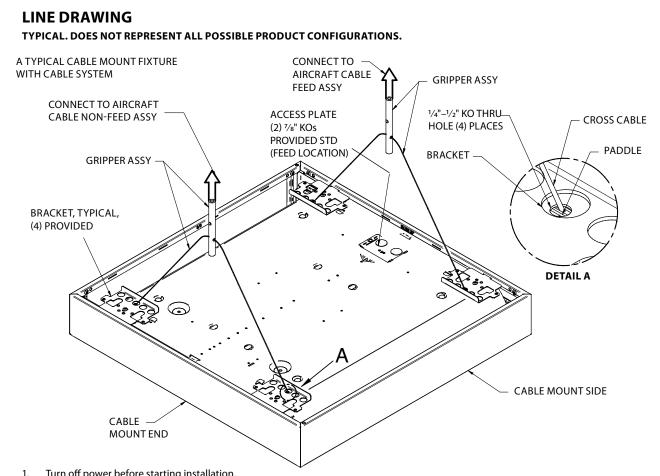


# CABLE MOUNT

### **CABLE MOUNT INSTALLATION**

Columbia Lighting products are intended solely for installation by licensed electricians.



- Turn off power before starting installation.
- Prepare ceiling as necessary. 2.

#### **FEED Hanger Installation**

- Install gem bar (cross bar, hanging strap) in existing J-box (by others).
- Feed power cord through feed canopy using strain relief (provided). 2.
- 3. Make electrical connections according to state, local, and national code requirements.
- Thread gem bar stud through center hole in canopy. 4.
- 5. Screw two-piece cable coupler to stud securely.

#### **NON-FEED Hanger Installation**

- Install gem bar (cross bar, hanging strap) in existing J-box (by others).
- Thread gem bar stud through center hole in canopy.
- Screw two-piece cable coupler to stud securely. 3.

## **FIXTURE Installation**

- Identify cable mounting knock-out or mounting holes using product submittal sheet. Note that KO or hole may be located beneath or adjacent to metal bracket (example shown above, type of bracket varies according to fixture and type).
- Knock out KOs if required.
- Insert paddle ends of cross cables into KOs and seat each paddle securely. Check that paddle is fully engaged in housing. 3.
- Four mounting holes and two cable attachments are required for each fixture suspended. Insert aircraft cable end through top of gripper assembly. Adjust to desired drop distance (distance can be readjusted easily). Repeat for opposite end of fixture.
- Remove access plate. Feed wires are tethered to access plate inside fixture housing.
- Make electrical connections per code requirements. 6.
- 7. Secure cord with strain relief provided.
- Level using tension plunger and set screw on gripper assembly (gripper with set screw). Refer to parts bags for additional detail.

Above depiction is for typical only and may not represent exact housing, cable, or bracket styles in field. Subject to change without notice. All products must be installed in accordance with state, local, and national codes; code compliance is by others.



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