



For Con-Tech Lighting LED Quick Release Gravity-Fit Pendants: CRS7246LEDQR, CRS7247LEDQR, CRS7486LEDQR, CRS7487LEDQR, CRS7726LEDQR, CRS7727LEDQR, CRS7966LEDQR, CRS7967LEDQR

INSTALLATION PROCEDURES

Quick Release pendant fixtures are compatible with Odyssey Line Voltage Flexible Track, Line Voltage Track and mono-point ceiling canopies.

Available in four different lengths of transparent coaxial wire: 2', 4', 6' and 8'.

Select the appropriate fixture adapter for your lighting needs. Slide the glass shade over the pendant assembly until seated properly on the socket. Insert fixture into the adapter and twist ring to tighten (Figure 1). Connect the Quick Release pendant to the lighting system.

SHORTENING PENDANT CABLE LENGTH

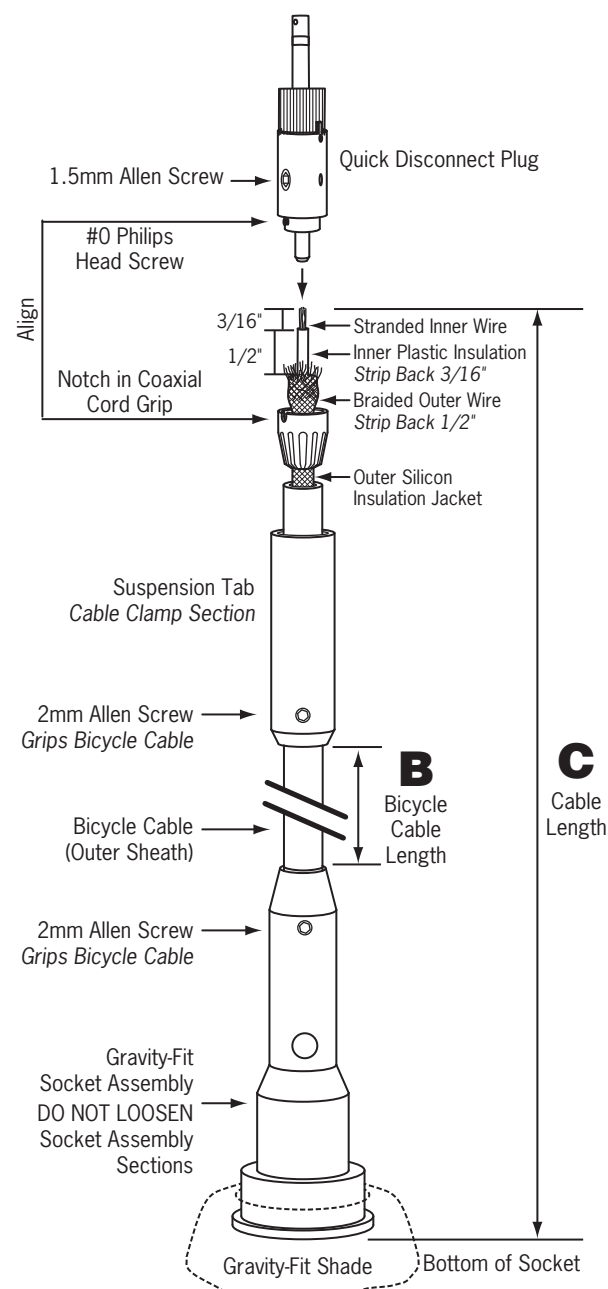
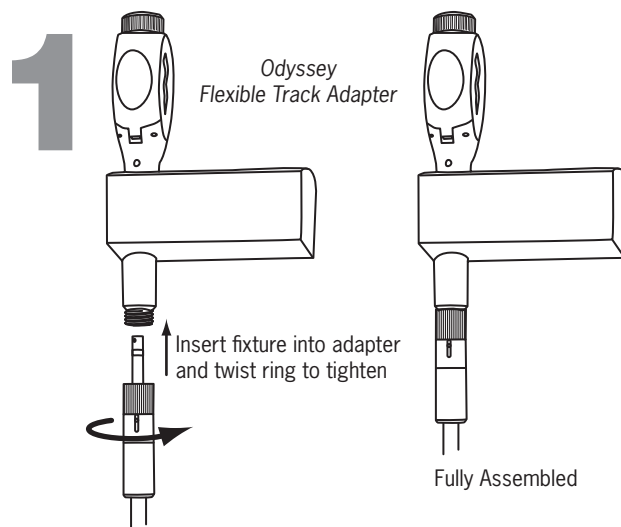
1. Loosen the 2mm Allen Screws; one on the upper portion of the Gravity-Fit Socket assembly and one on the Suspension Tab.
2. Unscrew the rail clamp section from the cable clamp section of the Suspension Tab.
3. Separate and pull apart the Quick Disconnect Connection, both pin and sleeve.
4. Loosen the #0 Philips head screw and slide the Coaxial Cord Grip down and out of the way.
5. Loosen the 1.5mm Allen Screw in the Quick Disconnect Plug.
6. Pull the Coaxial Cable out of the Quick Disconnect Plug.
7. Remove the Coaxial Cord Grip and Suspension Tab (cable clamp section) from the cable.
8. Carefully slide the Bicycle Cable sheath off of the Coaxial Cable. Do not damage coaxial cable; cut coaxial and bicycle cable separately.
9. Subtract 1-5/8" from the desired mounting length to calculate the Cut Cable Length "C" as in the illustration. Cut the Coaxial Cable to the required length "C". Use a coaxial cable cutting tool if available.
10. Cut and strip away the outer silicone insulation by 1/2". Push the braided wire beneath the silicone insulation.
11. Cut and strip away the inner plastic jacket by 3/16".
12. Subtract 3-1/8" from the calculated Cut Cable Length "C" to calculate the Cut Bicycle Cable Length "B" as in the illustration. Cut the Bicycle Cable to the new length with a fine tooth hacksaw blade. De-burr any sharp edges so as not to damage coaxial cable.

SHADE ASSEMBLY

Gravity-Fit pendants capture the shade by holding the glass from above. The shade slides over the cable and sits on the socket. Seat glass on the pendant fixture before attaching to the fixture adapter.

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.
- **Warning:** Risk of fire. Most dwellings built before 1985 have supply wire rated at 60°C. Consult a qualified electrician before installation.
- To avoid hazards to children, account for all parts and properly dispose of all packing materials.
- Call the Technical Support department at Con-Tech Lighting with any installation questions: 847.559.5500.



All specifications subject to change without notice.