

WARNINGS



RISK OF FIRE, ELECTRICAL SHOCK, CUTS OR OTHER CASUALTY HAZARDS

Installation and maintenance of this product must be performed by a qualified electrician. This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and hazards involved.

RISK OF FIRE AND ELECTRIC SHOCK

Make certain power is OFF before starting installation or attempting any maintenance. Disconnect power at fuse or circuit breaker.

RISK OF FIRE

Refer to product label for specific minimum supply conductor requirements.

RISK OF BURN

Disconnect power and allow fixture to cool before handling or servicing.

RISK OF PERSONAL INJURY

Fixture may become damaged and/or unstable if not installed properly.

DISCLAIMER OF LIABILITY: CSC LED assumes no liability for damages or losses of any kind that may arise from the improper, careless, or negligent installation, handling or use of this product.

NOTICE: Green ground wire is provided in proper location. Do not relocate.

SAFETY: This fixture must be wired in accordance with the National Electrical Code and applicable local codes and ordinances. Proper grounding is required to ensure personal safety. Carefully observe grounding procedure under installation section.

APPLICATIONS: This lighting fixture should not be used in an area with limited ventilation or inside high ambient temperature enclosures. It must be stored in a dry location prior to installation.

ATTENTION RECEIVING DEPARTMENT: Note actual fixture description of any shortage or noticeable damage on delivery receipt. File claim for common carrier (LTL) directly with carrier. Claims for concealed damage must be filed within 15 days of delivery. All damaged material, complete with original packaging must be retained.

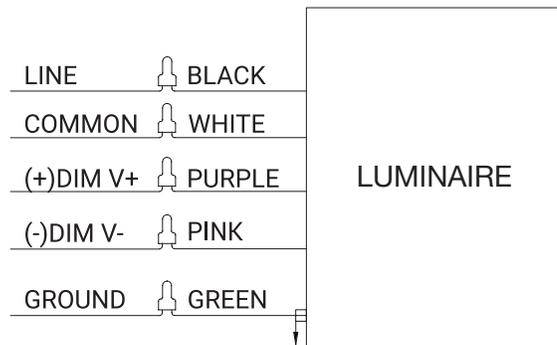
WIRING INSTRUCTION

WARNING: Turn off power before connecting wires.

- Black wire connects to L
- White wire connects to N
- Green wire connects to G

For 0-10V dimming, follow the wiring direction below:

1. Turn off power.
2. Connect the BLACK wire to the LINE wire.
3. Connect the WHITE wire to the COMMON wire.
4. Connect the GREEN wire with the GROUND wire.
5. Connect the PURPLE wire with the DIM(+).
6. Connect the PINK wire with the DIM(-).



CAUTION: Do not connect the PINK wire with the GROUND wire.

POWER, CCT, & PHOTOCELL ADJUSTMENT

Follow instructions below to change the fixture power (W) and/or colour temperature (CCT) from factory settings. Factory settings are set to maximum wattage and 5000K.

1. Remove the selector switch cover plug as shown in the figure (Fig. 1).
2. Select the CCT, power, photocell ON/OFF, by sliding the respective switch to the desired position (Fig. 2).

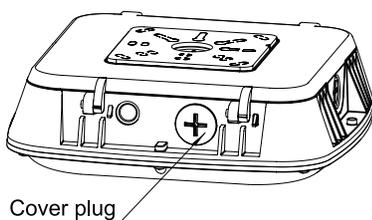


Fig. 1

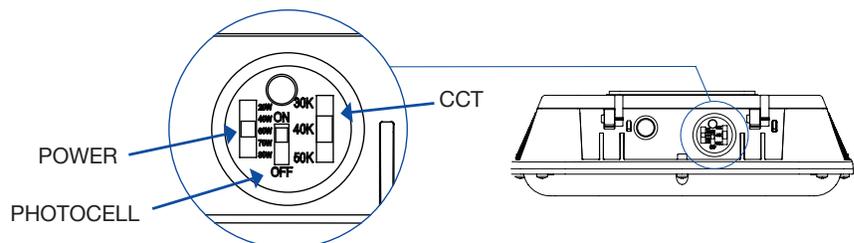


Fig. 2

PRE-INSTALLATION

1. Remove the plug from the top of the fixture to expose the NPT threads (Fig. 1).
2. Loosen the screws on the front of the housing (Fig. 2).
3. Adjust the front housing and rear cover to form a 45° angle by aligning the line markers on the hinges (Fig. 3).
4. Slide the front housing to detach from the rear cover (Fig. 4).

