

CYLINDERS (Surface Mount) INSTALLATION INSTRUCTIONS

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



GENERAL:

1. Luminaire must be installed by 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) Disconnect all power sources before attempting to install.
- 2) Complete the wiring connections from the luminaire to the Lead Wires at the J-box using Silicone Wire Nuts (by others) and following NEC and local codes. Black (Line), White (Neutral), Green (Ground), 0-10V Dimming option: Violet (+) dimming, Pink (-) dimming. The remove Mounting Bracket by loosening (2) 3/32" Hex drive 5mm Set Screws.
- 3) Use J-Box Mounting Screws to fasten the Mounting Plate to the J-Box on the intended surface, it mounts to a standard sized J-Box.
- 4) Reattach the cylinder to the mounting plate using canopy (2) 3/32" Hex drive 5mm Set Screws. Tighten them evenly to ensure luminaire is level and torque each to 80 lbf-in (0.7 lbf-ft) [0.9 N-m].
- 5) For exterior applications, **installer must silicone caulk** the outer edge of the luminaire that comes in contact with the mounting surface. This is critical for a safe and reliable installation.
- 6) Restore power to circuit then test luminaire.

NOTE: LED lamping is integral and NOT intended for general servicing.

NOTE: Luminaire is for covered ceiling applications only.

DETAILED ILLUSTRATION

