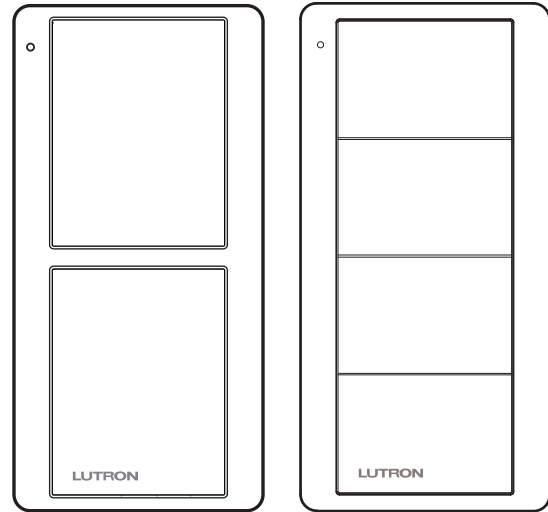## Pico Scene Keypads

The Pico wireless scene keypad is a flexible and easy to use device that allows the user to adjust multiple lights and shades to different levels at the touch of a button. This battery-operated keypad requires no external power or communication wiring.

Features

- Provides easy access to scene control in the following Lutron systems:
  - RA2 Select
  - GRAFIK RA 2
  - HomeWorks QS
- Keypads available in a variety of button marking options.
- Keypads available in a textured finish only.
- Easy mounting reconfiguration for use as:
  - Wall-mount keypad (with or without faceplate; faceplate sold separately)
  - Table-top keypad (table-top pedestal sold separately)
- Utilizes Lutron reliable Clear Connect RF technology.
- Battery-powered. Requires no wiring.
- 10 year battery life[1] (one CR2032 battery included).
- Provides control of lighting devices, shades, or drapes within a range of 9 m (30 ft) through walls and 18 m (60 ft) line-of-sight.
- Each button is individually programmable using the system's app or programming software.

Pico Scene Keypads

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[1] Based on a 1 year shelf life, an average of 10 button presses per day, and an ambient temperature of 30 °C (86 °F). Actual life may vary based on usage and environmental conditions.

Job Name:	Model Numbers:
Job Number:	

Specifications

Regulatory Approvals (as required per geographic region)

- Lutron Quality Systems registered to ISO 9001
- CE listed
- imDA certified
- TRA certified
- RoHS compliant

Power

- Operating Voltage 3 V⎓
- (1) CR2032 battery (included)

System Communication and Capacity

- Communicates using Radio Frequency (RF) at 868 MHz and 868 MHz limited channel.
- Thousands of system addresses prevent interference between systems.
- Can be assigned to control lighting devices, shades, or drapes within a range of 9 m (30 ft) through walls and 18 m (60 ft) line-of-sight.

Mounting Options and Considerations

- All RF devices should be mounted on non-metallic 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.
- The Pico scene keypads can be converted to table top controls using the optional pedestal. Pedestals are available in single, double and triple configurations. See page 5 for details.
- Wall mounting adhesive included. See **Mounting Options** section for other options.