Figures illustrate round and square models where relevant

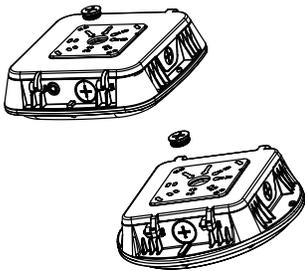


Fig. 1

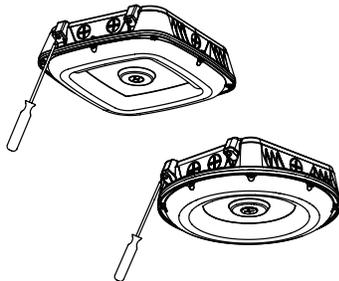


Fig. 2

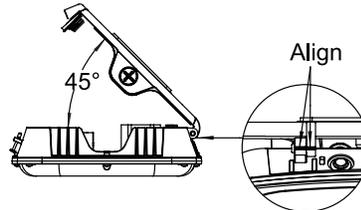


Fig. 3

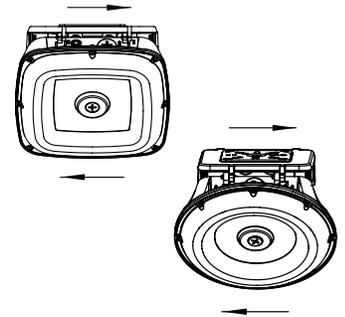


Fig. 4

SURFACE MOUNT INSTALLATION

1. Drill holes according to the mounting holes on the rear housing and fix the rear housing to the ceiling with mounting screws (Fig. 1).
2. Re-attach the front housing to the rear housing by connecting the hinges (Fig. 2).
3. Use needle-nose pliers to unfasten the buckle on the safety rope and engage it in the hook of the upper cover (Fig. 3).
4. Turn off the power and make electrical connections as shown in the wiring diagram (page 1). Use approved wiring connectors and wire according to local codes (Fig. 4).
5. Close the housing by re-tightening the screws. Ensure no wires are pinched (Fig. 5).

Figures illustrate round and square models where relevant

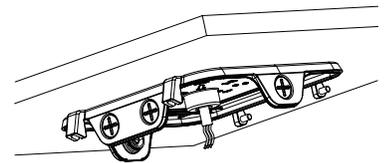


Fig. 1

Note: To weatherproof the installation, seal all holes and perimeter of the bottom housing with sealant silicone. **FAILURE TO DO SO WILL VOID WARRANTY** in outdoor applications.

