

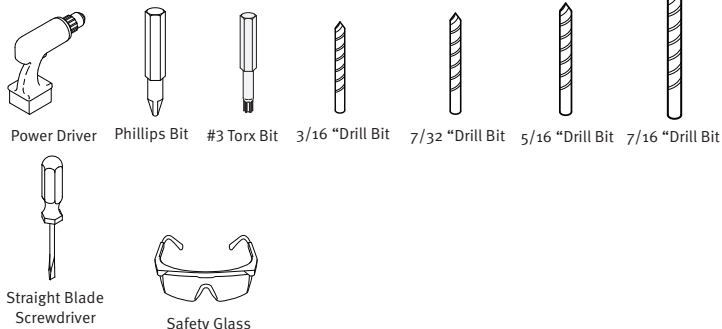
# HermanMiller

## Overlay™ Linear Light and Disassembly for Recycling Instructions



### How to assemble your Overlay Linear Light.

#### Tools Required



#### NOTICE

All electrical connections to building electrical sources must be made by a qualified electrician according to national, state and local electrical codes.

#### WARNING

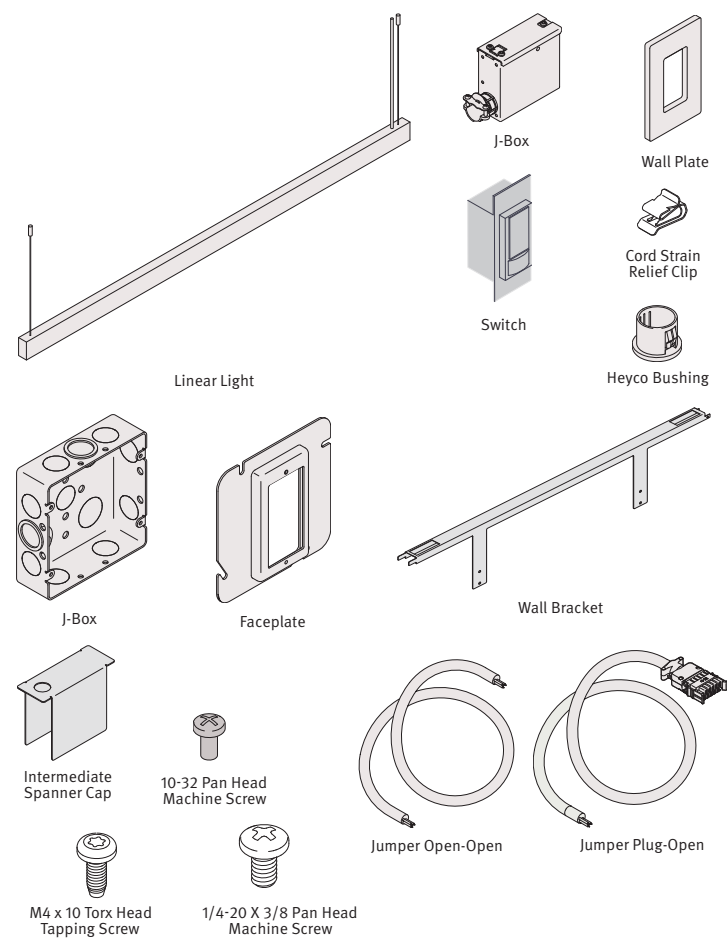
Disconnect power before installation. Failure to do so can cause electrical shock and personal injury.

#### WARNING

Electrically interconnected units must be mechanically interconnected.

