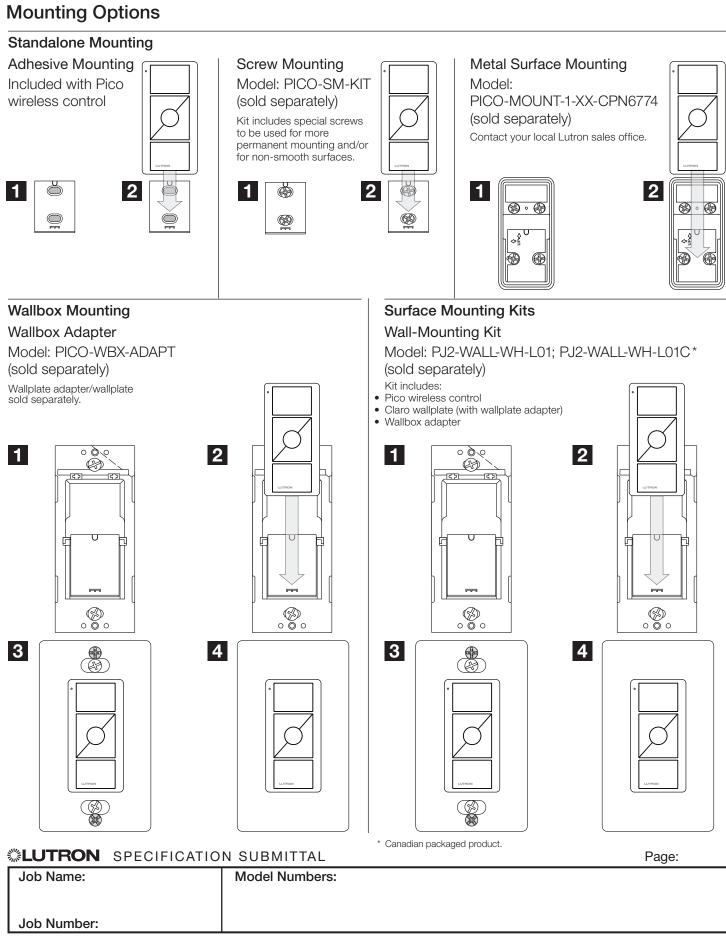


<sup>1</sup> For Triple Pedestals contact your local Lutron sales office or visit us at www.lutron.com

## SPECIFICATION SUBMITTAL

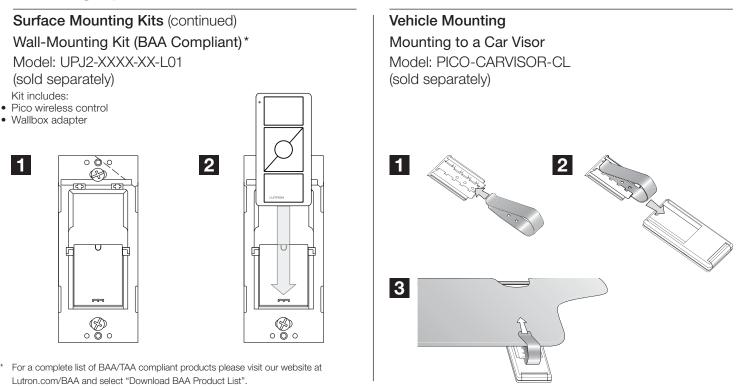
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# Mounting Options (continued)



The Lutron logo, Lutron, Pico, Caséta, Quantum, Maestro, Maestro Wireless, myRoom, Energi Savr Node, Vive, PowPak, GRAFIK Eye, RadioRA, Satin Colors, Serena, Sivoia, HomeWorks, Claro, and the design of the Pico remote are trademarks or registered trademarks of Lutron Electronics Co., Inc. in the US and/or other countries.

#### **LUTRON** SPECIFICATION SUBMITTAL

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