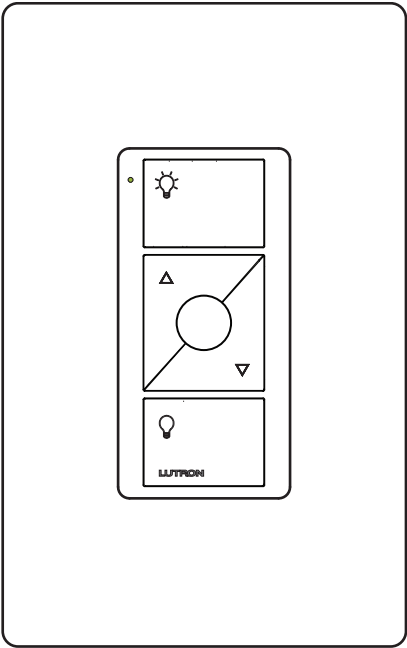


Pico Line-Powered Wireless Control

The Pico line-powered wireless control is a flexible and easy-to-use device that allows the user to control Lutron wireless load-control devices from anywhere line voltage power is present in the space. This control requires connection to line voltage for power, but needs no wires for communication.

Features

- Provides control for the following:
 - Commercial systems and compatible controls, including:
 - Maestro Wireless controls
 - PowPak modules
 - Wireless fixture controls
 - Wireless receptacle controls
- Powered by line voltage – supports applications that may require compliance to 2023 NEC, 210.70
- Can provide wireless control of lighting devices within a range of 30 ft (9 m) through walls and 60 ft (18 m) line-of-sight
- Control available in Gloss finishes
- This product is TAA compliant
- Wallplate adapter / wallplate purchased separately (Claro wallplate [CW-1] shown)



Pico line-powered wireless control

Specifications

Regulatory Approvals

- Lutron Quality Systems registered to ISO 9001:2015
- cULus
- FCC Certified (U.S.A.)
- IC Certified (Canada)
- IFETEL Certified (Mexico)
- NOM (Mexico)

Power

- 120–277 V~ 50/60Hz
- Maximum power consumption 0.5 W

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 lighting and receptacle control devices that are within a range of 30 ft (9 m) through walls and 60 ft (18 m) line-of-sight
- Vive systems require Hub firmware version 1.19 or later
- Range can be extended by use of a Vive hub

Environment

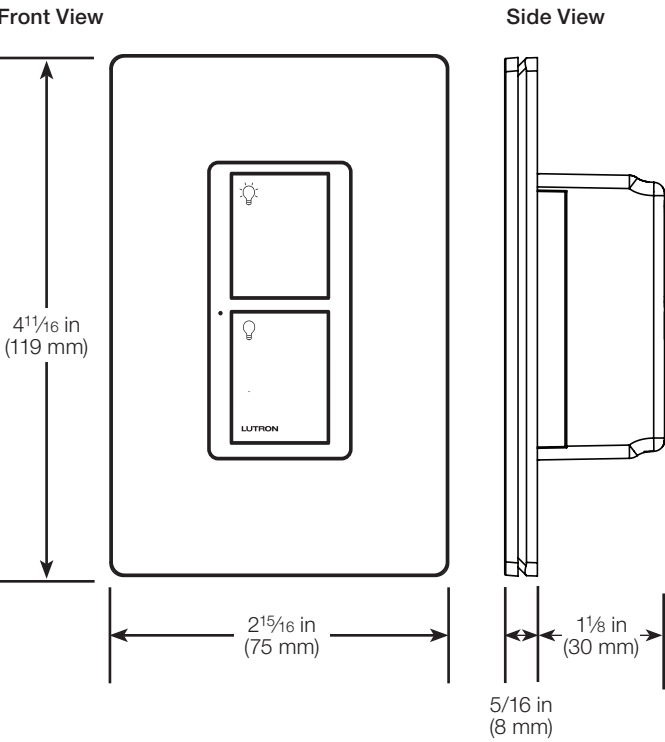
- Ambient operating temperature: 32 °F to 104 °F (0 °C to 40 °C)
- Maximum 90% non-condensing relative humidity
- Indoor use only

Warranty

- Limited Warranty: www.lutron.com/warranty or call 1.844.LUTRON1 (USA/Canada) or +1.610.282.3800 (Others) for a printed copy