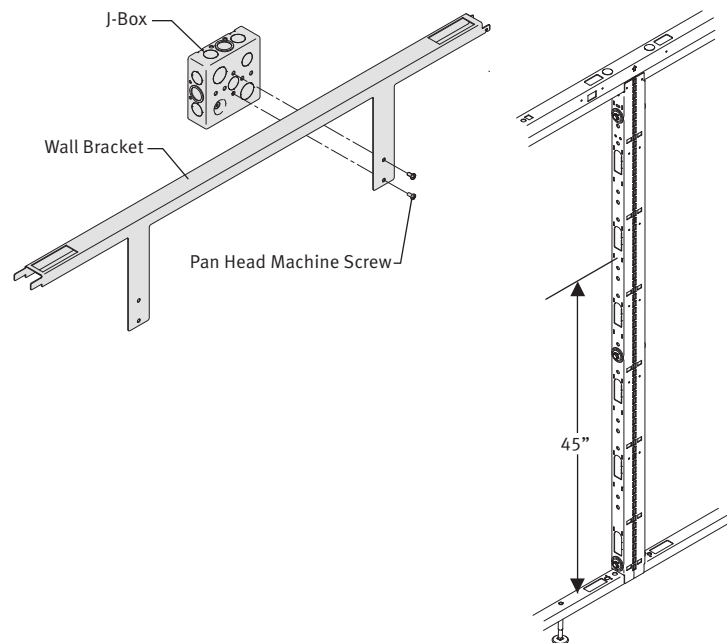
NOTE: The configuration shown is just one example of many. Use same installation processes for all configurations

#### Parts Included



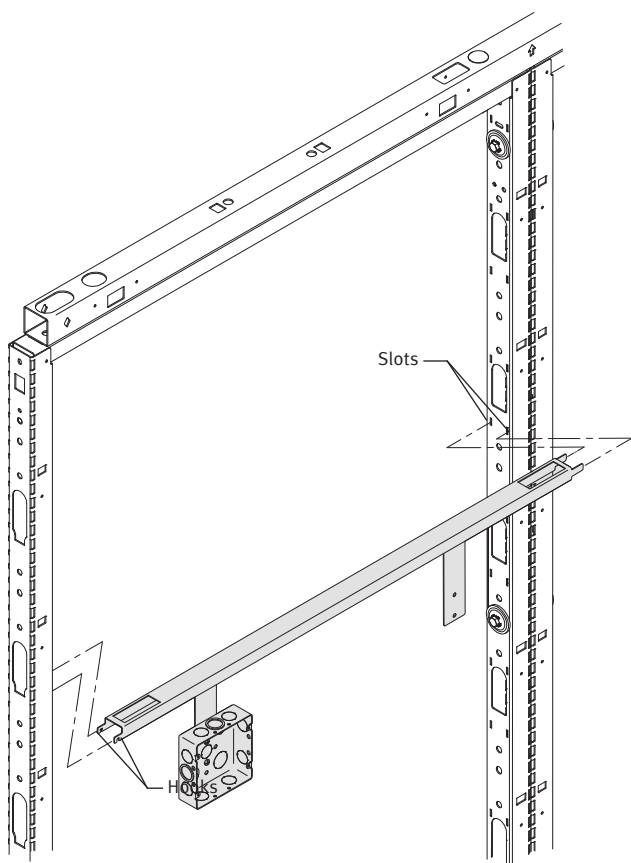
#### Step 1

- 1.1 Mount J-Box to Wall Bracket with 2 Pan Head Machine Screws.
- 1.2 Determine where light switch is to be located.
- 1.3 Measure up from top of bottom rail 45" to find installation location.



