SMRT
COMMERCIAL LIGHTING CONTROLS
Smart • Management • Reliable • Technology

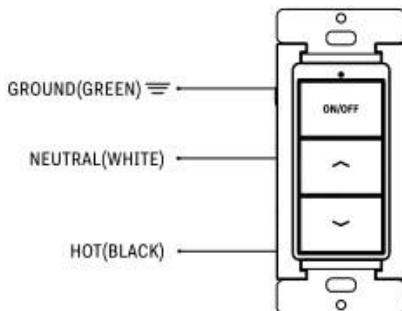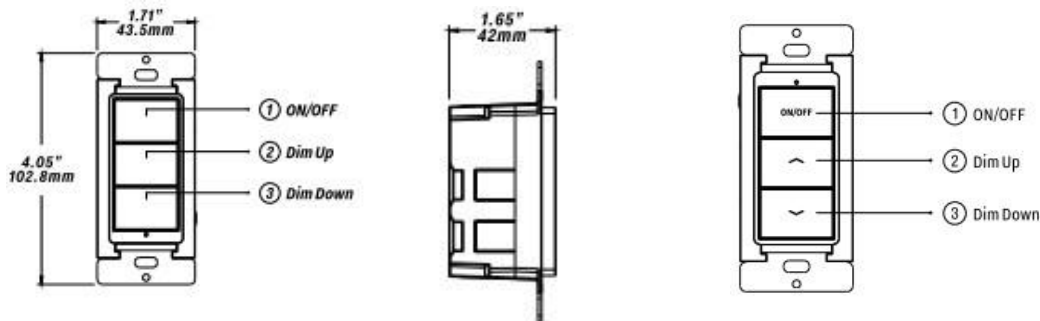# 3 BUTTON AC WALL SWITCH

SPECIFICATIONS

Input Voltage: AC120-277V

Frequency: 50/60Hz

Input Current: 10mA Max

Bluetooth Transmit: 100ft Max

Radio Frequency: 2.4GHz ± 75MHz

Bluetooth Version: 5.0

Housing Material: UL 94-5VA

Indoor Use Only

Operating Temperature: 0°C to 40°C, 32°F to 104°F

Storage Temperature: -30°C to 85°C, -22°F to 185°F

IP Rating: IP20

Color: Plate/White,Housing/Black

Warranty: Limited Lifetime

Comply to UL60730, UL1376, RoHS

Safety: cULus Listed E347437

Appliance Control

FCC ID: 2A26YLTKTVT2022

DID: D061367

DLC: NLTRC5KL0TN

FEATURES

The SMRT-3B-WIRED-WH-BT is a simplified On/OFF wall switch with the ability to raise and lower the light level as well. It is 120V / 277V and must be mounted in a Junction Box. Neutral wire is required. Blue LED indicators show the status of the switch. It is network enabled, and can be configured via our SMRT Bluetooth technology.

DIMENSIONS / WIRING / DETAILS

1.71" 43.5mm

4.05" 102.8mm

① ON/OFF
② Dim Up
③ Dim Down

1.65" 42mm

ON/OFF
① ON/OFF
② Dim Up
③ Dim Down

GROUND(GREEN)

NEUTRAL(WHITE)

HOT(BLACK)

ON/OFF

· Wire Strip Length; 16 mm (5/8 in.)
· The device shall install in a standard outlet box.

1. Remove wall plate, switch mounting screws.
2. Carefully remove the switch from the switch box. DO NOT disconnect the wires.
3. There are three wiring connections on the switch, these are marked HOT, NEUTRAL, GROUND.
4. Disconnect the wires from the existing switch
5. Connect the green wire to the GROUND terminal.
6. Connect the white wire to the terminal marked NEUTRAL.
7. Connect the black wire to the terminal marked HOT.
8. Check connections to be sure they are tight and no bare conductors are exposed.
9. Insert the switch into the outlet box carefully.
10. Make sure the switch to the box using the supplied screws.
11. Attach the wall plate.
12. Restore power to the circuit breaker and test the system.

Connecting Bluetooth Wall Switch to Lights:
1) Press button 1 and 2 together and hold 3 seconds to enter pairing mode and to achieve reset function. The switch can now be scanned in the next 30 seconds.
2) In the SMRT App, on the "Switch" page, click to add the switch.
3) Select the light/light group to be controlled by this switch.
4) For more detailed operation, please refer to the SMRT App instruction guide.