



S2 SmartStart Dimmer Switch ZW31S



- Switch x1
- Wiring x1
- Screws x2
- Faceplate x1

Specifications:

Model: ZW31S
Power: 120VAC, 60Hz
Frequency: 908.42 MHz
Maximum Load: 500W Incandescent.

Temperature Range: 32-104° F (0-40° C)

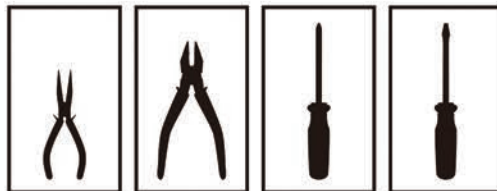
For indoor use.

IMPORTANT!

The fixture controlled by the Z-Wave™ In-wall Smart Switch must not exceed 500 watts (Incandescent);
The switch is designed only for using with permanently installed fixtures.

Pre-installation preparation

Tools You Will Need



Single switch wiring

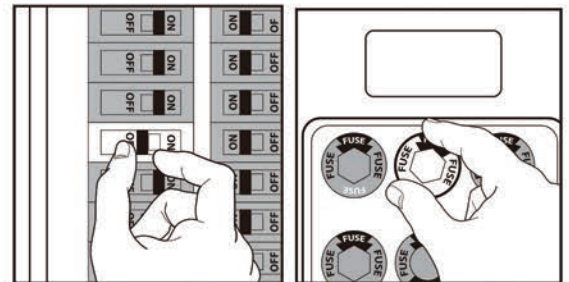
Before you start; you may wish to change the paddle color to match your wallplate or decor.

Please proceed to <To Change Color Of The Paddle>.

(1) Shut off power to the circuit at circuit breaker or fuse box.

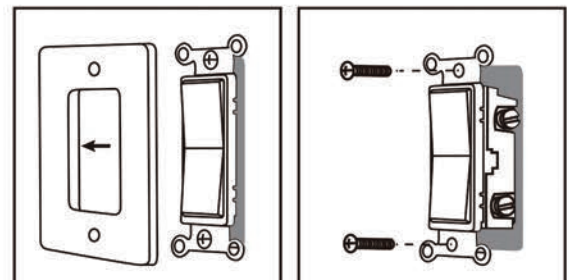
IMPORTANT! Verify power is OFF to switch box before continuing.

Turn OFF the power to the branch circuit for the switch and lighting fixture at the service panel. All wiring connections must be made with the POWER OFF to avoid personal injury and/or damage to the switch.

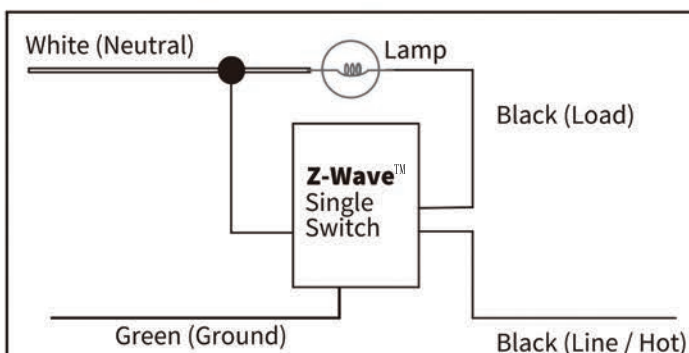


(2) Remove wall plate, Remove the switch mounting screws.

(3) Carefully remove the switch from the switch box. DO NOT disconnect the wires.



Understanding circuit diagrams



Identify the wires.

- A. LINE (Hot) — Black (connected to power)
- B. NEUTRAL — White
- C. LOAD — Black (connected to lighting)
- D. GROUND — Green/Bare
- E. TRAVELER — Red/Other (only in 3-way installations)

▲ Common