1.4 Remove Faceplate from J-Box.

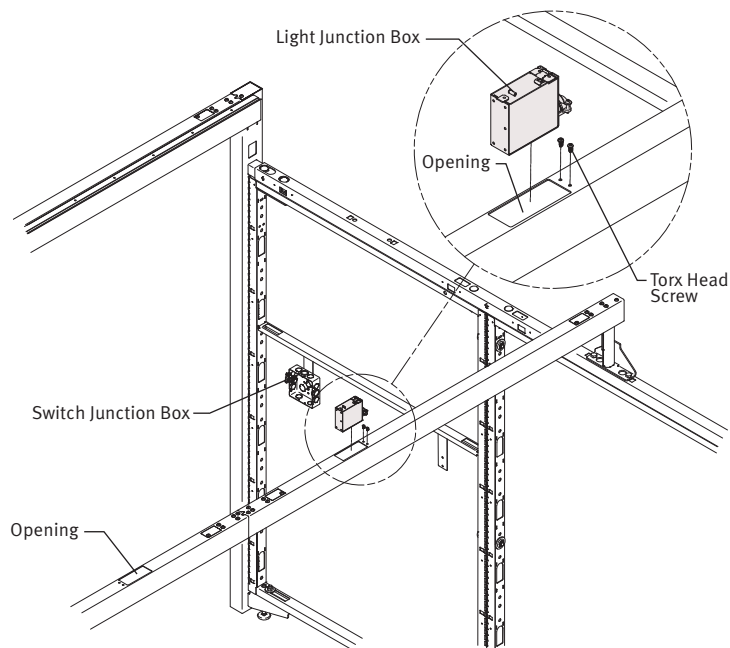
1.5 Insert end of bracket into slots in frame. Hook other end into slots on other side of frame.



## Step 2

2.1 Place Light Junction Box in opening in beam, closest to switch junction box.

2.2 Temporarily secure in place with (2) Torx Head Screws.

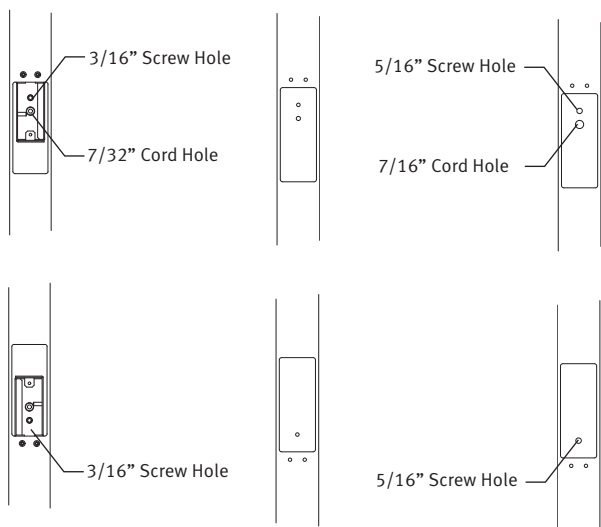


2.3 Using light j-box as a template, drill 3/16" hole through bottom of beam at screw hole location. Drill 7/32" hole at cord hole location.

2.4 Remove J-Box from opening in beam. Install J-Box in other opening in beam.

2.5 Drill 3/16" hole in screw hole location only. Remove J-Box.

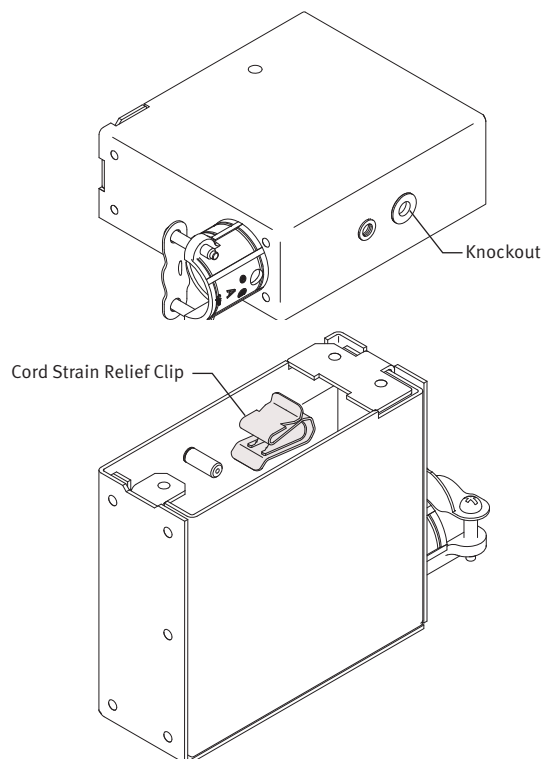
2.6 Drill (2) screw holes to 5/16". Drill Cord hole to 7/16".



