ELLIOTT ELECTRIC SUPPLY
We Deliver...Lower Cost, Quality Products, & Personal Service
2310 N. Stallings Dr.
Nacogdoches, TX 75964-0
Phone: 9365697941
Fax: 9365604685



PIC0WBXADAPT PICO WALLBOX ADAPTER

LUTRON

Catalog Number	PIC0WBXADAPT
Manufacturer	LUTRON
Description	Wall Box Adapter, 120 to 277 V ac, Wireless Switch Type, Wallbox Mount, Plastic Housing Material, White, 1.30 in Length, 0.31 in Width, 2.6 in Height, 900 sq.ft;82 m^2;(Major Motion Coverage) 400 sq.ft;36 m^2 (Minor Motion Coverage) Coverage, +32 °F Operating Temperature, +140 °F Operating Temperature
Weight per unit	0.1000 (lbs/each)
Product Category	Lighting Controls

Features

Material	Plastic

Descriptions

Description	PICO WALLBOX ADAPTER
Features	You will need a Lutron Pico wall plate bracket if you'd like to mount a Pico smart remote control directly to a wall, for an additional point of control when using a Caseta Wireless dimmer. You'll also need a wall plate bracket if you're replacing existing switches in a 3-way application (where lights have 2 or more wall switches) with a Caseta Wireless In-wall dimmer and a Pico remote control. Pico remote control and wall plate sold separately.
Long Description	Lutron Caseta Wireless Wallplate Bracket for Pico Smart Remote
Product Type	Pico Wallbox Adapter Mounting Bracket
Extra Long Description	LUT PICO-WBX-ADAPT Pico Wallbox Ada

Manufacturer Information

Brand	LUTRON ELECTRONICS
GTIN	00784276072137
Manufacturers Part Number	PICO-WBX-ADAPT
UPC	784276

Taxonomies, Classifications, and Categories

Category Description	Miscellaneous residential devices
Type	Wallbox adaptor

2310 N. Stallings Dr.
Nacogdoches, TX 75964-0
Phone: 9365697941
Fax: 9365604685

Packaging

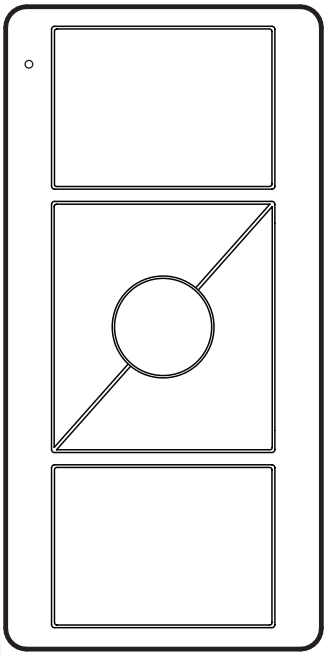
Carton	1
Weight Per Each	0.1000 (lbs/each)

Uses, Certifications, and Standards

Enclosure	Plastic
Mounting	SURFACE

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.



Pico® wireless control

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.
- 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 (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. Add a “U” prefix to the model number.

LUTRON SPECIFICATION SUBMITTAL Page:

Job Name:	Model Numbers:
Job Number:	

Specifications

Regulatory Approvals

- Lutron® Quality Systems registered to ISO 9001:2008.
- 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

- Mounting of any RF devices on or in close proximity to a metal surface will drastically reduce the effective range of radio signal transmission or reception.
- All RF devices must be mounted on non-conductive materials to ensure proper performance.
- If you wish to mount your Pico® wireless control to a metal surface, the PICO-MOUNT-1-XX-CPN5733 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

Job Name:	Model Numbers:
Job Number:	

Model Number

For order quantities of 96 pieces or greater of the same model number, bulk packaging may be available. Mounting hardware is not included with bulk packaging. Please contact Lutron® Customer Service for availability at 1.888.LUTRON1 (1.888.588.7661).

