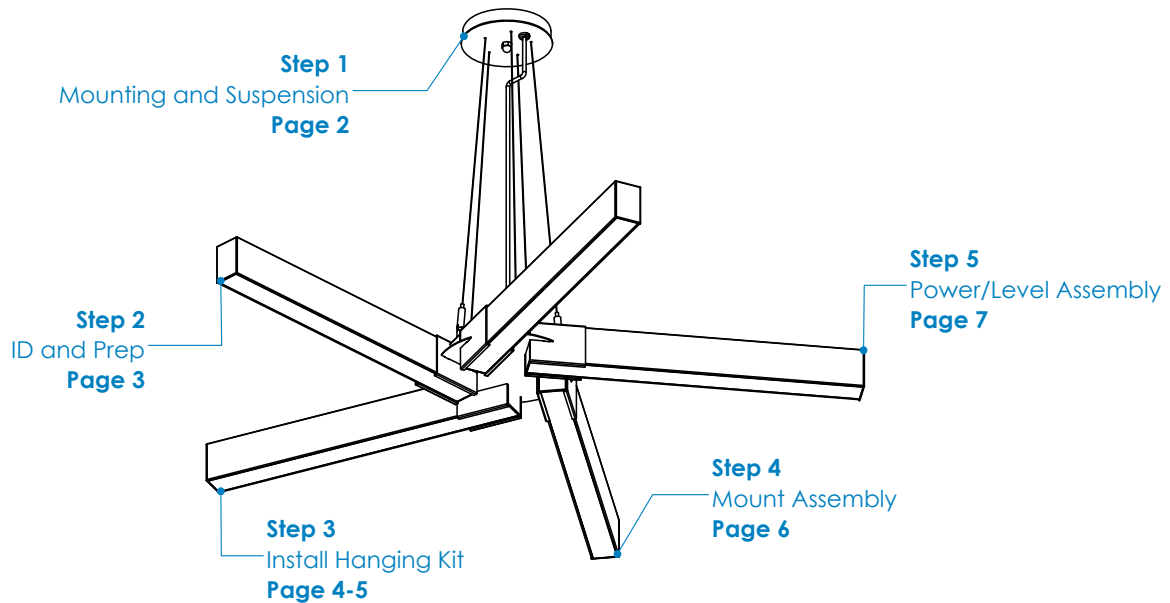


## INSTALLATION INSTRUCTIONS

- This product must be installed in accordance with all applicable codes by a person familiar with the product.
- Each fixture must be **properly supported** during install.
- **DO NOT** join fixtures on the floor prior to lifting, or damage will occur.



### Step 1 - Mounting and Suspension

#### Mounting Options

##### Drywall or other hard surfaces

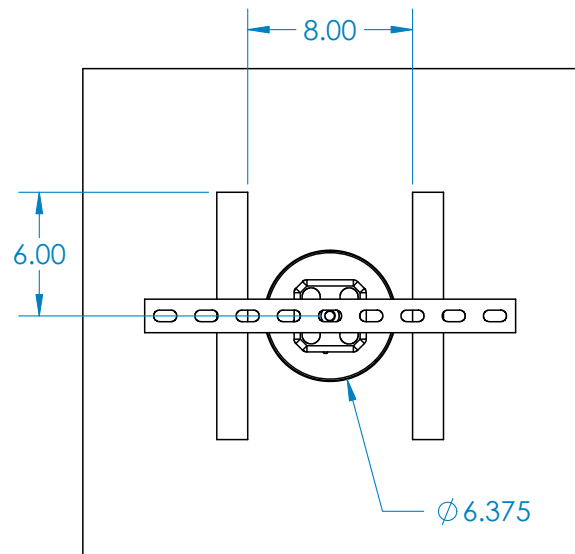
- Install hanging kits at suspension locations.
- Ensure hanging kits are secure.
- Prepare fixture for mounting.

\*Other hard surfaces include: wood, sheet metal panels, steel beams, concrete or masonry. Use hardware appropriate for each surface and material type.