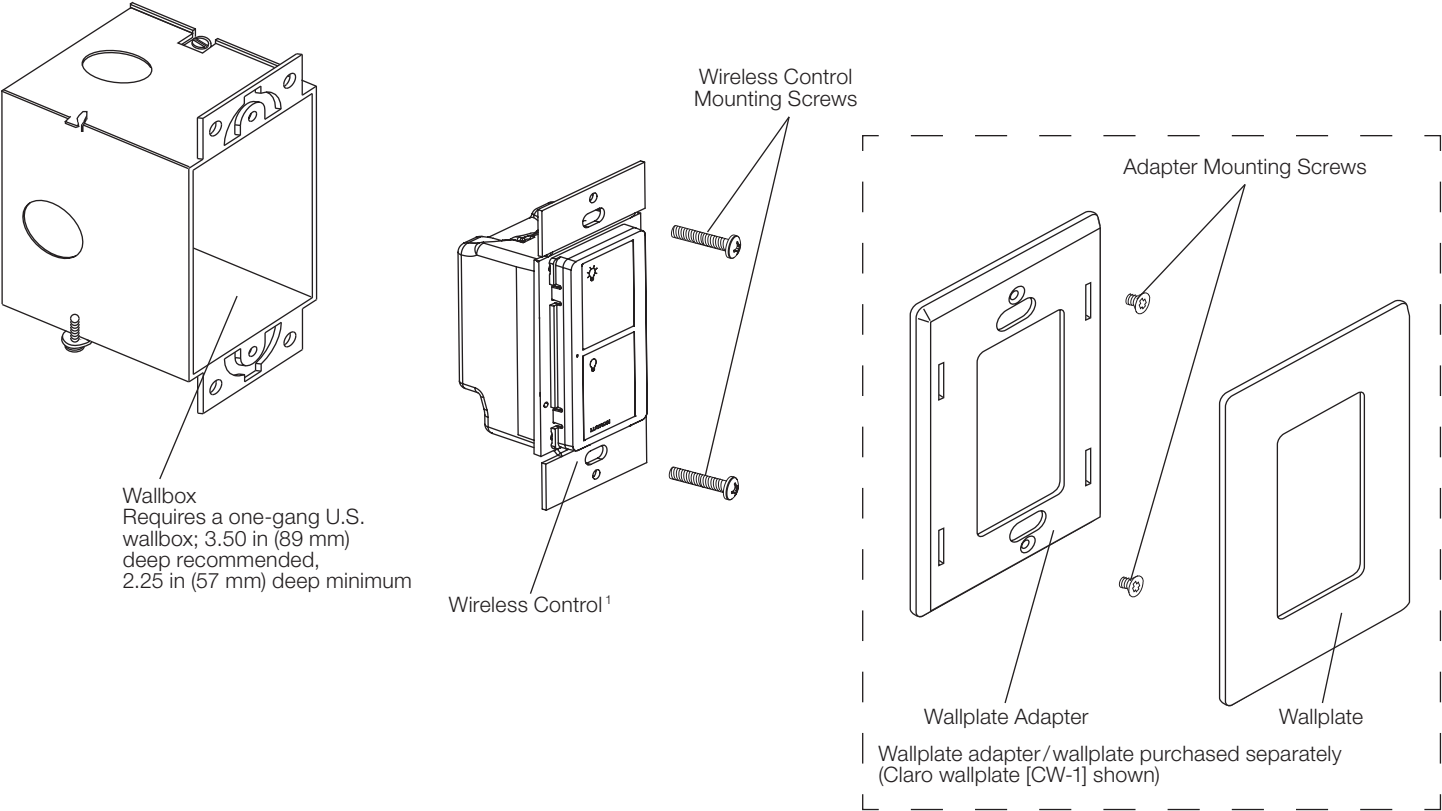
Job Name: 	Model Numbers: 	
Job Number:		

