Make Your Wall Smart

Wall-Smart for Lutron Designer Style 1Gang - Product description:

The "Wall-Smart for Lutron Designer Style 2G BK-INST" is an adapter for 2 gang in-wall flush installation of Lutron Designer style faceplate and high voltage decora® style accessories in solid surfaces. The "Wall-Smart for Lutron Designer Style 2G BK-INST" securely mounts the designer style products while allowing easy access, insertion and removal.

Key features and benefits:

- Flush with the wall.
- Includes depth calibration mechanism and spacers allowing installation in wide range of board thicknesses:
  - For installation in boards 11mm ~ 19 mm (7/16" ~ 3/4") thick, use spacer frame A (thick spacer frame) and (x4) 40mm (1.6") screws.
  - For installation in boards 17mm ~ 29mm (0.67" ~ 1.14") thick, use spacer frame B (thin spacer frame) and (x4) 30mm (1.18") screws.
  - For installation in boards 22mm ~ 35mm (0.87" ~ 1.38") thick, do not install a spacer frame and use (x4) 30mm (1.18") screws.
- Allows easy maintenance access.
- Designed for the use with Lutron Designer Style products.
  (Lutron Designer style faceplate, high voltage decora® style and back box are not included)
- Use spacer frame B (thin spacer frame) as a routing template.

Kit includes:

- (x1) Wall adaptor (item #1)
- (x3) Spacer frame A (thick spacer frame) (item #2)
- (x3) Spacer frame B (thin spacer frame) (item #3)
- (x8) ST3 screws (item #4)
- (x4) Installation spacer (item #5)
- (x4) Adapter mounting screws ST3 X40mm (item #6)

Kit does not include:

- Metal back box, Hubbel-Raco 420 (or equivalent) (item #7)
- Lutron product to be installed in Designer Style wallplate (item #8)
- Lutron Designer Style wallplate (item #9)

Key properties:

- Dimensions (W/H/D): 146.7mm (5.78")/ 145.1mm (5.71")/ 40mm (1.57")
- Power Supply: None (manual adapter).
- Weight: 0.44Kg, 0.968lb.
- To be installed in 7/16" ~ 1.38" solid boards.
1. Route an opening in the solid board using a 1/4" end mill. Use spacer frame B (thin spacer) as routing template.

2. Position the adaptor symmetrically in the opening.
   - For installation in boards 11mm ~ 19 mm (7/16" ~ 3/4") thick, use spacer frame A (thick spacer frame) and (x4) 40mm (1.6") screws.
   - For installation in boards 17mm ~ 29mm (0.67" ~ 1.14") thick, use spacer frame B (thin spacer frame) and (x4) 30mm (1.18") screws.
   - For installation in boards 22mm ~ 35mm (0.87" ~ 1.38") thick, do not install a spacer frame and use (x4) 30mm (1.18") screws.

3. Install back box. Hubbel-Raco 420 Box or similar box with similar mounting lugs. [BOX NOT INCLUDED]

4. Install Lutron product compatible with Lutron Designer style faceplate. APPLY SPACERS ITEM#4 SUPPLIED WITH THE WALL MOUNT KIT

5. Install Lutron Designer style face plate.

MAINTENANCE: USE TESTING SCREW DRIVER TO REMOVE TOP FACE PLATE.
ROUTING TEMPLATE 1:1