#### Suspension Locations

X = Suspension Dimensions

Refer to Assembly Drawings and building plans to determine exact mounting, suspension points, and power feed locations.



## INSTALLATION INSTRUCTRIONS

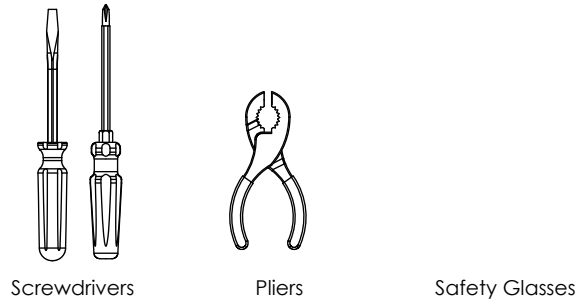
### Step 2 - Identification and Preparation

#### A. Identify Fixtures

ALCON LIGHTING	
PART# XXXXX-X-XX	
VOLTAGE: 120-277, 50/60HZ	CCT: XXX
WATTAGE: XX MAX	DATE CODE: XX/XX/XX
FLUX: XXXX LUMENS	TYPE: XX

- Use labels found on the box and inside the fixture bodies to identify bodies.
- **NOTE:** Locations of labels can vary.
- Remove all fixtures from their boxes.
- Organize fixtures based on their labels at the install location.

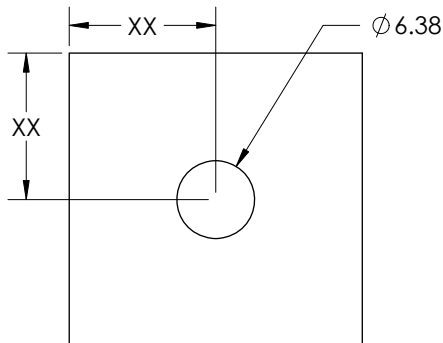
#### B. Tools Needed



- Always use proper safety equipment when installing fixtures.
- Tools shown are recommended for standard install. Tools needed may vary based on actual install location conditions.

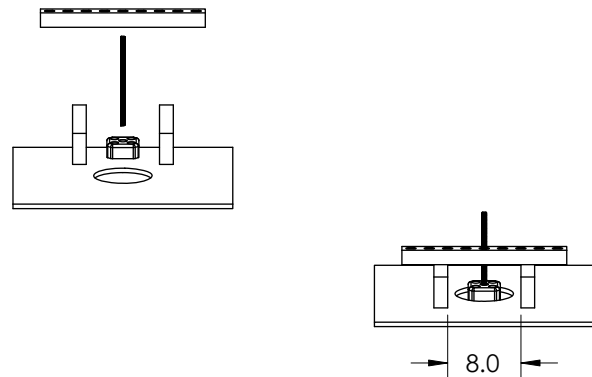
### Step 3 - Install Hanging Kit

#### A. Make Cut Out



- Use a utility knife or equivalent tool to cut a hole in the ceiling for the canopy to insert to.
- Location of hole to be determined by customer.

#### B. Install Bracing

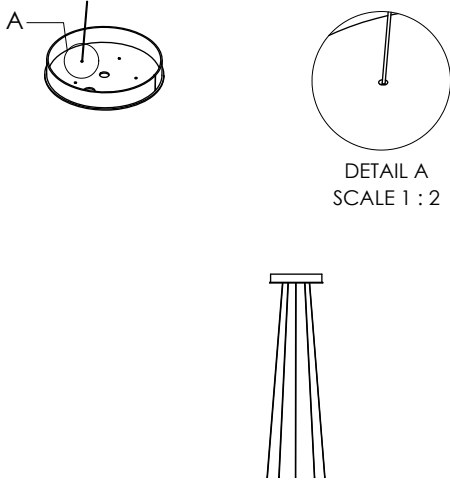


- Install the unistrut and 2X4 studs to the ceiling as shown. Studs should be spaced at least 8" apart.
- Use all thread to secure the junction box to the unistrut. Note that all thread and bracing must be able to support fixture weight (minimum 100 lbs).