Dimensions



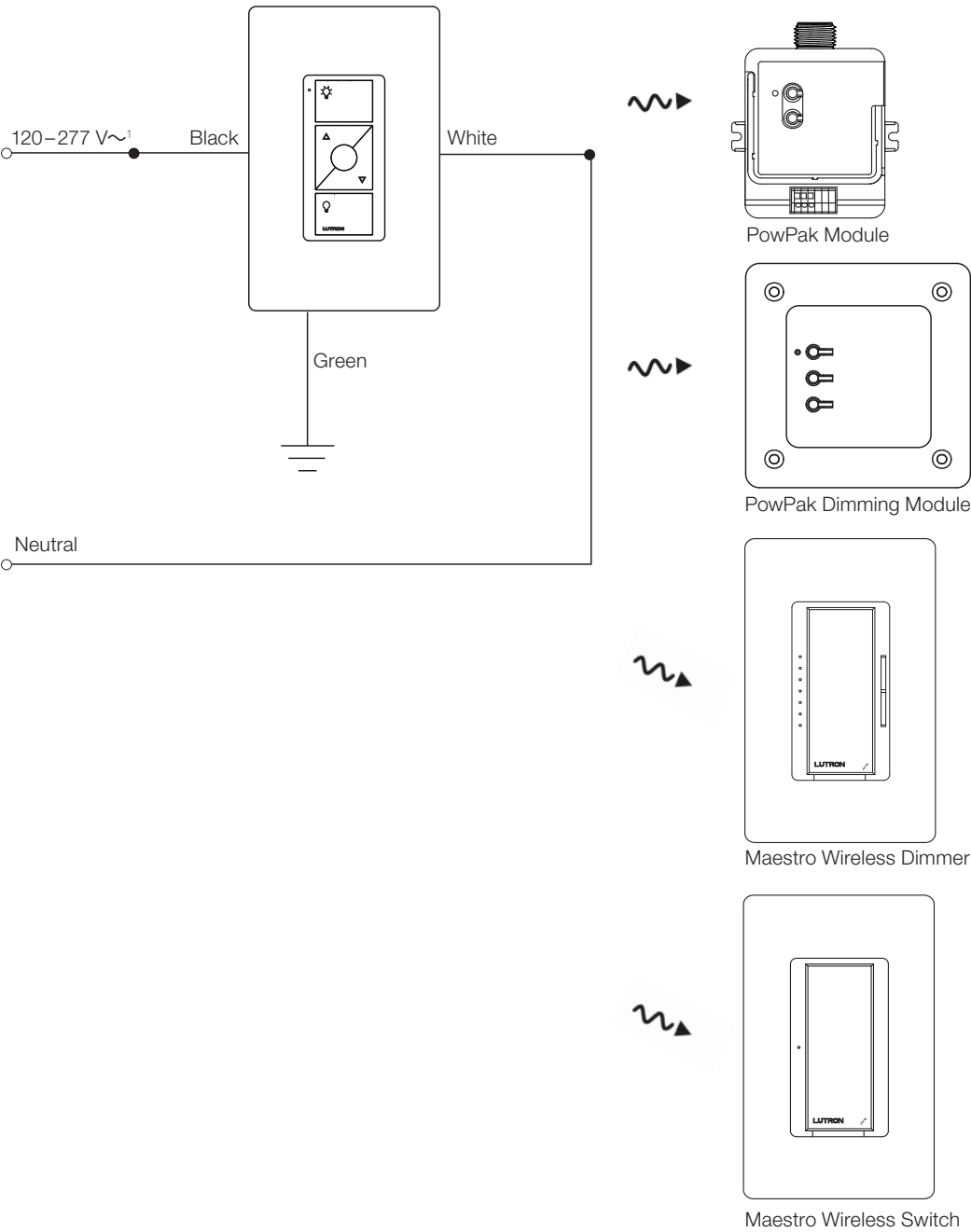
Job Name:	Model Numbers:	
Job Number:		

Mounting



¹ Product does not contain breakable fins. No additional work/derating required when installed next to other wiring devices in a multi-gang wallbox.

Wiring Diagram

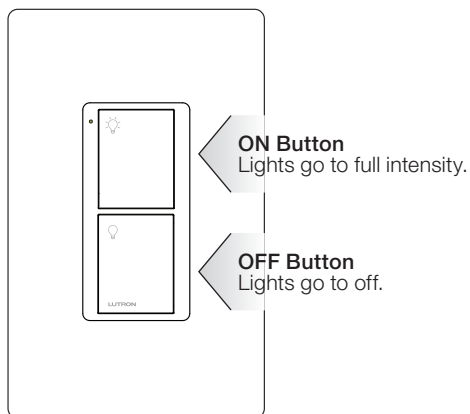


¹ Product wires directly to line-voltage. It does not wire in series with a light fixture, on/off switch, or dimmer.

Operation

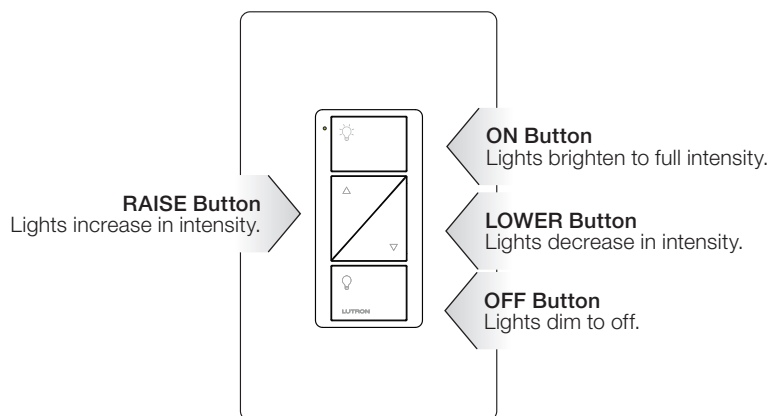
2 Button Controls (2B)

