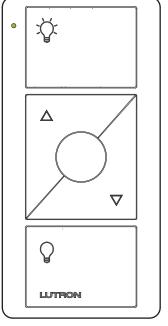
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# Pico Wireless Control (for North, Central, and South America)

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.



Pico wireless control<sup>1</sup>

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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.

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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

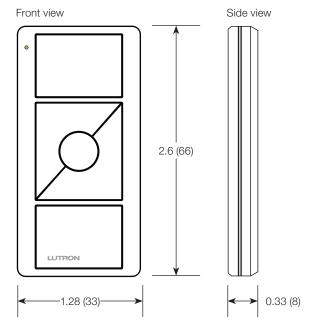
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	SPECIFICATION	SUBMITTAL

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Job Name:	Model Numbers:	
Job Number:		

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# **Pico Wireless Control Dimensions**

Measurements shown as: in (mm)

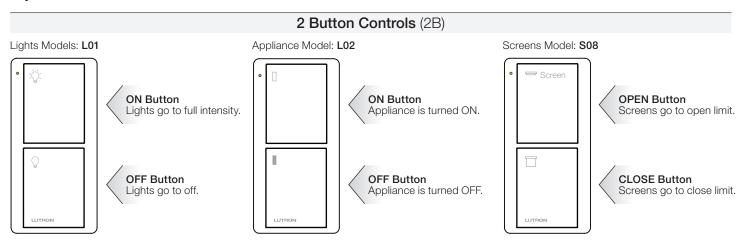


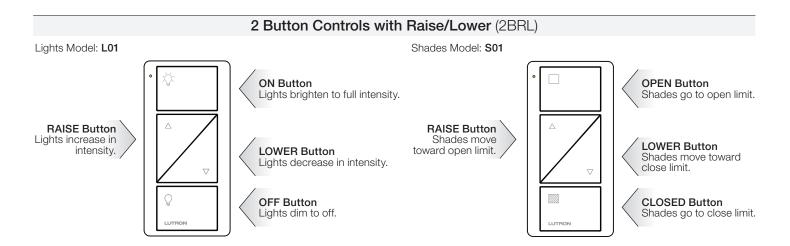
# **LUTRON** SPECIFICATION SUBMITTAL

Job Name:	Model Numbers:
Job Number:	

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# Operation





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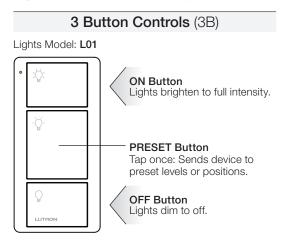
# **LUTRON** SPECIFICATION SUBMITTAL

48-20-11-10-11-01-10-10-10-10-10-10-10-10-10			. 4.90.
	Job Name:	Model Numbers:	
	Job Number:		

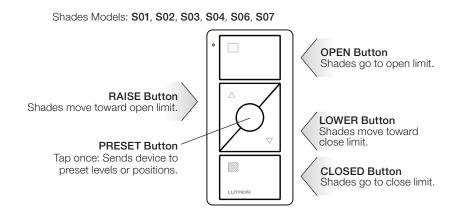
Lights dim to off.

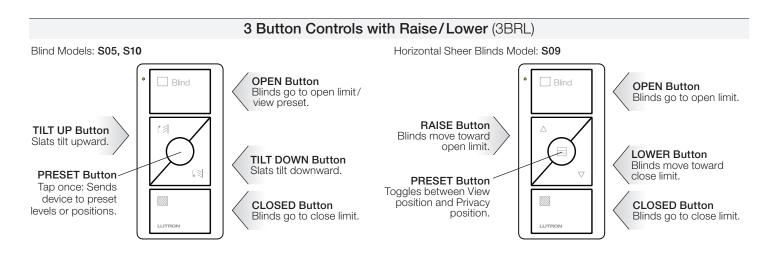
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# **Operation** (continued)



# 3 Button Controls with Raise/Lower (3BRL) Lights Models: L01 ON Button Lights brighten to full intensity. PRESET Button Tap once: Sends device to preset levels or positions. OFF Button



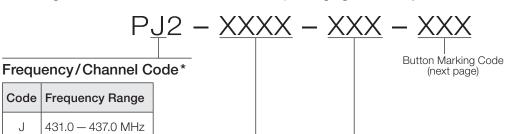


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#### **Pico Wireless Control Model Number**

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.