## Step 3

3.1 Remove knockouts in bottom of J-Box.

3.2 Install Cord Strain Relief Clip onto J-Box.



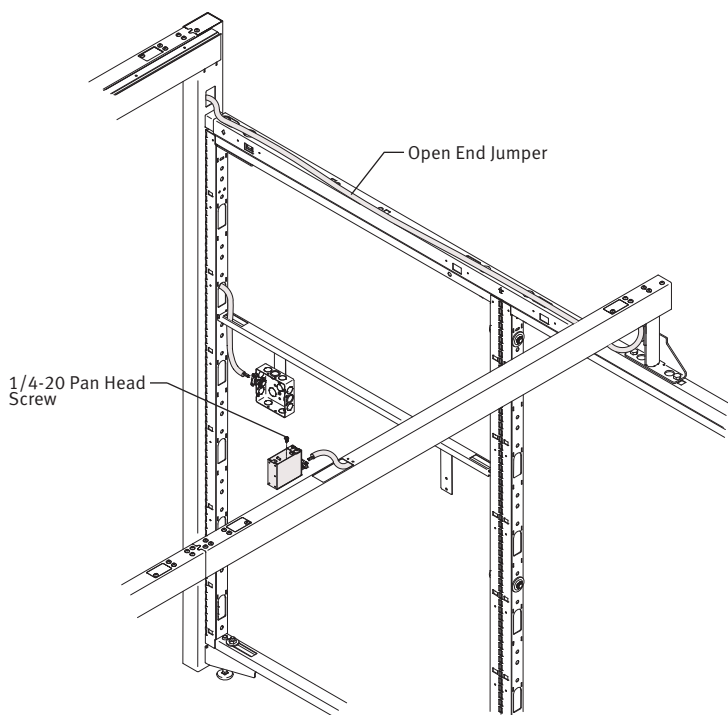
## Step 4

4.1 Insert one end of Open End Jumper into Light J-Box. Secure in place with conduit fitting.

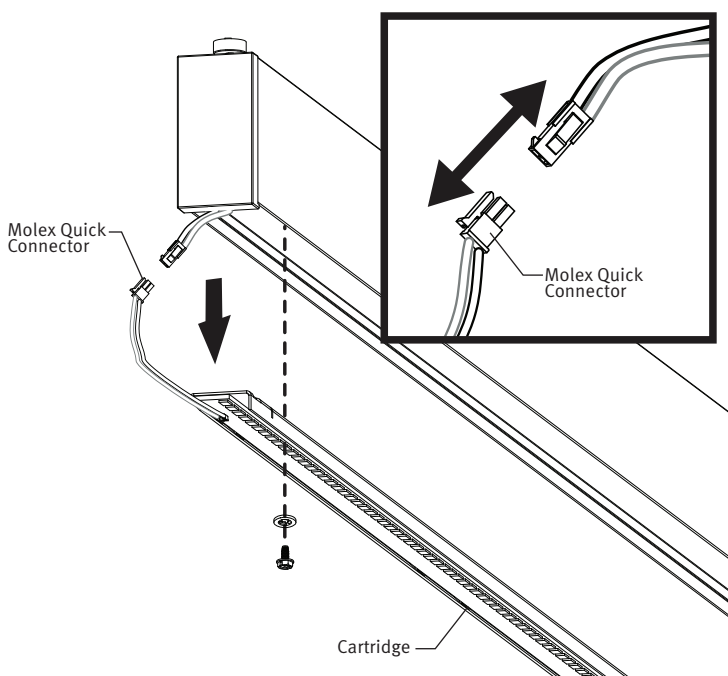
4.2 Route conduit through spanner beam, across performance wall, down column, into Switch J-Box. Secure in place with conduit fitting.