PJ2-XXXX-GXX-XXX

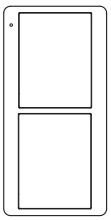
- Button Marking Code (see next page)
- Color Code
- Button Configuration Code
- Frequency/Channel Code

Frequency/Channel Codes:

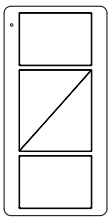
Code
J — 431.0 - 437.0 MHz

Button Configuration Codes:

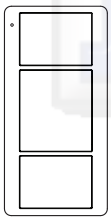
Button Configuration	Code
2 Button	2B
2 Button with Raise/Lower	2BRL
3 Button	3B
3 Button with Raise/Lower	3BRL



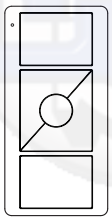
2 Button (2B)



2 Button with Raise/Lower (2BRL)



3 Button (3B)



3 Button with Raise/Lower (3BRL)

Color Codes:

Gloss Color	Code
White	WH
Black	BL
Ivory	IV
Light Almond	LA
White/Gray	WG (Top and Raise buttons are White; Preset, Lower, and Bottom buttons are Gray)

Continued on next page...

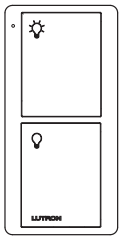
Model Number *(continued)*

PJ2-XXXX-GXX-XXX

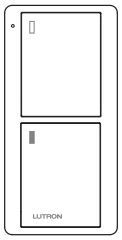
- Button Marking Code
- Color Code (see previous page)
- Button Configuration Code (see previous page)
- Frequency/Channel Code (see previous page)

Button Marking Codes:

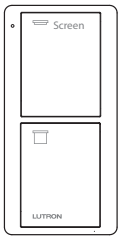
2 Button



Light (L01)

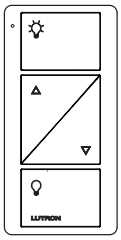


Appliance (L02)

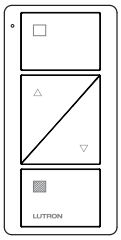


Screen (S08)

2 Button with Raise/Lower

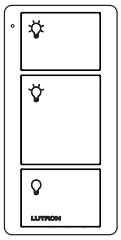


Light (L01)



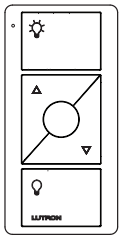
Shade (icons) (S01)

3 Button

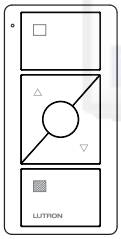


Light (L01)

3 Button with Raise/Lower



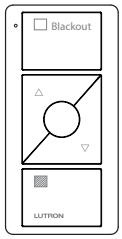
Light (L01)



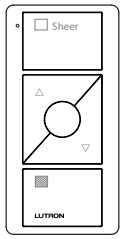
Shade (icons) (S01)



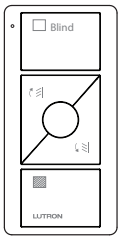
Shade (text) (S02)



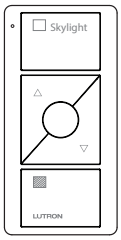
Blackout (S03)



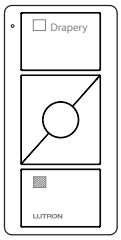
Sheer (S04)



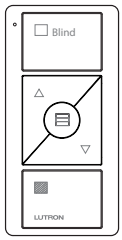
Blind (S05)



Skylight (S06)



Drapery (S07)

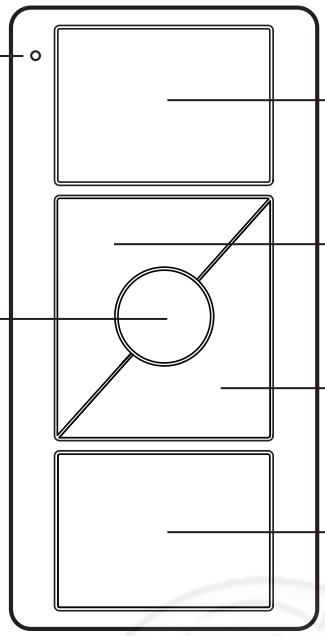


Blind (S09)

LUTRON SPECIFICATION SUBMITTAL Page:

Job Name:	Model Numbers:
Job Number:	

Operation



Indicator LED
Flashes to indicate a button press or when unit is in programming mode.

Preset Button
(3B & 3BRL models only)

Tap once:
Devices go to preset levels/positions. Activates scene 16 when used in scene mode with GRAFIK Eye® QS wireless applications.

Press and hold:
To save new preset level or position, press and hold for 6 seconds.