Environment

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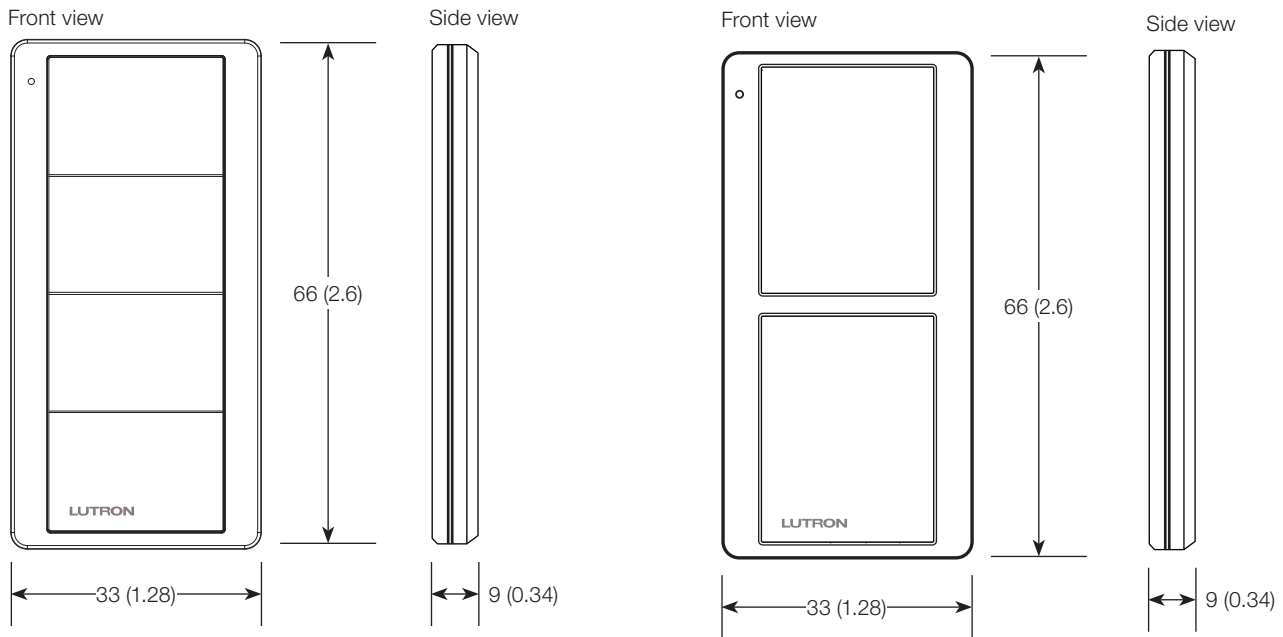- Indoor use only

Warranty

- 1 Year Limited Warranty. For additional Warranty information, please visit www.lutron.com/TechnicalDocumentLibrary/Intl_Warranty.pdf

Job Name:	Model Numbers:
Job Number:	

Dimensions

Measurements shown as: mm (in)

Front view   Side view   Front view   Side view
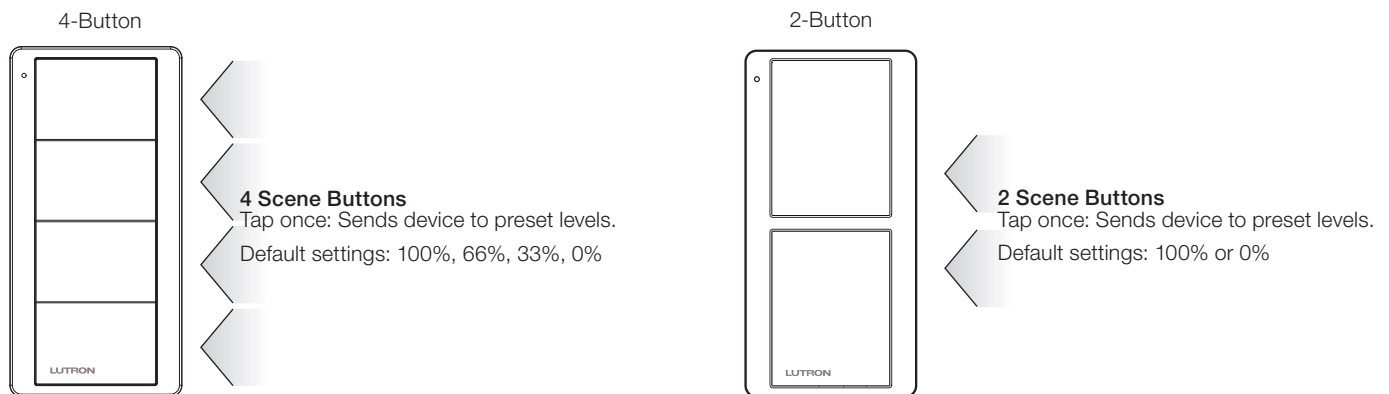
66 (2.6)

