

FCWV Veil – INSTALLATION INSTRUCTIONS

CAUTION: BEFORE CONNECTING THE LUMINAIRE TO A POWER SUPPLY, MAKE SURE THE POWER IS SWITCHED OFF.



FC 
OUTDOOR LIGHTING

t 800.900.1730
3609 Swenson Ave.
St. Charles, IL 60174

GENERAL:

1. Luminaire must be installed by a licensed electrician.
2. All electrical connections must be in accordance with local codes, ordinances, or the National Electrical Code.
3. Before starting the installation, make sure all electricity has been turned off and electrical breaker has been locked out and tagged out.
4. To ensure the success of the installation, be sure to read these instructions and review the diagrams thoroughly before beginning.

NOTE: The important safeguards and instructions appearing in this manual are not meant to cover all possible conditions and situations that may occur.

INSTALLATION INSTRUCTIONS:

1. To remove the mounting plate, use a 2.5mm hex tool to unscrew the set screw located on the side of the luminaire. **FIG 1.**
2. Install the mounting plate in the desired location.

NOTE: Install the “lip” of the mounting plate no closer than 0.85" from a wall. **FIG 2.**

3. Reinstall the luminaire to the mounting plate via the same set screw removed in step one.
 - a.) Prior to install, apply LOCTITE 271 (provided) to the set screw. **FIG 3.**
 - b.) Tighten to 12 IN-LBS.

