



For ConTech Lighting 9" LED Flexible Cable Pendant Series: CY9

FLEXIBLE CORD INSTALLATION:

- Determine the length of exposed flexible cord required to achieve the mounting height of fixture needed (the fixture comes with 120" of 18-5 cable).
- 2. If cutting is required, loosen the coiled 18-5 cable. Mark the cable where it needs to be cut leaving 6-8" extra for wiring available. Carefully score the outer jacket around the diameter of the cable about 6-8" below the total length. Score the outer jacket lengthwise for that 6-8" section. Use proper wire cutting tools. Remove the outer jacket. Trim off the individual wire insulation leaving 1/2" bare wire exposed.
- 3. Feed 18/5 cable through the off-center hole of canopy.
- 4. Attach strain relief to 18/5 cable to secure length.
- 5. Loosen center nut on canopy slightly and feed support cable through hole set the desired mounting height. Tighten center nut to secure support cable in place.
- 6. The fixture comes with 120" of silver steel support cable. Once length of support wire has been secured in place, the excess may be coiled inside canopy or cut (If cutting, use a proper aircraft cable cutting tool and leave 6-8" to adjust height later if necessary.)

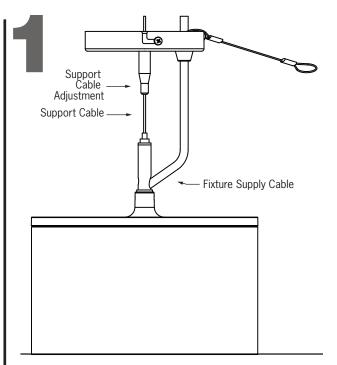
CANOPY INSTALLATION/ELECTRICAL CONNECTION

Prior to installation, ensure a 4" Round or Square (with a Square- to-Round Junction Box Cover Plate) Box is properly mounted to the ceiling structure.

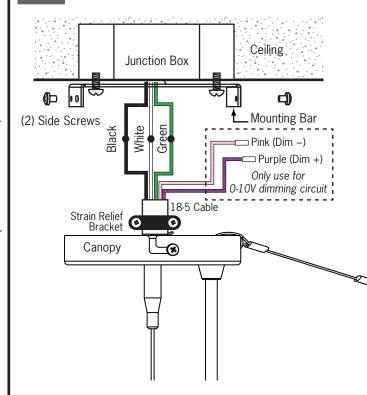
- 1. Loosen the two (2) side screws on the canopy (Figure 3), unhook mounting assist cable and remove mounting bracket from the canopy.
- 2. Attach the mounting bracket to junction box.
- 3. Position canopy and pendant assembly close to mounting bracket and reconnect mounting assist cable. (This will allow for hands free wiring)
- 4. Connect the leads from the junction box to the leads of the fixture (Black-to-Black, White-to-White and Green-to-Ground).
- If using 0-10V dimming system, connect purple and pink/gray wires per the dimmer instructions. Otherwise, use wire connector to cap these wires individually.
- Carefully tuck excess wires and connectors in Junction Box while positioning the canopy in place. Twist and lock canopy and tighten side screws to complete assembly.

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 of before doing any maintenance work.
- Wear rubber soled shoes and work should be done on a sturdy wooden or non-conductive ladder.
- Product must be mounted in locations and at heights in a manner consistent with its intended use, and in compliance with National Electrical Code and local building codes. For indoor use only.
- Product must be grounded to avoid potential electric shock and any other potential hazards.
- Do not exceed the nominal supply voltage or amperage ratings.
- Make sure all screws are properly tightened.
- Do not install any lamp holder closer than 6" from any curtain or similar combustible material.
- Use only fixtures and fittings intended for use with ConTech Decorative Stemlight Pendant systems.
- Installing contrary to instructions 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.
- Warning: Risk of burns. Lamps are extremely hot when lit. Allow lamps to cool down in temperature before handling.
- To 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.



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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.