Single Pole (One Location) Wireless Signal Receiver Switch
Cat. No. WSS10 (Advanced) Incandescent: 80 watt @ 120V, 200 watt @ 277V 120-277VAC, 50/60Hz; Motor: 1 HP @ 120V
INSTALLATION INSTRUCTIONS

WARNING AND CAUTIONS:
- DISCONNECT POWER BEFORE BREAKER OR FUSE WHEN SERVICING, INSTALLING OR REMOVING THE WSS10.
- To be installed and/or used in accordance with appropriate electrical codes and regulations.
- If you are unsure about any part of these instructions, consult an electrician.

Identifying your wiring application:

- If you are unsure about any part of these instructions, consult an electrician.
- To be installed and/or used in accordance with appropriate electrical codes and regulations.
- Color change options are available from Leviton, consult your local Leviton Distributor. To change color of frame, proceed as follows:

WARNING: TO AVOID FIRE SHOCK OR DEATH; TURN OFF POWER at circuit breaker or fuse and test that power is off before wiring.

Table: WIRING SWITCH:

<table>
<thead>
<tr>
<th>Type</th>
<th>Pin 1</th>
<th>Pin 2</th>
<th>Pin 3</th>
<th>Pin 4</th>
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<tbody>
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<td>Hot</td>
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<td>Line</td>
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Tools needed:

- Phillips Screwdriver
- Electrical Tape
- Pliers
- Pencil
- Cutters
- Wire Nuts

Changing the color of your Switch:

- Push in side at tab to release
- Line up tabs and press to side to attach

WIRING SWITCH:

- Connect wires per WIRING DIAGRAM below as follows:
  - Connect (Hot) wire from wall box to black wire on switch.
  - Connect (Load) wire in wall box to blue wire on switch.
  - Connect (Neutral) wire in wall box to white wire on switch.

NOTE: For Neutral master, white wire will not be available (Figure 2).

To program additional transmitters to communicate with this receiver in Rocker Mode, wait until LED flashes Amber 1x per second. Proceed to Step 5.

MINUTES

NOTE: If only one transmitter is desired then skip Step 6.

To program additional transmitters to communicate with this receiver in another Mode, press the receiver button and return to Mode Selection area (Amber LED flashing). The Amber LED will be flashing 1x per second for Rocker Mode. Pressing the receiver button will advance the Amber flashing to the next Programming Mode. Momentary Mode (Amber 2x per second). Follow Steps 3 and 4 to program transmitters to Momentary Mode.

To exit Moment Mode, just wait; the receiver automatically exits Moment Mode after 30 seconds (indicated by the ceasing of the LED flashing).

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**Testing your WSS10 prior to mounting in wall box.**

- Position all wires to provide room in outlet wall box for WSS10.
- Ensure that the word “TOP” is facing up on WSS10 strap.
- Partially screw in mounting screws in wall box mounting holes.

**NOTE:** Dress wires with a bend as shown in diagram to avoid stressing the wire or trimming too closely to the outlet box.

**Wall Plate Mounting:**
Place plasticylon Decora® wallplate over device and secure in place with screws provided.

- If a metal wall plate is used (NOT RECOMMENDED):
  - It must be mounted 1-3/4” minimum away from the wall plate.
  - Use a metal wall plate with an opening of at least 3” in diameter to mount WSS10.

**Usage:**
- Use a metal wall plate with an opening of at least 3” in diameter to mount WSS10.

**Restore Power:**
- Replace power at circuit breaker or fuse.

**Installation is complete.**

**AIR-GAP SWITCH (WSS10 with No Neutral):**
The WSS10 switches with No Neutral wire have a built-in air gap switch to disconnect voltage and current flowing to the load in the event of replacing the load (bulb, etc.) or to disconnect the load in a temporary mode. To increase the load’s lifespan, refer to the Troubleshooting section.
- On the switch, engage the air-gap switch by gently pulling the bottom of the push pad until it clicks. Check the bottom of the frame and a click is heard (refer to figure).
- When the air-gap is engaged with the LOAD on the left, the load should go OFF. This confirms air-gap switch has been activated and the load is no longer receiving power.

**Gently lift bottom of push pad out.**

**Operation:**
- The local locator LED will illuminate when the load is in the OFF position to facilitate access in the dark.

**Push Pad (Default settings):**
- Tap – Lights turn ON.
- Tap – Lights turn OFF.

**Cleaning:**
- Clean with a damp cloth. DO NOT use chemical cleaners.

**Troubleshooting:**
- Lights Flickering:
  - If lights are flickering in the OFF state, check state minimum load requirements are met.
- Occupancy Sensor:
  - Sensor turns lights on right after they turn OFF.
  - Adjust range (CCW) slightly to reduce sensitivity, relocate Sensor closer to light source, or reconfigure Sensor to MANUAL ON mode.

**Technical Notes:**
- Disable the Thru feature (turn Dip Switch OFF).

**FCC COMPLIANCE STATEMENT**
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
- (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation of the device.

**FOR CANADA ONLY**
For warranty information and/or product returns, residents of Canada should contact Leviton in writing at Leviton Manufacturing of Canada Ltd. to the attention of: Customer Service, 185 Huron Avenue, Pointe Claire (Quebec), Canada H9R 1E9 or by telephone at 1 800 405-5320.

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