INSTALLATION INSTRUCTIONS

NOTE: Use check boxes when Steps are completed.

WARNING: AVOID FIRE, SHOCK, OR DEATH. TURN OFF POWER AT CIRCUIT BREAKER BEFORE SERVICING THIS PRODUCT.

1. Make sure that all conduits of the wires from the electric box are straight (cut if necessary).
2. Insert two wires in electrical box (see photo).
3. Tape with electrical tape.

PREPARING AND CONNECTING WIRES:

1. Tape both conductible end clips in location of corner of electrical box.
2. Dress the live wire wires to provide enough clearance in electrical box.
3. Pull the two conductible wires through the electrical box.
4. Pull the two conductible wires through the electrical box.
5. Pull the two conductible wires through the electrical box.
6. Pull the two conductible wires through the electrical box.
7. Push in the two conductible wires through the electrical box.
8. Tighten mounting screws firmly.

Mount Sensor is Electrical Box with Wall Ring:

1. Place the sensor on the wall with the sensor’s wall ring and the wall ring’s screws. Ensure that the sensor is flush with the wall. Be sure that the sensor is securely mounted to the wall.
2. Secure the sensor to the wall with the provided screws. Ensure that the sensor is flush with the wall. Be sure that the sensor is securely mounted to the wall.

OPERATING MODES OF OPERATION:

1. Select desired operating mode.
2. Press Manual Switch to turn the devices ON.
3. Press Manual Switch to turn the devices OFF.
4. Press Manual Switch to turn the devices ON.
5. Press Manual Switch to turn the devices OFF.
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159. Press Manual Switch to turn the devices OFF.
**PHOTOCELL OPERATION**

- In order to keep the lights from heedlessly cycling ON and OFF, the OFF trigger point is set at a higher light level than the ON trigger point. In addition, there is a delay time that must be met which requires the light level to be above the trigger point for a period of time before a light change occurs. For example, there may be a 15% drop in light level between the OFF and ON trigger points, along with a 5-second delay time to turn OFF the lights and a 1-minute delay time to turn ON the lights.

- OFF and ON trigger points are established any time using the Photocell Knob. NOTE: In order to make quick adjustments to DDL, the delay time for lights OFF/ON will be reduced from 1 min/ON and 5 min OFF.

**LED INDICATORS**

- **RED** - Solid for 3 minutes then blinks for 3 minutes during photocell manual calibration. Solid when device malfunction.
- **GREEN** - Blinks upon US detection. Can be disabled by moving B4 to ON.
- **BLUE** - Inset red label/white LED BLINKS when A1 knob operation is incorrect. Inset blue label/colored LED BLUE when A2 knob operation is incorrect.

**DEFAULT SETTINGS**

- Adjust knob settings as per "recommended manual settings" (refer to Figure 4 and Table 1). If sticking to the ON position, except A3, A4, C1, C2, or C3 are set to ON (refer to Table 2).

**PHOTOCELL SETTINGS**

- **PHOTOCELL SETTING**

  - **Photocell Setting**
    - **Blue Knob**
    - **Green Knob**

- **Device Details**

  - **Model**
    - **Cat. No. O2C05**
    - **Cat. No. O2C10**

**LIMITED 5 YEAR WARRANTY AND EXCLUSIONS**

Leviton is not liable for incidental, indirect, special, or consequential damages, including without limitation, damage to, or loss of use of, any equipment, lost sales or profits or delay or failure to perform this warranty obligation in accordance with any labels or instructions. There are no other or implied warranties of any kind, including merchantability and fitness for a particular purpose, but if any implied warranty is required by the jurisdiction, the duration of any such implied warranty, including merchantability and fitness for a particular purpose, is limited to five years from the purchase date. Leviton is not liable for incidental, indirect, special, or consequential damages, including without limitation, damage to, or loss of use of, any equipment, lost sales or profits or delay or failure to perform this warranty obligation. The remedies provided herein are the exclusive remedies under this warranty, whether based on contract, tort or otherwise.

**PRODUCT INFORMATION**

- For technical assistance, contact Leviton at 1-800-824-3005 or by visiting our website at leviton.com.

**FCC COMPLIANCE STATEMENT**

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device must not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by Leviton could void the user's authority to operate this equipment.

**PATENTS**

- This product may be covered by US Pat. Nos. 6,154,154; 7,204,155; 7,227,731; 7,005,677 and 7,415,026.

**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 the Quality Assurance Department, 165 Hymus Blvd, Pointe-Claire (Quebec), Canada H9R 1E9 or by telephone at 1-800-405-5320.