Top Button
Lights brighten to full intensity and shades/draperies go to open limit. Activates scene 1 when used in scene mode with GRAFIK Eye® QS wireless applications.

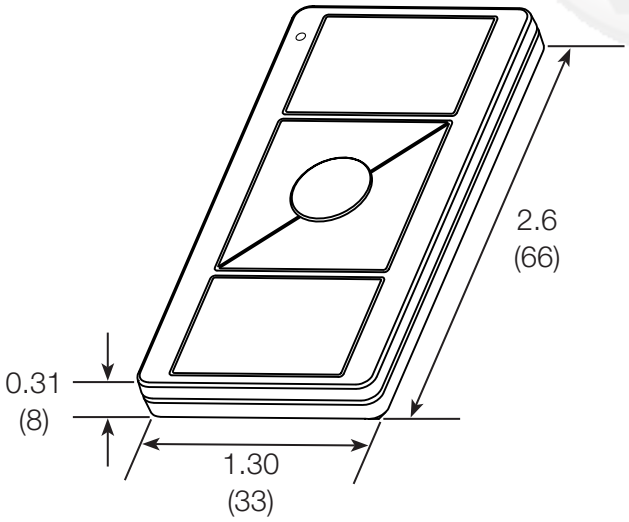
Raise Button (2BRL & 3BRL models only)
Lights increase in intensity and shades/draperies move towards open limit.

Lower Button (2BRL & 3BRL models only)
Lights decrease in intensity and shades/draperies move towards close limit.

Bottom Button
Lights dim to off and shades/draperies go to close limit. Activates "OFF" scene when used in scene mode with GRAFIK Eye® QS wireless applications.

Dimensions

Measurements shown as: in (mm)



LUTRON SPECIFICATION SUBMITTAL Page:

Job Name:	Model Numbers:
Job Number:	

Pico® Pedestal Model Number

Pedestals sold separately. Available in gloss finish only.

L-PED<u>X</u>-<u>XX</u>

Color Code
Capacity Code

Capacity Codes:

Capacity	Code
Single	1
Double	2
Triple	3
Quadruple	4

Color Codes:

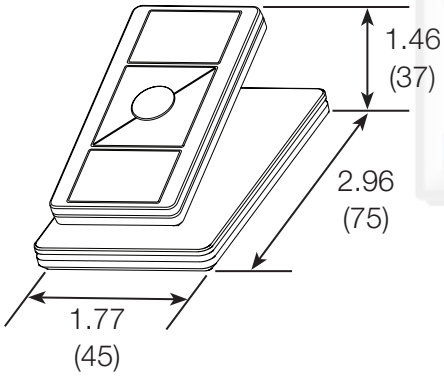
Gloss Color	Code
White	WH
Black	BL

Dimensions

Measurements shown as: in (mm)

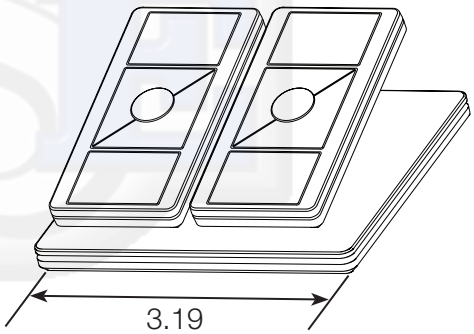
Single Pedestal

Pedestals sold separately.



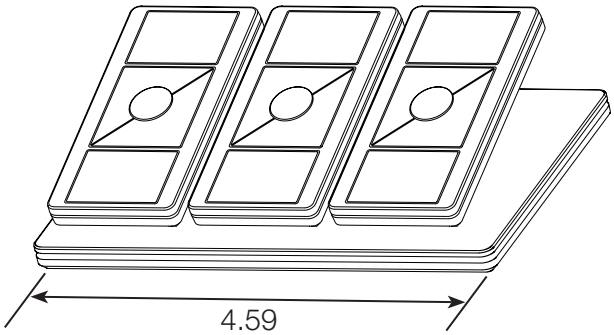
Double Pedestal

Pedestals sold separately.



