



For ConTech Lighting Cable Mounting Kit: LAC-24, LAC-48 and LAC-180

INSTALLATION PROCEDURES:

1. **OPTION A**:

Feed cable length through Cable Coupler so the starter crimp seats within.

Attach Cable Coupler to 1/4"-20 stud (use hanger bolt or T-Bar Mounting Clip as supplied) leaving cable length to hang free.

OPTION B:

Insert cable through the Steel Toggle.

Loop cable over support structure, then back through hole in Steel Toggle below to create a loop.

Leave remaining cable length to hang free.

2. Prepare Con-Tech track by removing the plastic grommets (two per 2', 4', 6' track section, 3 per 8' track section, 4 per 12' track section). Pass threaded portion of the Cable Holder through mounting hole in track from above and firmly lock secure with locknut provided. Use two (2) cable assemblies to support each 2', 4', 6' track section; three (3) per 8' track section; and four (4) per 12' track section.

ALTERNATE MOUNTING METHOD FOR 8' & 12' TRACK SECTIONS:

Drill two 1/4" holes on 4' centers through the back of the track. Care must be taken to center the holes in the track width. When 4' centers are maintained, two (2) cables may be used for each 8' track section and three (3) for each 12' track section.

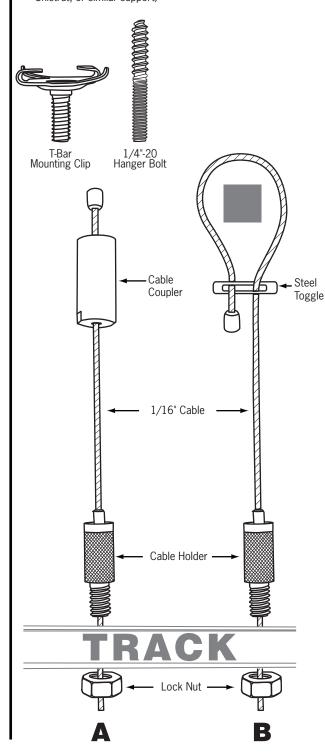
- 3. Lift track(s) to desired height and pass loose cable end through small hole in the top of the Cable Holder. Cable will pass through and lock in any stopped position. Determine finished mounting height and level. If this point is exceeded and you are required to shift the Cable Holder upwards, support the track and release lock by depressing small release button at the top of the Cable Holder, draw cable through until the desired position is achieved.
- 4. Cut off excess cable protruding below lock nut.

IMPORTANT SAFETY INSTRUCTIONS:

- Read all the instructions before installation. Save instructions for later use.
- Turn off the power at fuse or circuit breaker box before installation or maintenance work.
- Wear rubber soled shoes and work on a sturdy wooden or non-conductive ladder.
- Product must be mounted in locations and at heights in compliance with National Electrical Code and local building codes. For indoor use only.
- Do not exceed the nominal supply voltage or amperage ratings.
- 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.
- 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.

PARTS:

- (1) Cable Coupler (threaded for 1/4"-20 stud)
- (1) Cable Holder with lock nut
- (1) 1/16" Galvanized Cable with starting crimp
- LAC-24 cable is 24" in length
- LAC-48 cable is 48" in length
- LAC-180 cable is 180" in length
- (1) 1/4"-20 Hanger Bolt (for mounting on wood)
- (1) T-bar Mounting Clip with 1/4"-20 stud (for mounting on T-Bar ceiling grid)
- (1) Steel Toggle (for looped cable mounting around bar joists, Unistrut, or similar support)



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.