4.3 Position light J-Box into opening in spanner beam.

4.4 Insert 1/4-20 Pan Head Screw through bottom of J-Box and spanner

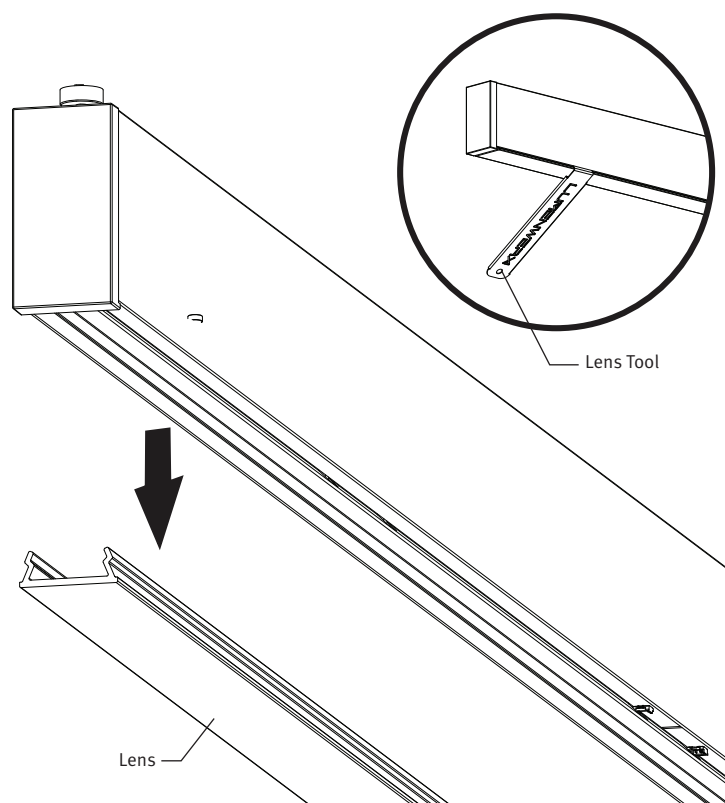


5.2 Disconnect Molex Quick Connector from LED board. Remove end LED Cartridges.

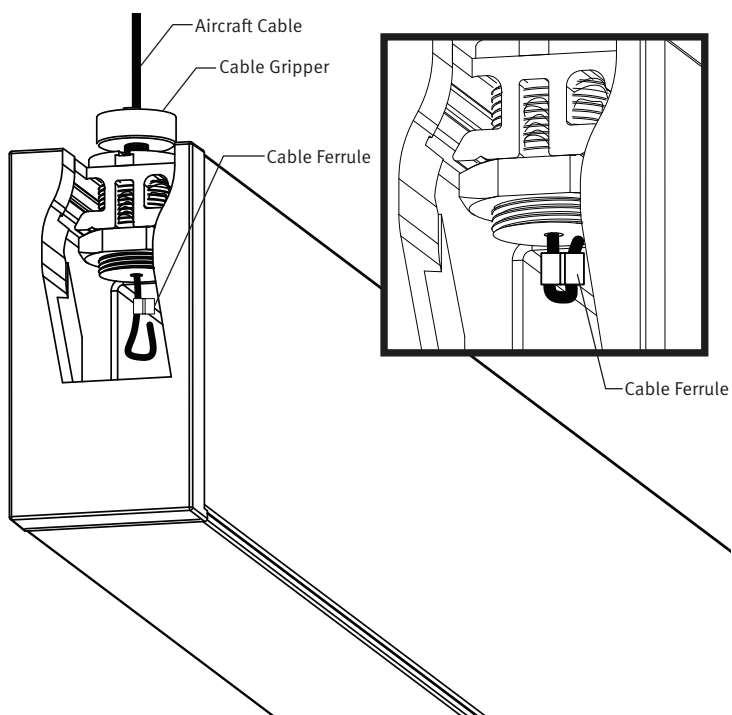


## Step 5

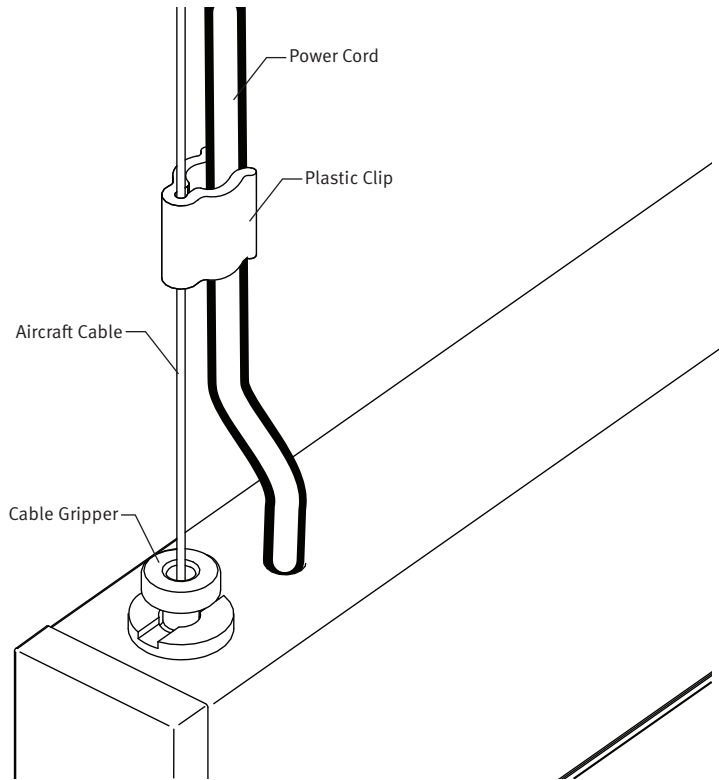