Lights Models: **L01**



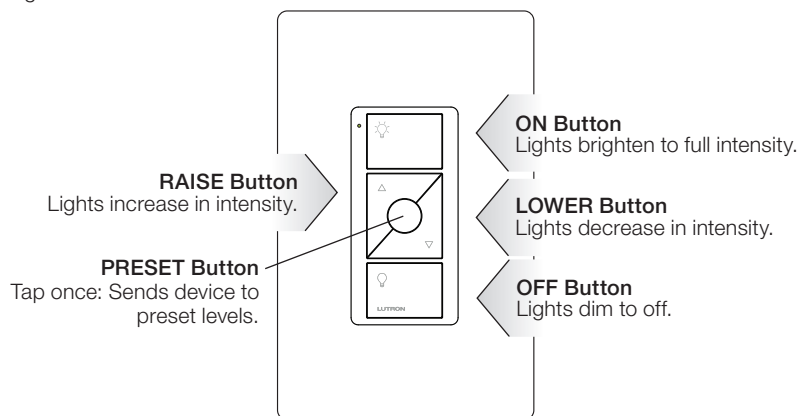
2 Button Controls with Raise/Lower (2BRL)

Lights Model: **L01**



3 Button Controls with Raise/Lower (3BRL)

Lights Models: **L01**



Job Name:

Job Number:

Model Numbers:

Pico Line-Powered Wireless Control Model Number

P J L – X X X X – X X X – X X X

Frequency/Channel Code *

Code	Frequency Range
J	431.0 – 437.0 MHz

Button Marking Code
(next page)

* 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
3BRL	3 Button with Raise/Lower

Color/Finish Codes

Color	Finish
	Gloss
White	GWH
Black	GBL
Ivory	GIV
Light Almond	GLA

(continued on next page...)

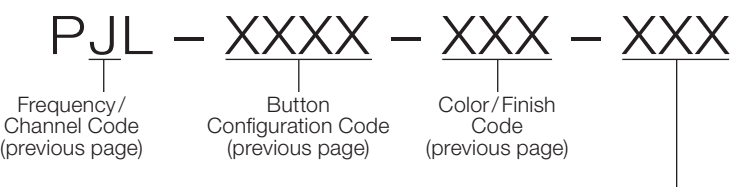
 **LUTRON** SPECIFICATION SUBMITTAL

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Job Name: Job Number:	Model Numbers:
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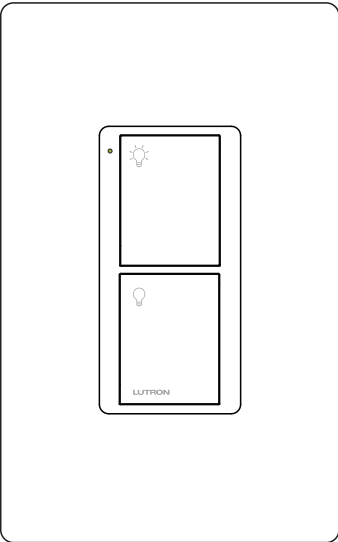
Pico Line-Powered Wireless Control Model Number (continued)

3691226c 8 02.04.26



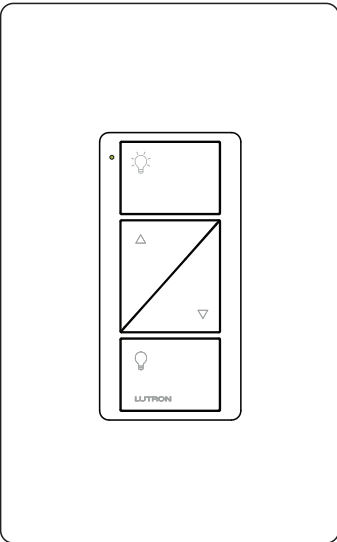
Button Marking Codes

2 Button



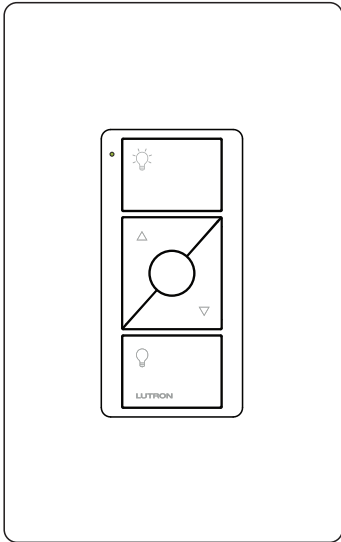
L01: Lights
(icons only)

2 Button with Raise/Lower



L01: Lights
(icons only)

3 Button with Raise/Lower



L01: Lights
(icons only)

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Job Name:	Model Numbers:	
Job Number:		