OS310U Motion Sensor Switch (Auto ON/Auto OFF)

For 5 applications NOTE that the 3-way switch is NOT used in the traditional 3-way manner. Where a 3-way switch is used, the sensor is used either as an on/off switch or as an on/off switch with the sensor.

1. Remove the existing switch in the 3-way location where the sensor will be installed.
   a. The sensor black wire will connect to either one of the black wires in the wall box.
   b. The sensor red wire will connect to the other black wire in the wall box.
   c. The sensor white wire will connect to the neutral wire (white) in the wall box.
   d. The sensor blue wire will connect to the ground wire in the wall box.

2. Turn OFF the power to the lights and replace the old switch with the OS310U or VS310U sensor/DéctecteurOS310U ou VS310U.
   a. The sensor black wire will connect to the two black wires in the wall box.
   b. The sensor red wire will connect to the other black wire in the wall box.
   c. The sensor white wire will connect to the neutral wire (white) in the wall box.
   d. The sensor blue wire will connect to the ground wire in the wall box.

3. The OS310U or VS310U sensor/OS310U ou VS310U/has a built-in override mode.

   a. Press and hold the ON/OFF button for five seconds.

   b. The sensor black wire will connect to either one of the black wires in the wall box.

   c. The sensor red wire will connect to the other black wire in the wall box.

   d. The sensor blue wire will connect to the ground wire in the wall box.

4. Apply power again and verify that the sensor works by pressing the ON/OFF button to turn the lights OFF and ON.

5. Turn OFF power and go to COMPLETING THE INSTALLATION.

For 2 sensor applications, wire the sensor switches according to wiring diagram #6 using the wire size provided.

DIAGRAM 3: SENSORS IN BOTH LOCATIONS / SCHEMA 3: DETECTEUR SUR LES DEUX EMPLACEMENTS / DIAGRAMA 3: SENSORES EN AmbAS UBICACIONES

COMPLETING THE INSTALLATION:

1. Secure sensor into the wall box using two mounting screws provided. Turn the cover hook to the OFF position.

2. Allow the sensor to stabilize for 10 seconds. The sensor is now ready to detect motion.

3. Verify that Power ON is pushing the ON/OFF button. Lights and heat should turn OFF.

4. TEST - The sensor time delay is factory preset (OS310U 5 minutes, VS310U 10 minutes).

   a. From the clockwise position, turn the dial on the left counterclockwise using a small Phillips screwdriver until the Night Light level is set at the desired level.

   b. The sensor green wire will connect to the ground wire in the wall box.

   c. The sensor white wire will connect to the neutral wire (white) in the wall box.

   d. The sensor blue wire will connect to the other black wire in the wall box.

   e. The sensor red wire will connect to the other black wire in the wall box.

   f. Install the sensor loosely using the mounting screws provided.

   g. Install the sensor securely using the mounting screws provided.

   h. The sensor green wire will connect to the ground wire in the wall box.

   i. The sensor red wire will connect to the other black wire in the wall box.

   j. The sensor blue wire will connect to the other black wire in the wall box.

   k. The sensor white wire will connect to the neutral wire (white) in the wall box.

   l. The sensor black wire will connect to the two black wires in the wall box.

   m. The sensor red wire will connect to the other black wire in the wall box.

   n. The sensor blue wire will connect to the other black wire in the wall box.

   o. The sensor white wire will connect to the neutral wire (white) in the wall box.

   p. The sensor black wire will connect to the two black wires in the wall box.

   q. The sensor red wire will connect to the other black wire in the wall box.

   r. The sensor blue wire will connect to the other black wire in the wall box.

   s. The sensor white wire will connect to the neutral wire (white) in the wall box.

   t. The sensor black wire will connect to the two black wires in the wall box.

   u. The sensor red wire will connect to the other black wire in the wall box.

   v. The sensor blue wire will connect to the other black wire in the wall box.

   w. The sensor white wire will connect to the neutral wire (white) in the wall box.

   x. The sensor black wire will connect to the two black wires in the wall box.

   y. The sensor red wire will connect to the other black wire in the wall box.

   z. The sensor blue wire will connect to the other black wire in the wall box.

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