5.1 Remove Lens with tool provided.



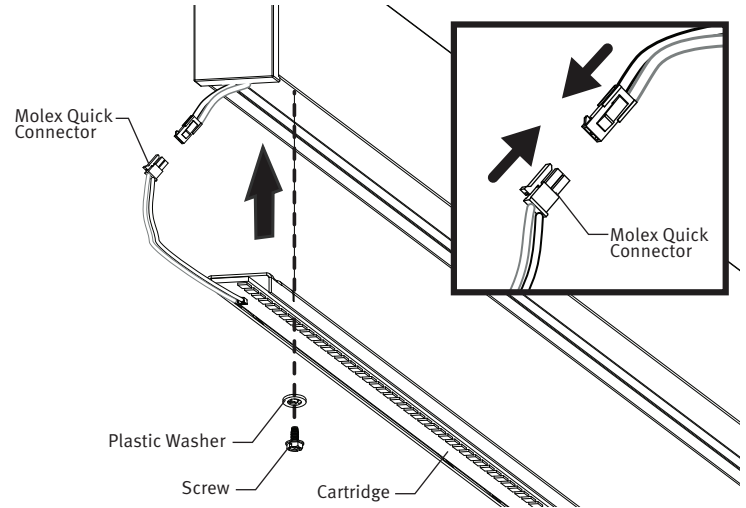
5.3 Insert Aircraft Cable into Cable Gripper. Adjust cable length. Secure with Cable Ferrule. Cut away access cable.



5.4 Secure Power Cord to Aircraft Cable with Plastic Clip. Make final adjustment of cable height by pushing Cable Gripper downward.

