Important: Read all instructions prior to installation.

Wireless Dimming System

WP4013

Safety and Notes

- Product should be installed and serviced in accordance with applicable national, state, and local building and electrical codes.
- To reduce the risk of electric shock, ensure that the main power source and circuit breakers are switched off before performing any installation or wiring procedures.
- Each dimming module can be paired with up to five dimmer switches (WP4013). Dimmer switches can be paired with multiple dimming modules.
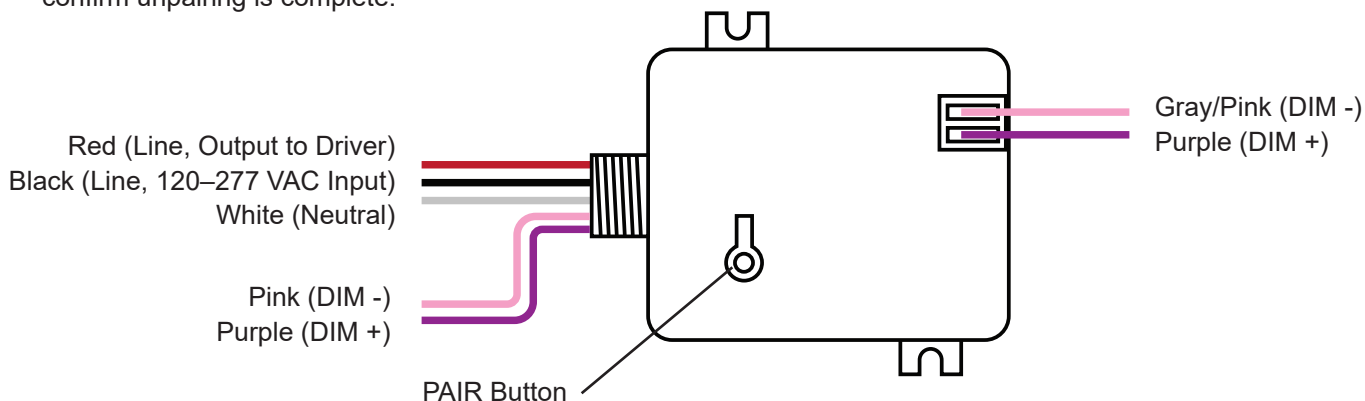- Dimmer switches should be paired one at a time.

PPA401S

Specifications

General Specifications	
Operating Temperature	-4°–104° F (-20°–40° C)
IP Rating	IP20
Radio Frequency	433.96 MHz
RF Range	98.4 ft (30 m)

WP4013 Specifications	
Battery Type	CR2032 (x1 not included)

Check product label for specific electrical specifications related to installation. Improper installation will void warranty.

Dimming Module (PPA401S) Installation

1. With supply power off, connect wiring as shown in diagram.
   Note: Open knockout on fixture or junction box prior to this step if needed.
2. Mount dimming module.
3. Follow pairing instructions for intended controller (dimmer switch, WP4013).
   Note: To unpair, hold the PAIR button for 5 seconds. You will hear four beeps to confirm unpairing is complete.

Red (Line, Output to Driver)
Black (Line, 120–277 VAC Input)
White (Neutral)

Pink (DIM -)
Purple (DIM +)

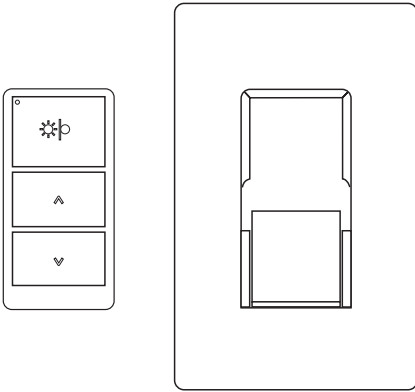PAIR Button

Gray/Pink (DIM -)
Purple (DIM +)

Multiple lights can be controlled with one dimming module so long as the maximum load (10 A) is not exceeded. Dimming wires can be connected through conduit-side wires or external connector on controller body, but should not be connected to both simultaneously.

¹PPA401S only

Important: Read all instructions prior to installation.

Wireless Dimming System

Dimmer Switch (WP4013) Installation

1. Being careful to avoid any live wires, install the full wall plate or adapter plate with the tab on the bottom side as shown.
2. Install CR2032 battery (not included) into remote, but do not install remote into wall plate at this time.
3. With dimming module powered on, press the PAIR button on the module. The LED on the module will flash quickly.
4. Hold ON/OFF button on remote for 3 seconds to pair with dimming module.
   An audible beep indicates the remote has been paired with the dimming module.
5. Test remote to confirm successful pairing.
   Note: Up/Down buttons respond to individual presses and will not make continual adjustments if held down.
6. Once pairing is complete, slide remote into wall plate.
   Note: Removal of remote will require removal of the wall plate.

¹PPA401S only