33 (1.28)   9 (0.34)   33 (1.28)   9 (0.34)

Operation

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

Scene Controls

4-Button   2-Button

4 Scene Buttons
Tap once: Sends device to preset levels.

Default settings: 100%, 66%, 33%, 0%

2 Scene Buttons
Tap once: Sends device to preset levels.

Default settings: 100% or 0%

Job Name:	Model Numbers:
Job Number:	

Model Number

Standard Icon Models

PX2 – XB – T XX – XXX

Frequency/ Channel Code	Button Configuration Code (2- or 4-button)	Finish Code*	Color Code	Button Marking Codes
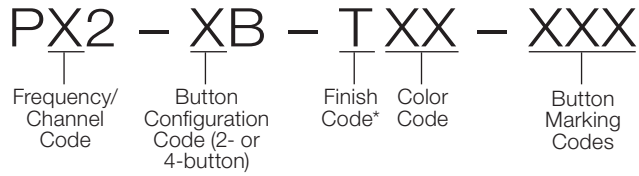
* Finish code "T" represents a textured finish

Frequency/Channel Code

K: 868 MHz

M: 868 MHz Limited Channel

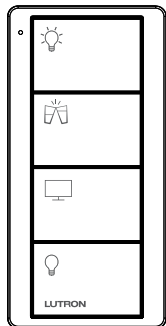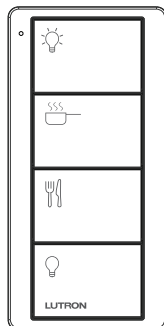### Color Codes: Satin Colors

Color	Color Code
Arctic White	AW
Black	BL

Button Marking Codes

Scene Controls

4-Button

Living Room - **P01**   Kitchen - **P02**   Any Room - **P03**
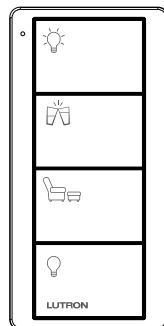
2-Button
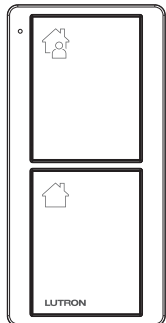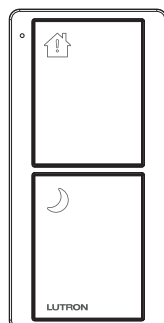
Entry - **P01**   Bedside - **P02**

Job Name:	Model Numbers:
Job Number:	

Pico Pedestal Model Number

Pedestals sold separately.

L – PED X – XX

          Capacity   Color
          Code   Code

Capacity Codes

Capacity	Code
Single	1
Double	2
Triple	3

Color Codes

Available in gloss finish only.

Color	Code
White	WH
Black	BL

Dimensions

Measurements shown as: mm (in)

Single Pedestal

37 (1.46)

75 (2.96)

45 (1.77)

Double Pedestal

81 (3.19)

Triple Pedestal [1]

