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HomeWorks Sunnata Keypads

HomeWorks Sunnata keypads provide homeowners with a simple and elegant way to operate lights, shades/draperies, motorized screens, and many other devices.

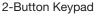
Sunnata keypads feature large, easy-to-use buttons. LED bars on each button aid in locating the buttons in low light conditions. Printing colors are selected to provide increased readability, regardless of the keypad finish or color.

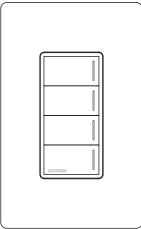
Default printing provides the ability to use the keypad in the space, and once the custom printing needed has been identified, a replacement button kit can be redeemed using the HomeWorks setup software.

Replacement button kits are available in a variety of colors and finishes with custom printing to clearly identify each button's function. The flexible design of the keypads allow the color, number of buttons, and the configuration of the buttons to be changed in the field, after installation.

Use with Lutron Designer (Claro) wallplates. Wallplates are sold separately. Lutron Claro wallplates snap on with no visible means of attachment.







3-Button Keypad with Raise/Lower

4-Button Keypad

Model Numbers

HRST-W*	
STBK-W*	

Configured Keypad Replacement Button Kit

* See page 5 for specification information.



Specifications

Model Numbers	Keypads: HRST-W				
	Replacement Button Kits: STBK-W				
Power	120-277 V∼ 50/60 Hz 0.25 A				
Typical Power Consumption	0.25 W, 1.5 W Max Test conditions: All LEDs on, constant transmission				
Regulatory Approvals	cULus, NOM, FCC, IC, IFT, CE, UKCA				
Environment	Ambient operating temperature: 32 °F to 104 °F (0 °C to 40 °C), 0% to 90% humidity, non-condensing. Indoor use only.				
Communications	For reliable performance in a system, this device should be placed within 25 ft (7.6 m) of two additional compatible wireless devices, such as HomeWorks Sunnata products and the HomeWorks processor.				
ESD Protection	Tested to withstand electrostatic discharge without damage or memory loss, in accordance with IEC 61000-4-2.				
Surge Protection	Tested to withstand surge voltages without damage or loss of operation, in accordance with IEEE C62.41-1991 "Recommended Practice on Surge Voltages in Low-Voltage AC Power Circuits".				
Power Failure	Power failure memory. Should power be interrupted, the keypad will return to its previous state when power is restored.				
Mounting	Requires a U.S. wallbox. $3\frac{1}{2}$ in (89 mm) deep recommended, $2\frac{1}{4}$ in (57 mm) deep minimum.				
Wiring	HomeWorks Sunnata keypads require a 120–277 V \sim hot and neutral wire connection.				
Warranty	1-Year Limited Warranty www.lutron.com/TechnicalDocumentLibrary/warranty.pdf				

Design Features

- At the press of a single button, lights fade ON or OFF to desired levels and shades/draperies open or close to desired positions.
- Light levels and shade/drapery positions can be fine-tuned by pressing and holding the raise/lower buttons.
- Programmable to select scene or room preset levels or positions.
- Adjustable status LED intensity through system level programming.
- Configurable raise/lower selection using programming software.
 - Last button pressed (default) devices controlled by the last button pressed will raise/lower.
 - Double-tap devices controlled by a double-tapped button will raise/lower.
 - Programmed devices only the devices programmed to the button will raise/lower.
- Keypads include one credit redeemable for a single custom printed replacement button kit through the HomeWorks GUI.



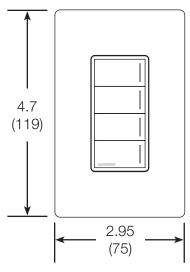
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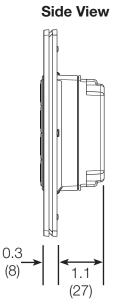
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Dimensions