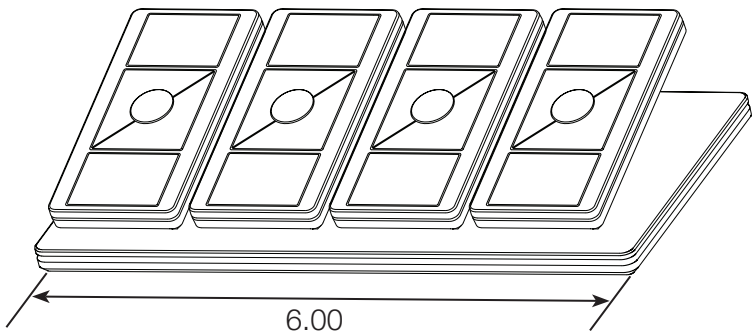
Triple Pedestal

Pedestals sold separately.



Quadruple Pedestal

Pedestals sold separately.

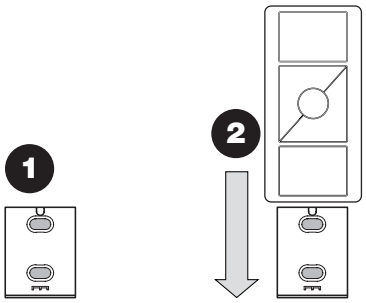


Job Name:	Model Numbers:
Job Number:	

Mounting Options

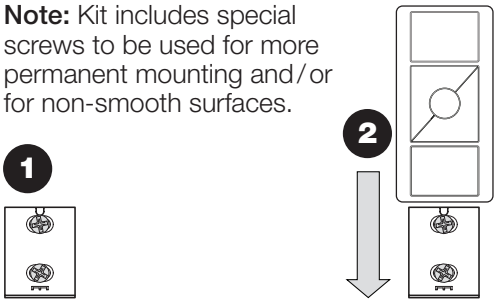
Stand Alone Mounting

Adhesive-Mount
(included with Pico® wireless control)



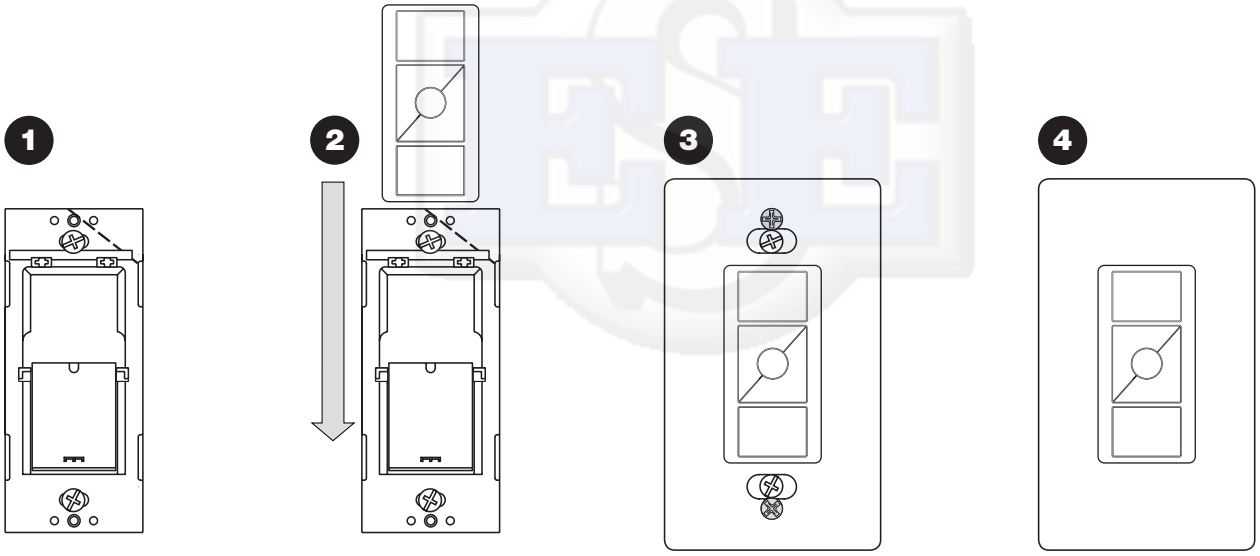
Screw-Mount (sold separately)
Model PICO-SM-KIT

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



Wallbox Adapter

Model PICO-WBX-ADAPT
(sold separately)



*Wallplate adapter/wallplate sold separately

Continued on next page...