117 (4.59)
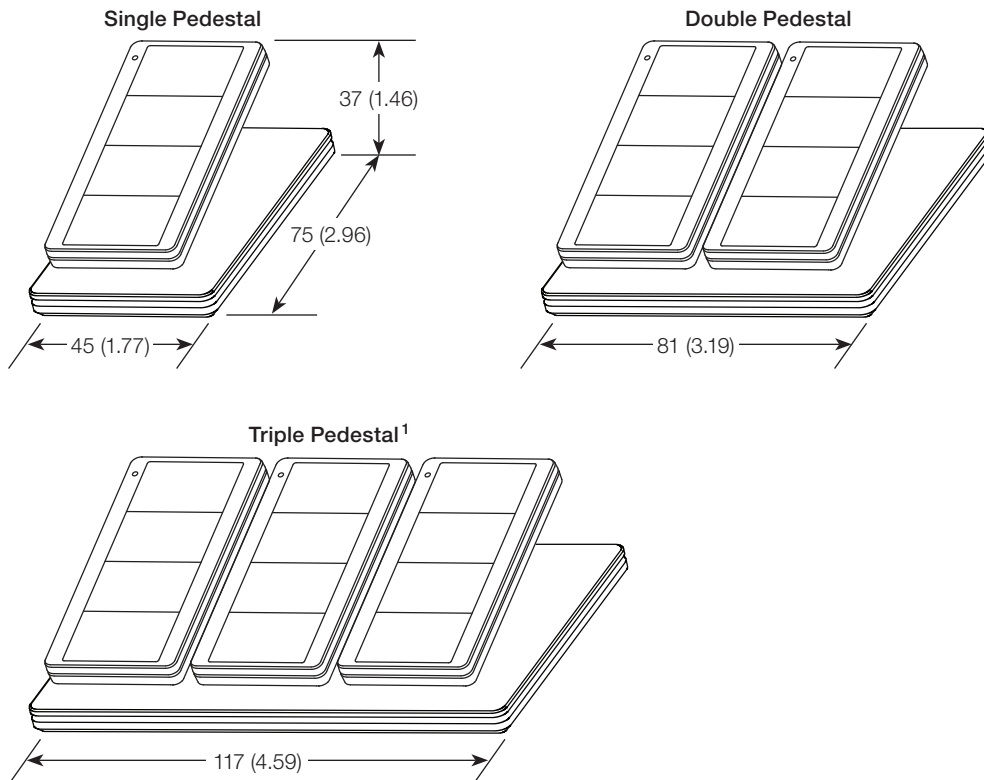
[1] For Triple Pedestals contact your local Lutron sales office or visit us at www.lutron.com

Job Name:	Model Numbers:
Job Number:	

Mounting Options

Standalone Mounting: Adhesive-Mount

Included with Pico wireless keypad

1

2

Standalone Mounting: Screw-Mount

Model: PICO-SM-KIT (sold separately)

Kit includes special screws to be used for more permanent mounting and/or for non-smooth surfaces.
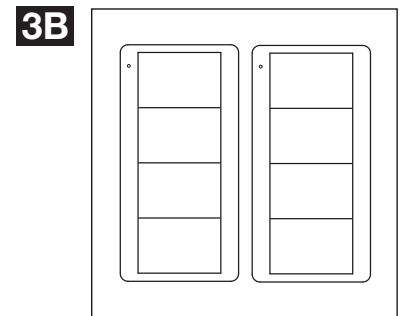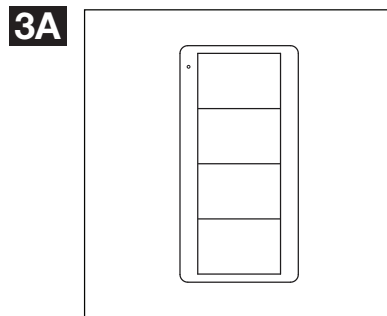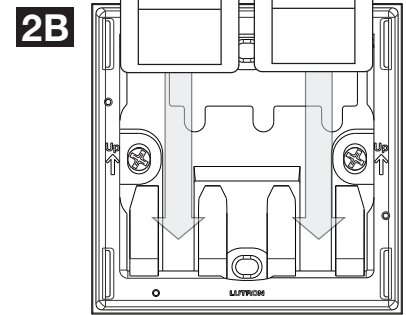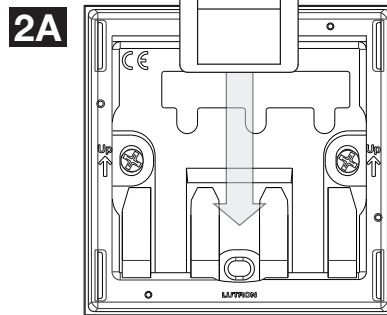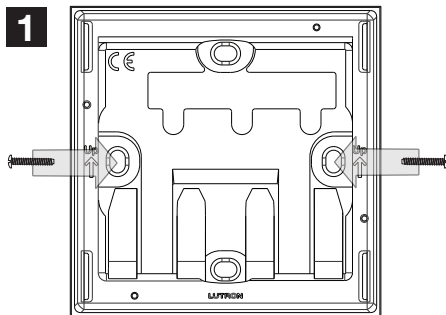
1