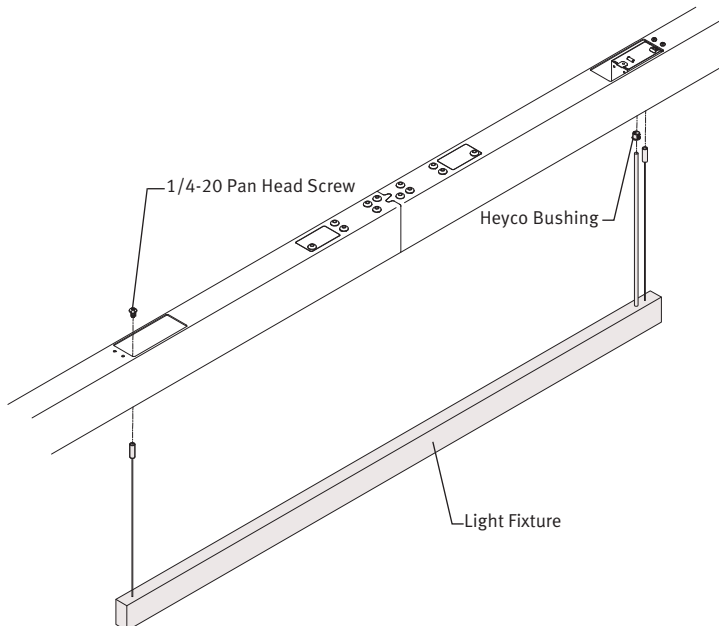


5.5 Reconnect Molex Quick Connector to LED Board. Reinstall Cartridges. Make sure wires do not obstruct any LED diodes. Screw Cartridge back in place using screw with plastic washer. Do not apply too much pressure. Reinstall Lens.



## Step 6

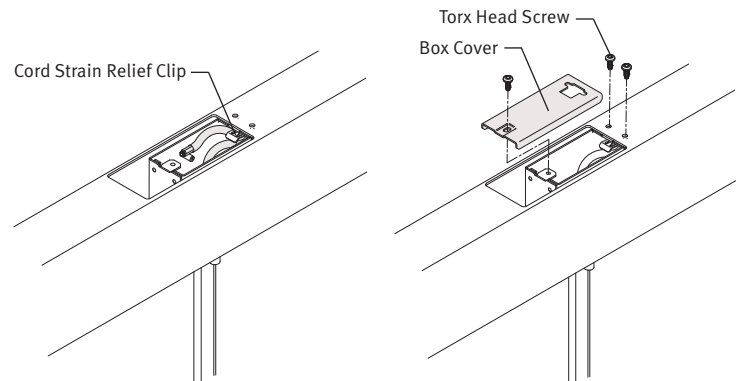
- 6.1 Insert Heyco Bushing into large hole in bottom of panner.
- 6.2 Insert 1/4-20 Pan Head Machine Screw into hole in at other end of light.
- 6.3 Secure Light Fixture to spanner with button head screws.
- 6.4 Feed cord through bushing.



## NOTICE

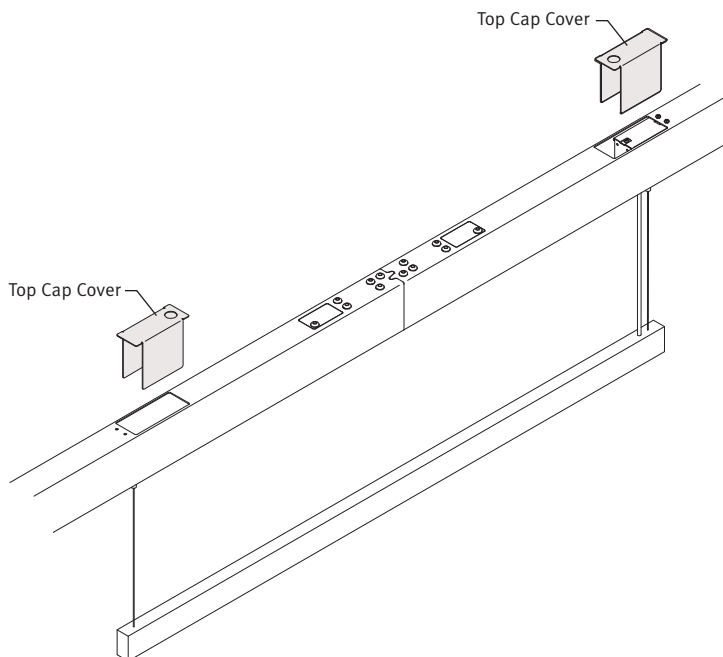
All electrical connections to building electrical sources must be made by a qualified electrician according to national, state and local electrical codes.