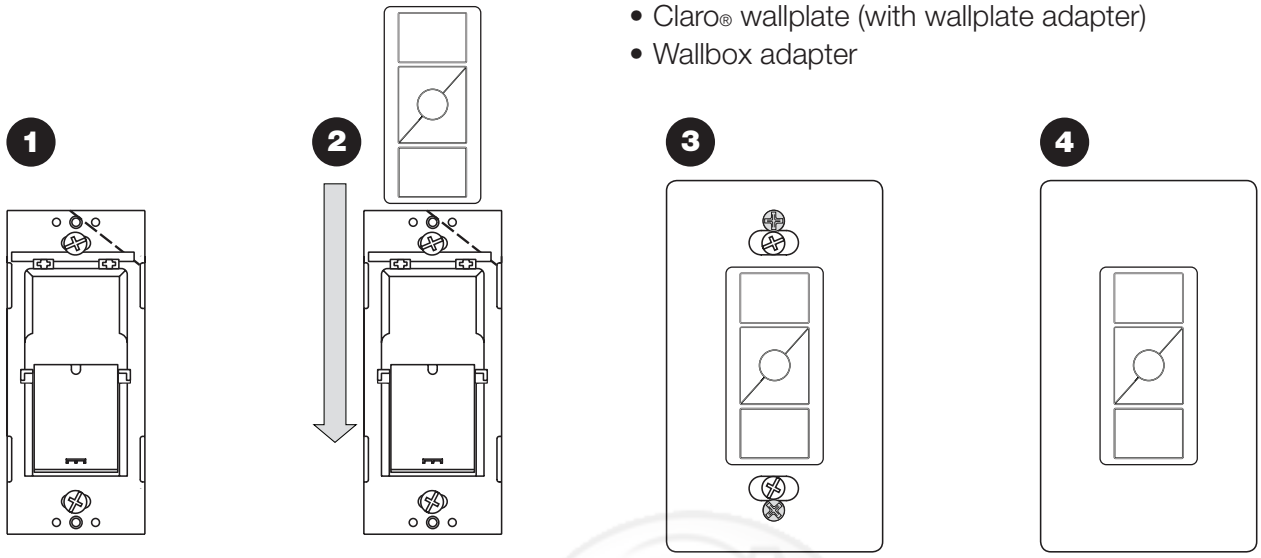
Mounting Options *(continued)*

Wall-Mounting Kit

Model PJ2-WALL-WH-L01R
(sold separately)

Kit includes:

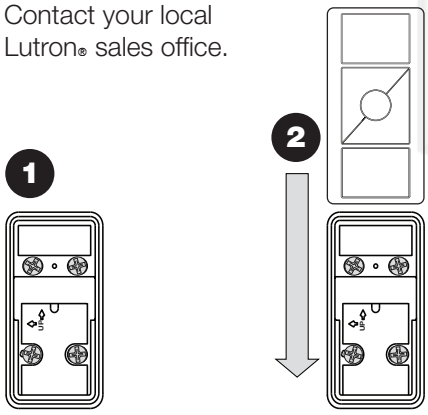
- Pico® wireless control
- Claro® wallplate (with wallplate adapter)
- Wallbox adapter



Mounting to Metal Surfaces

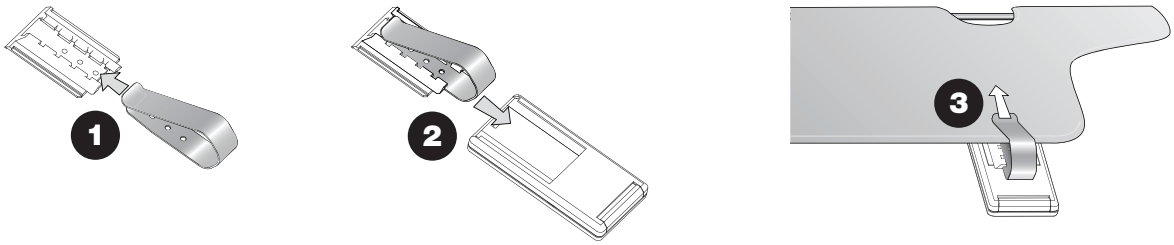
Model: PICO-MOUNT-1-XX-CPN5733 (sold separately)

Contact your local
Lutron® sales office.



Car Visor

Model PICO-CARVISOR-CL (sold separately)



Job Name:	Model Numbers:
Job Number:	