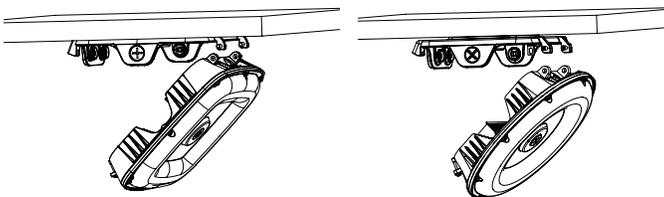


Fig. 2

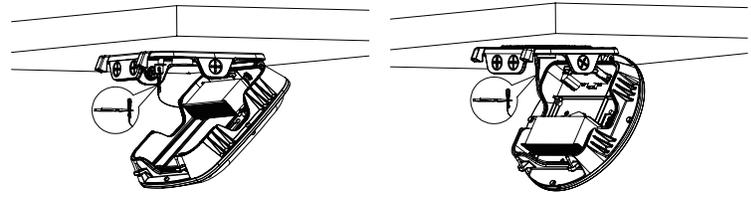


Fig. 3

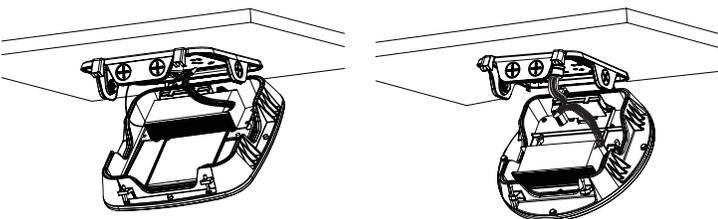


Fig. 4

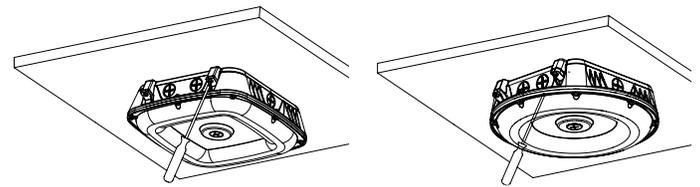


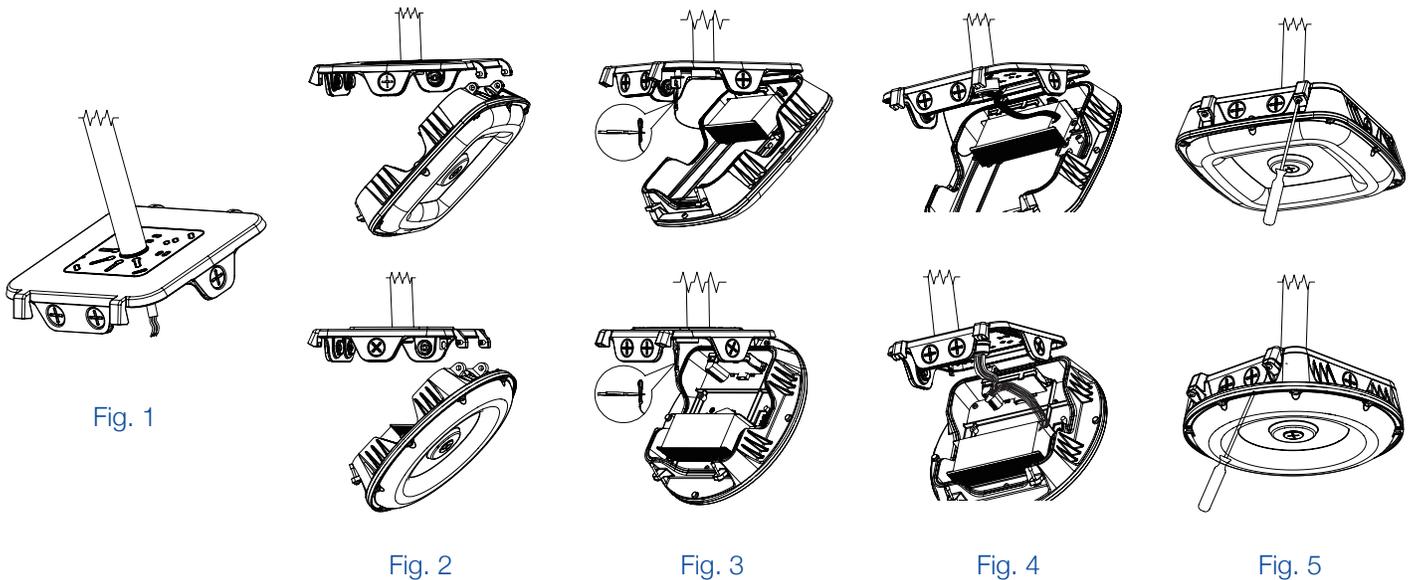
Fig. 5

PENDANT MOUNT INSTALLATION

1. Connect the rear housing to the 3/4" threaded conduit pipe by tightening (Fig. 1).
2. Re-attach the front housing to the rear housing by sliding the hinges back on to each other (Fig. 2).
3. Use needle-nose pliers to unfasten the buckle on the safety rope and engage it in the hook of the upper housing (Fig. 3).
4. Turn off the power and make electrical connections as shown in the wiring diagram (page 1). Use approved wiring connectors and wire according to local codes (Fig. 4).
5. Replace with: Close the housing by re-tightening the screws. Ensure no wires are pinched (Fig. 5).

Note: To weatherproof the installation, seal all holes and perimeter of the bottom housing with sealant silicone. **FAILURE TO DO SO WILL VOID WARRANTY** in outdoor applications.

Figures illustrate round and square models where relevant



MOTION SENSOR INSTALLATION

NOTE: Motion Sensors (MS04-MW-TW-DC or MS01-PIR-TW-DC) sold separately.

1. Remove the motion sensor receptacle gasket cover by unscrewing (Fig. 1).
2. Twist-in the motion sensor to the receptacle (Fig. 2).

Figures illustrate round and square models where relevant

