delviro energy

DTL Slim Pendant Mount
Installation Instructions
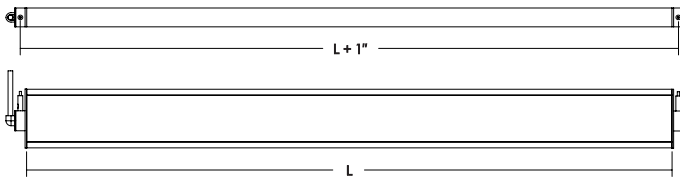
Safety & Warnings:

Failure to follow these instructions and warnings may result in death, serious injury or significant property damage.

⚠️

Warning: Risk of Fire and Electrical Shock. Fixture must be installed by a qualified electrician only in accordance with National, Local Building, and Electrical Codes. Disconnect power at the electrical panel before servicing.

General contractor is responsible for the installation of appropriate anchors to support the load of the fixture at positions detailed in the installation manual. Installation of such anchors or other support systems must be completed in accordance with applicable building/installation code.
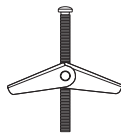
Mounting Locations

Model	Length (L)	Mounting Length (L+1)
DTL Slim 2	24″	25″
DTL Slim 3	36″	37″
DTL Slim 4	48″	49″
DTL Slim 5	60″	61″
DTL Slim 6	72″	73″
DTL Slim 7	84″	85″
DTL Slim 8	96″	97″

Steps

1.
- Ensure the power to be connected to the fixture is turned off.
- Install junction box inside ceiling. Provide sufficient power wiring length to junction box.
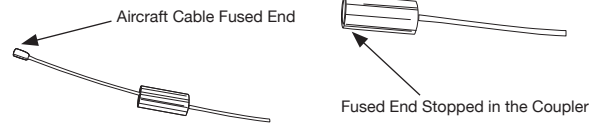
2(a). For Drywall Mounting

- Install 1/4-20 toggle anchor into drywall surface. Ensure approximately 3/4″ of thread protrudes from the drywall surface.
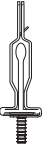

1/4-20 Toggle

For Drywall Mounting - Continued

- Insert the aircraft cable open end into the large opening in the coupler and pass the aircraft cable through until fused end stops in the coupler.
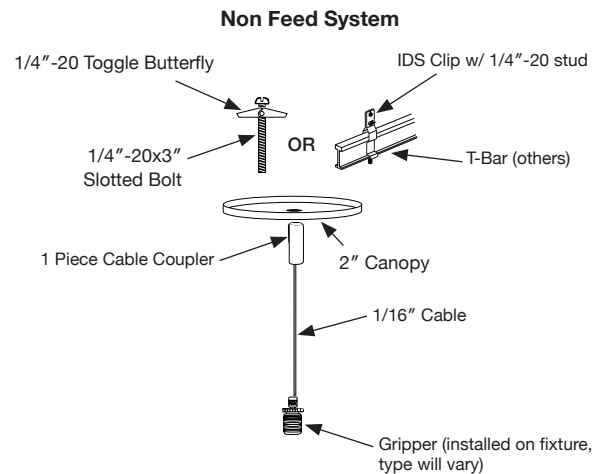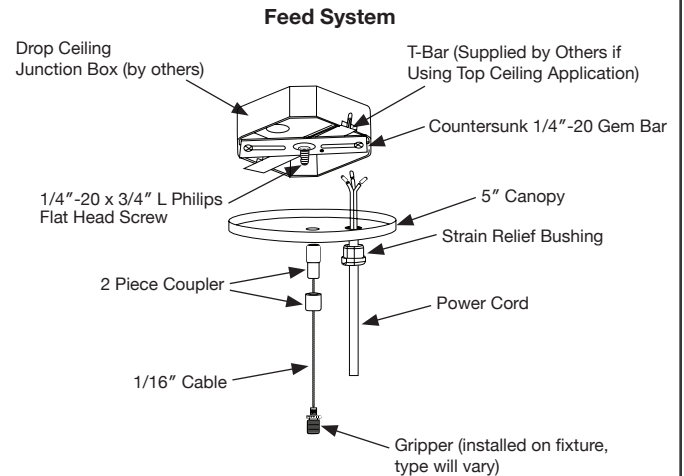

Aircraft Cable Fused End

Fused End Stopped in the Coupler

2(b). For T-Grid Mounting

- Install appropriate caddy clip onto tbar structure with provided 1/4-20 bolt.

3(a). For Aircraft cable. Install aircraft cable support as per below schematic

Feed System

Drop Ceiling Junction Box (by others)

T-Bar (Supplied by Others if Using Top Ceiling Application)

Countersunk 1/4″-20 Gem Bar

1/4″-20 x 3/4″ L Philips Flat Head Screw

5″ Canopy

Strain Relief Bushing

2 Piece Coupler

Power Cord

1/16″ Cable

Gripper (installed on fixture, type will vary)

Non Feed System

1/4″-20 Toggle Butterfly

IDS Clip w/ 1/4″-20 stud

1/4″-20x3″ Slotted Bolt

OR

T-Bar (others)

1 Piece Cable Coupler

2″ Canopy

1/16″ Cable

Gripper (installed on fixture, type will vary)