4. Make all necessary electrical connections. Use waterproof wire nuts where applicable. **Fig 4.**

a.) **UNV (120 - 277 VAC)**

- Black = Line
- White = Neutral
- Green = Ground

b.) **24VAC**

- Brown or Red = VDC +
- Blue or Black = VDC -

DETAILED ILLUSTRATION

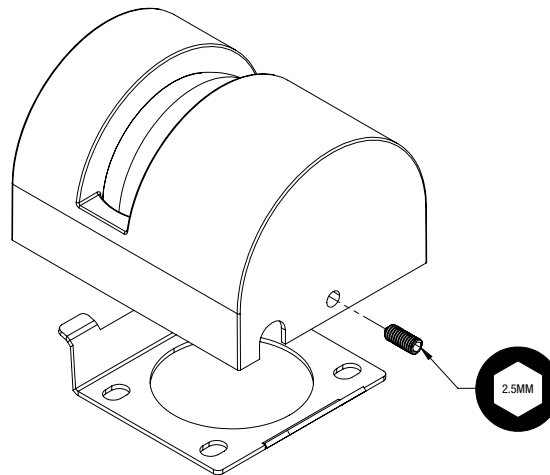


FIG 1

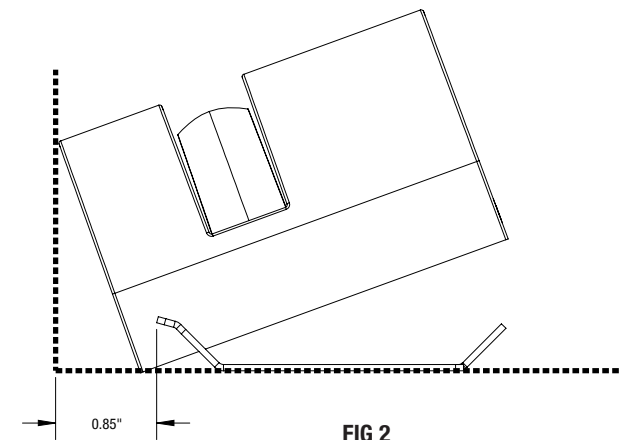


FIG 2

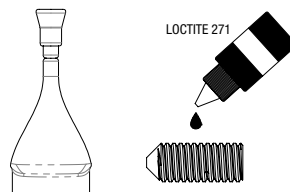


FIG 3

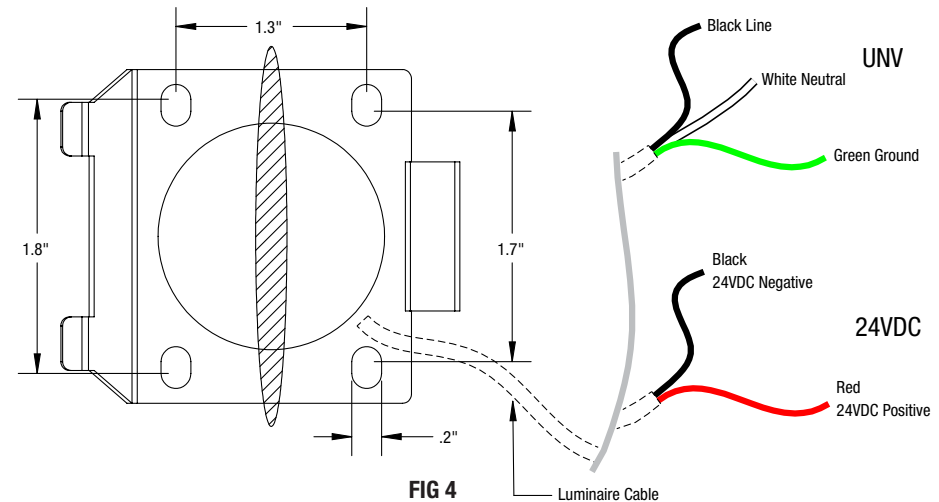


FIG 4

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INSTALLATION INSTRUCTIONS:

5. Remove the luminaire from its mounting plate as detailed in **STEP 1** of the previous page.
6. Attach the mounting plate to the adjustable bracket via the four 10-32 screws (provided) using a 1/8" hex tool. **FIG 5.**
 - a.) Apply LOCTITE 271 (provided) to the four screws prior to fastening. **FIG 6.**
 - b.) Tighten to 15 IN-LBS.
7. Adjust the bracket via the two screws located on both sides of the bracket. Motion range allows for 20 degrees of adjustment. **FIG 7.**
8. Use a 1/8" Hex tool to tighten these screws down. Apply provided LOCTITE 271 prior to fastening.
 - a.) Tighten to 15 IN-LBS.
9. Follow remaining **STEPS 3 and 4** on previous page to complete install.

DETAILED ILLUSTRATION

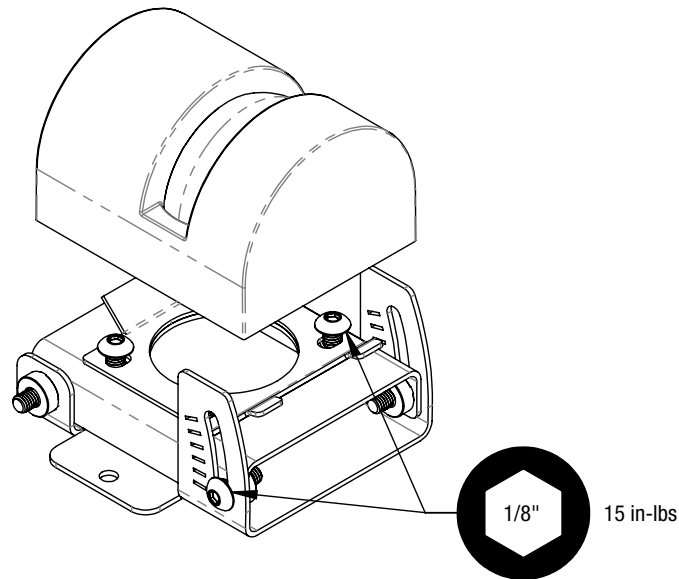


FIG 5

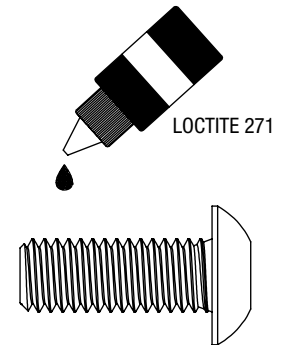


FIG 6

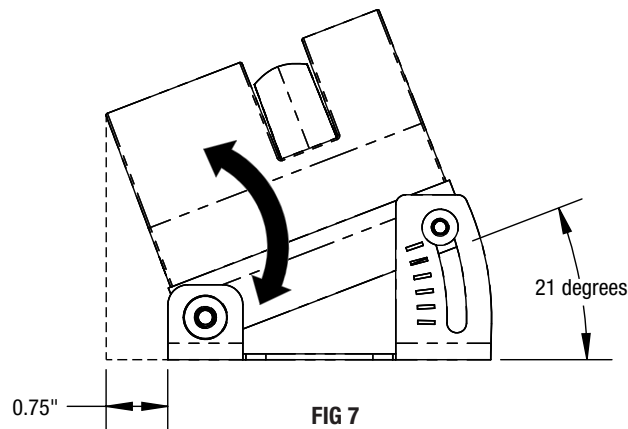
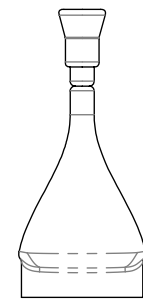


FIG 7



LOCTITE 271