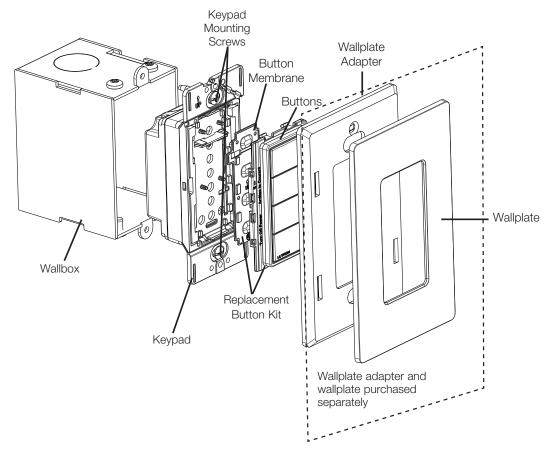
All dimensions are shown as in (mm)

Front View



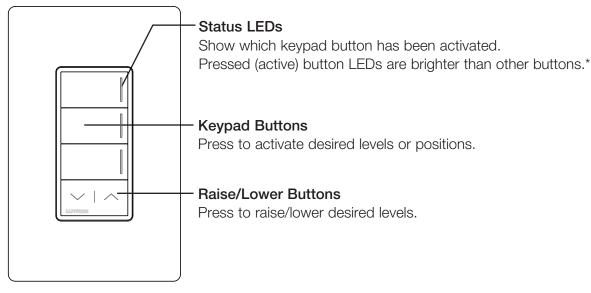


Mounting and Parts Identification

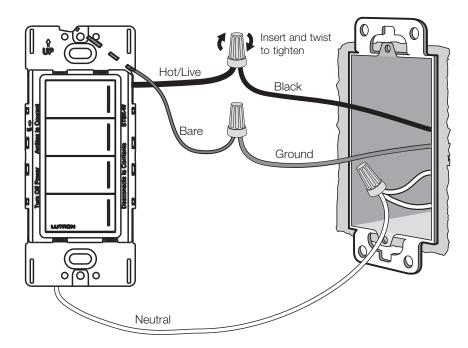




Operation



* This behavior is programmable in the system software.

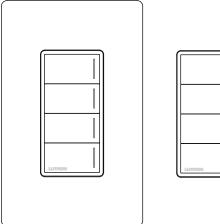


Wiring Diagram



Keypad Selection Guide

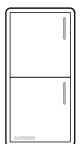
Component



Button Kit

Keypad

Button Configuration



2-Button

3-Button with

Raise/Lower



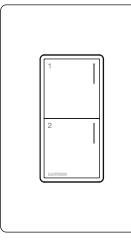
4-Button

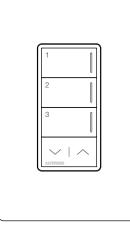
Keypad Selection Guide (continued)

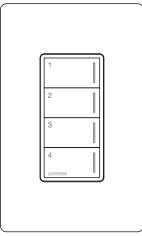
Button Text/Icons

Lutron Defined (default)

Lutron defined printing text shown below. These keypad models include a redeemable printing credit for ordering a custom-printed button kit at a later time through the HomeWorks setup software.







2-Button

3-Button with Raise/Lower

4-Button

Personalized

Printing to be specified in myProjects. Visit engraving.lutron.com/sunnata for printing options. Personalized printing must be defined at the time of order.

Note: Keypad and Button Kit orders cannot be manufactured until printing information is received.

Final Keypad/Replacement Button Kit configuration and selection to be completed in myProjects. Printing to be specified in myProjects. Visit engraving.lutron.com/sunnata for engraving options.



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Colors and Finishes

Gloss Finishes

Satin Finishes

White IV WH IV	'ory /	Brilliant White BW	Glacier White GL	Snow SW	Architectural White RW
Light Almond B LA B	lack L	Lunar Gray LG	Mist MI	Pebble PB	Cobblestone CS
 Due to printing limitations, colors and finishes shown cannot be guaranteed to perfectly match actual product colors. Color chip keychains are available for more precise color matching: Gloss Finishes- DG-CK-1 Satin Finishes - SF-CK-1 For coordinating wallplates and accessories, visit lutron.com/claro 		Slate SL	Midnight MN	Biscuit BI	Sand SD
		Taupe TP	Pumice PM	Clay CY	Sage SA
		Espresso EP	Truffle TF	Deep Sea DE	Signal Red SR

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