2

Wallbox Mounting or Surface Mounting:

Square Faceplate Kits (Europe/Asia/India) [1,2]

Faceplate adapter/faceplate included.

Model: LPFP-S1-XXX (Plastic/Metal); LFGP-S1-CWH (Glass) (sold separately)

Model: LPFP-S2-XXX (Plastic/Metal); LFGP-S2-CWH (Glass) (sold separately)

1

2A

2B

3A

3B

[1] For square or round wallboxes.
[2] For more information please see Lutron P/N 369884.

Job Name:	Model Numbers:
Job Number:	

Mounting Options (continued)
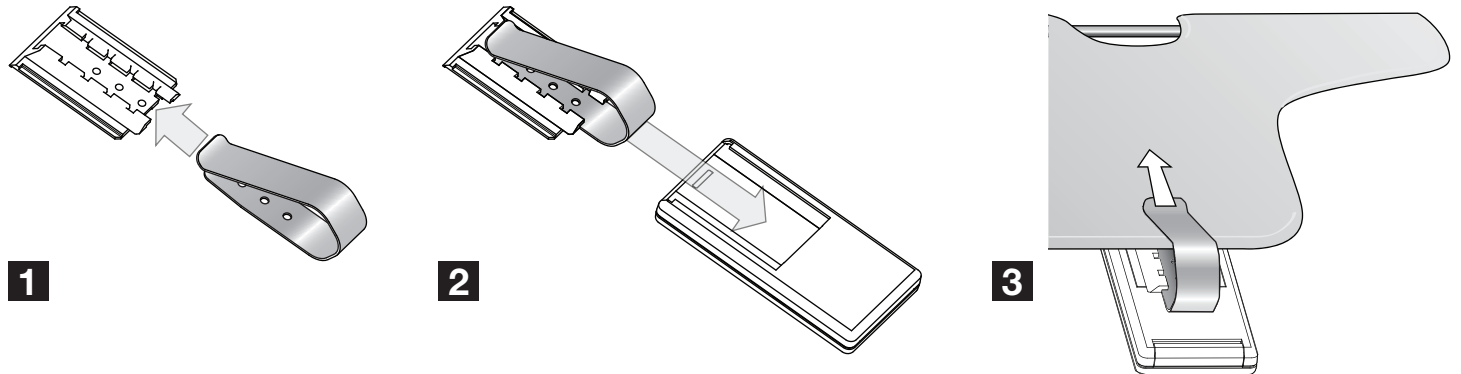
Metal Surface Mounting
Model:
PICO-MOUNT-1-XX-CPN6774
(sold separately)
Contact your local Lutron sales office.
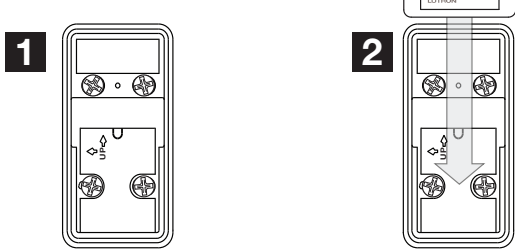
Mounting to a Car Visor
Model: PICO-CARVISOR-CL (sold separately)

☀**LUTRON** SPECIFICATION SUBMITTAL   Page

Job Name:	Model Numbers:
Job Number:	