For questions about frequency/channel code compatibility, contact your local Lutron sales office or visit us at www.lutron.com

# **Button Configuration Codes**

Code	<b>Button Configuration</b>
2B	2 Button
2BRL	2 Button with Raise/Lower
3B	3 Button
3BRL	3 Button with Raise/Lower

#### Color/Finish Codes

Color	Finish		
Color	Gloss	Texture (Satin Colors)	
White	GWH	TSW	
Black	GBL	TMN	
Ivory	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

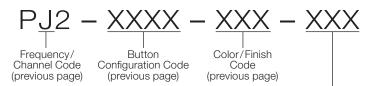
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Job Name:	Model Numbers:	
Job Number:		

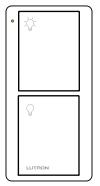
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# Pico Wireless Control Model Number (continued)

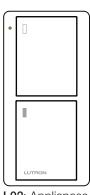


#### **Button Marking Codes**

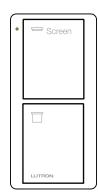




L01: Lights (icons only)

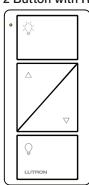


L02: Appliances (icons only)



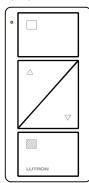
S08: Screens (icons + text)

#### 2 Button with Raise/Lower



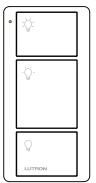
L01: Lights (icons only)

Shade



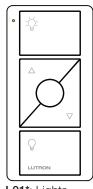
S01: Shades (icons only)

#### 3 Button



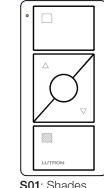
L01: Lights (icons only)

#### 3 Button with Raise/Lower



L01\*: Lights (icons only)

Blind



S01: Shades (icons only)

Skylight

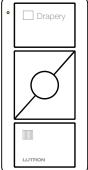
S06: Skylights

(icons + text)

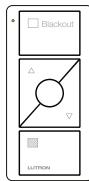


S02: Shades (icons + text)

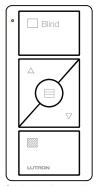




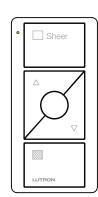
S07: Draperies (icons + text)



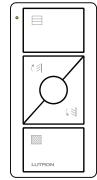
S03: Blackouts (icons + text)



S09: Horizontal Sheer Blinds (icons + text)



S04: Sheers (icons + text)



S10: Tilt Blinds (icons only)

#### **LUTRON** SPECIFICATION SUBMITTAL

S05: Blinds

(icons + text)

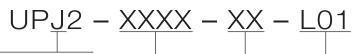
Job Name:	Model Numbers:
Job Number:	

<sup>\*</sup> Add "R" after "L01" in the model number for Caséta wireless retail packaging. Available in Gloss White (WH) or Light Almond (LA).

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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.



#### Frequency/Channel Codes\*

Code	Frequency Range	
J	431.0 — 437.0 MHz	

For questions about frequency/channel code compatibility, contact your local Lutron sales office or visit us at www.lutron.com

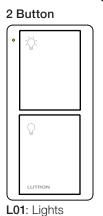
#### **Button Configuration Codes**

Code	Button Configuration
2B	2 Button
2BRL	2 Button with Raise/Lower
3B	3 Button
3BRL	3 Button with Raise/Lower

#### Color Codes

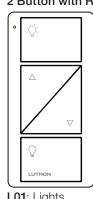
Color	Code
Color	Gloss <sup>1</sup>
White	WH
Black	BL
lvory	IV
Light Almond	LA
White/Gray <sup>2</sup>	WG

#### **Button Marking Codes**



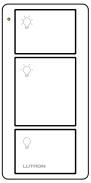
(icons only)

2 Button with Raise/Lower



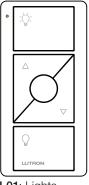
L01: Lights (icons only)

#### 3 Button



L01: Lights (icons only)

#### 3 Button with Raise/Lower



L01: Lights (icons only)

#### **\$LUTRON** SPECIFICATION SUBMITTAL

Page: Job Name: Model Numbers: Job Number:

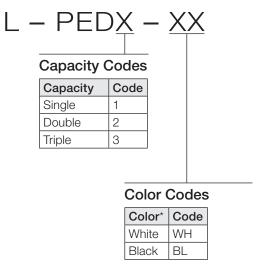
BAA controls are available in Gloss finish only.

