FCW3160 Series - INSTALLATION INSTRUCTIONS

NOTE: Includes models; 3160, 3162, 3163

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

DETAILED ILLUSTRATION



3609 Swenson Ave St. Charles, IL 60174

GENERAL:

- 1. Before starting the installation, make sure all electricity has been turned off and electrical breaker has been locked out and tagged out.
- 2. To ensure the success of the installation, be sure to read these instructions and review the diagrams thoroughly before beginning.
- 3. All electrical connections must be in accordance with local codes, ordinances, or the National Electrical Code.
- 4. These fixtures are intended to be mounted directly to the building structure, installed over a J-Box or conduit outing.

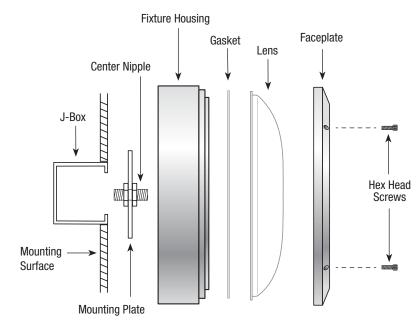
NOTE: The important safeguards and instructions appearing in this manual are not meant to cover all possible conditions and situations that may occur.

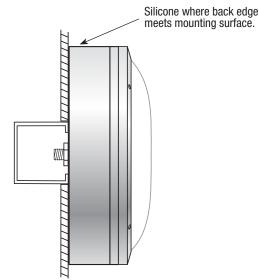
INSTALLATION

- 1. Loosen hex head screws to remove Faceplate Lens and Gasket.
- 2. Remove screws securing lamping component tray (guts) from Fixture Housing to access nut holding Mounting Plate.
- 3. Remove Mounting Plate from back of Fixture Housing by loosening the nut around the Center Nipple.
- 4. Pass wiring from fixture through Housing and Center Nipple on Mounting Plate to make code approved wiring connections at J-Box.
- 5. Secure Mounting Plate to J-Box.
- 6. Fasten Fixture Housing to secured Mounting Plate using nut on Center Nipple.

NOTE: Ensure that Fixture is level before finally tightening. You can add additional anchors to back of Fixture Housing if desired.

- 7. Replace component tray into Housing. If not LED, install correct lamp per label.
- 8. Replace Lens & Faceplate, tightening screws evenly to properly seal fixture.
- 9. Installer MUST add a bead of silicone where edge of Fixture meets the Mounting Surface to avoid water seepage.





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