INSTALLATION INSTRUCTIONS

For ConTech Lighting CY3 Rigid Stem Cylinder Fixtures



RIGID STEM INSTALLATION INSTRUCTIONS

Before attempting installation please refer to your local electrical code.

Fixture is designed to mount flush to ceiling surface.

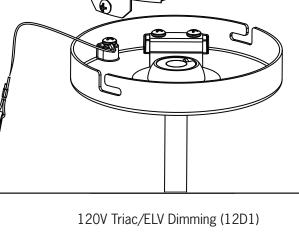
- 1. Detach the canopy mounting bracket from the canopy by loosening two screws and twisting the mounting plate clockwise and up.
- 2. Attach the canopy mounting bracket to existing junction box in ceiling. (Fig. 1)
- 3. Feed cylinder wiring cable through threaded stem. (6" Stem provided with fixture. If longer drop needed, additional stem lengths and couplings are sold separately)
- 4. Tighten threaded stem securely into coupling on top of cylinder. Tighten two set screws in coupling to engage cylinder to stem.
- 5. Feed cylinder wiring cable through ceiling canopy and thread stem into canopy and tighten securely.
- 6. The fixture is provided with 10' of cable. Being sure to leave at least 6" of excess for wiring, trim supply cable to desired length and strip individual supply wires to prepare for connections.
- 7. Attach tether between canopy and mounting bracket to aide in wiring.
- 8. Follow the wiring diagram from Figure 2 for the appropriate electrical/dimming option.
- 9. Carefully feed any excess wire into junction box to avoid pinching wires.
- 10. Reattach cylinder to canopy by twisting into position and tightening two screws
- 11. For fixtures rated and installed in wet location: apply an outdoor rated caulk between the ceiling and canopy to ensure water tight seal.

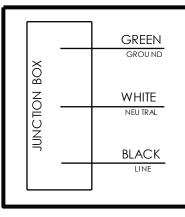
IMPORTANT SAFETY INSTRUCTIONS:

- Read all the instructions before installation. Save instructions for later use
- Turn off power at fuse or circuit breaker box before installation or before doing any maintenance work.
- Product must be grounded to avoid potential electric shock and any other potential hazards.
- Product must be mounted in locations and at heights and in a manner consistent with its intended use, and in compliance with National Electrical Code and local codes. Use of accessory equipment is not recommended.
- Installing contrary to instructions may cause unsafe conditions.
- Do not block light from the trim aperture, in whole or in part, as this may cause unsafe conditions.
- Warning: Risk of fire. Most dwellings built before 1985 have supply wire rated at 60°C. Consult a qualified electrician before installation.
- · Avoid hazards to children: account for all parts and properly dispose of all packing materials.
- Call the Technical Support department at ConTech Lighting with any installation questions: 847.559.5500.

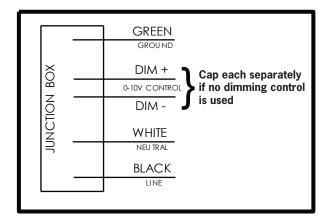
WARRANTY:

• Energy Star products are covered for three (3) years by a full replacement guarantee after date of installation. In addition, ConTech LED products carry a five (5) year limited warranty from date of purchase.





120-277V 0-10V Dimming (MVD2)



All specifications subject to change without notice. For ConTech's limited product warranty, go to www.contechlighting.com. For a printed copy of the warranty, call 1-847-559-5500.

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