- 6.5 Capture cord in J-Box with Cord Strain Relief Clip.
- 6.6 Connect cord wiring with conduit wiring. This must be done by a qualified electrician.
- 6.7 Slide Box cover onto J-Box. Secure Box to spanner with (2) Torx Button Head Tapping Screws. Secure Box Cover to J-Box with Torx Head Screw.



## Step 7

7.1 If included, install Top Cap Covers into openings in spanner.



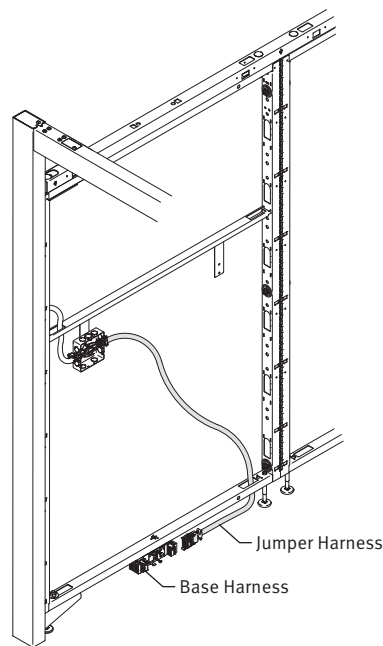
## WARNING

All electrical connections must be fully engaged and locked. Loose connections can cause fire and/or electrical shock.

## Step 8

8.1 Feed Jumper Harness up through bottom of performance frame to Switch J-Box. Secure conduit in place with conduit fitting on J-Box.

8.2 Connect Jumper Harness to Base Harness.



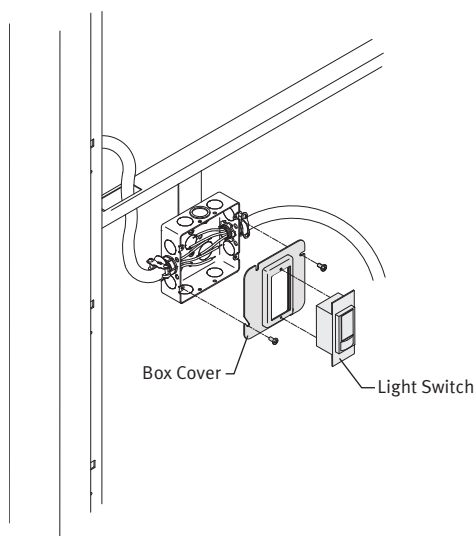
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## Step 9

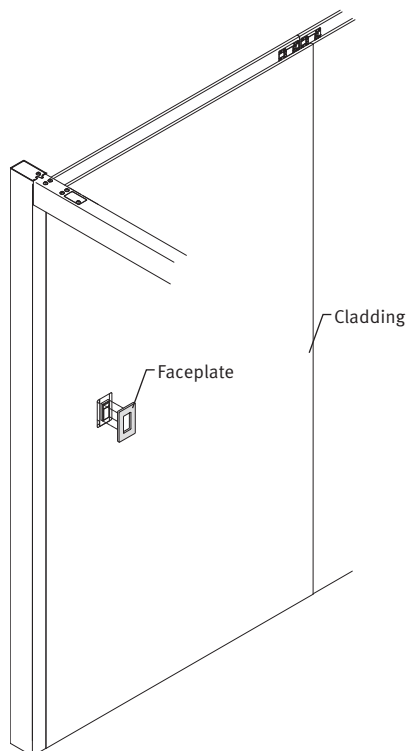
9.1 Attach Box Cover to J-Box.

9.2 Connect wiring inside of J-Box to Light Switch. This must be done by a qualified electrician.



## Step 10

10.1 After Cladding is installed, press on Faceplate.



**Disassembly and Recycling:**

Materials Identification and Segregation:

Where possible, plastic components are marked with ASTM recycling codes. Use these codes to identify material type for recycling. Non marked components should be treated as mixed plastic. Ferrous metals can be identified using a small magnet for recycling. Non-ferrous metals should be separated and recycled separately.

To disassemble product, reverse the above installation steps.