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

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#### Pico Pedestal Model Number

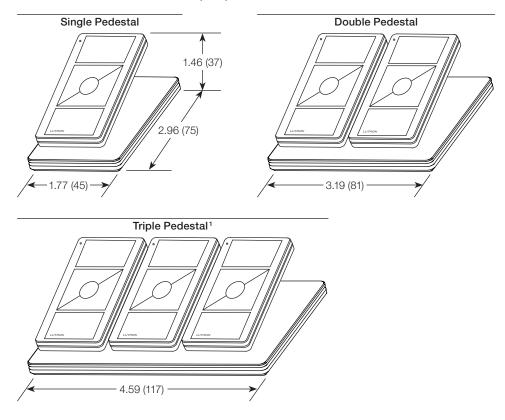
Pedestals sold separately. Available in gloss finish only



<sup>\*</sup> Available in gloss finish only.

#### **Pico Pedestal Dimensions**

Measurements shown as: in (mm)



 $<sup>^{\</sup>mbox{\scriptsize 1}}$  For Triple Pedestals contact your local Lutron sales office or visit us at www.lutron.com

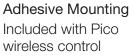
<b>LUTRON</b> SPECIFICATION SUBMITTAL		Page:
Job Name:	Model Numbers:	
Job Number:		

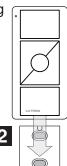
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# **Mounting Options**

#### Standalone Mounting

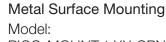




# **Screw Mounting** Model: PICO-SM-KIT (sold separately)

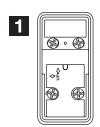
Kit includes special screws to be used for more permanent mounting and/or for non-smooth surfaces.

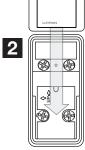




PICO-MOUNT-1-XX-CPN6774 (sold separately)

Contact your local Lutron sales office.





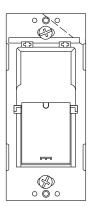
## **Wallbox Mounting**

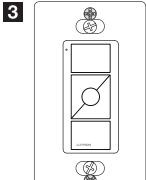
#### Wallbox Adapter

Model: PICO-WBX-ADAPT (sold separately)

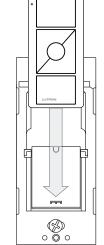
Wallplate adapter/wallplate sold separately.

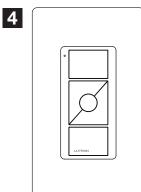










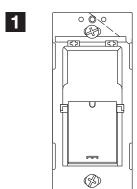


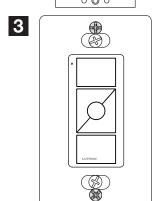
# **Surface Mounting Kits**

#### Wall-Mounting Kit

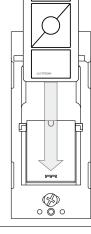
Model: PJ2-WALL-WH-L01; PJ2-WALL-WH-L01C\* (sold separately)

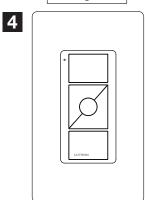
- Kit includes:
- Pico wireless control
- Claro wallplate (with wallplate adapter)
- Wallbox adapter











**LUTRON** SPECIFICATION SUBMITTAL

Page: Model Numbers: Job Name: Job Number:

<sup>\*</sup> Canadian packaged product.

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# Mounting Options (continued)

Surface Mounting Kits (continued)

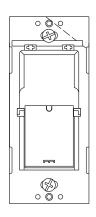
Wall-Mounting Kit (BAA Compliant)

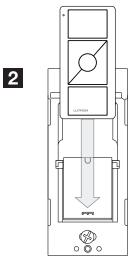
Model: UPJ2-XXXX-XX-L01 (sold separately)

Kit includes:

- Pico wireless control
- Wallbox adapter

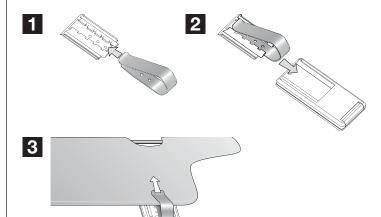






# **Vehicle Mounting**

Mounting to a Car Visor Model: PICO-CARVISOR-CL (sold separately)



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

#### **LUTRON** SPECIFICATION SUBMITTAL

Job Name:	Model Numbers:
Job Number:	