## INSTALLATION INSTRUCTRIONS

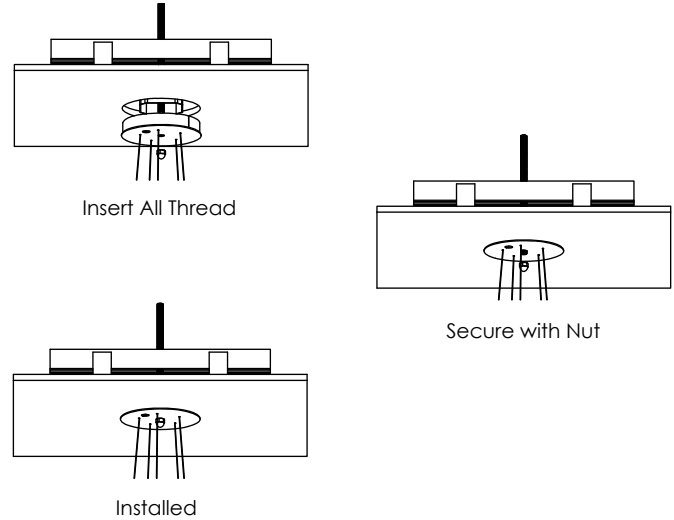
### Step 3 - Install Hanging Kit (Cont'd)

#### A. Insert Aircraft Cables



- Insert the aircraft cables to the canopy, ensuring the cable stop is on top of the canopy.
- Pull thru all aircraft cables until the cable stop hits the top side of the canopy.

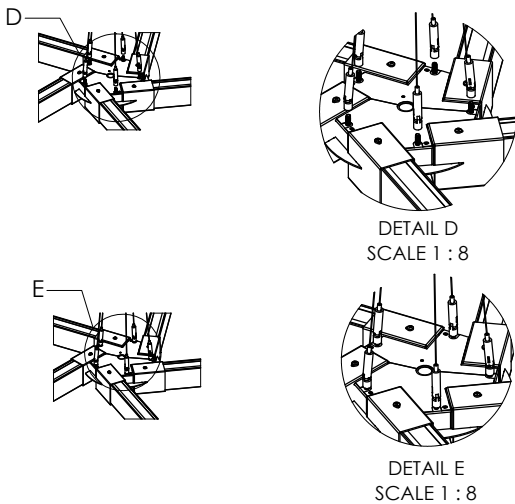
#### B. Install to Ceiling



- Install the canopy with aircraft cables to the ceiling.
- Insert the all thread thru the center hole in the canopy and use the provided decorative nut to secure the canopy to the ceiling.
- Tighten the decorative nut 1/4 turn using pliers or equivalent.

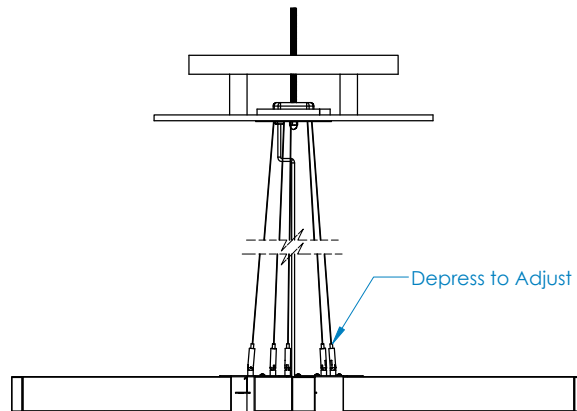
### Step 4 - Mount the Assembly

#### A. Install Swivels to Bracket



- Install the swivels to the bracket.
- Align the swivels such that the plane of rotation is oriented with the center of the bracket.
- Tighten the swivels 1/4 turn using pliers to ensure they are secured to the bracket.

#### B. Adjust Hanging Cables

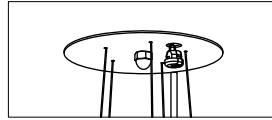
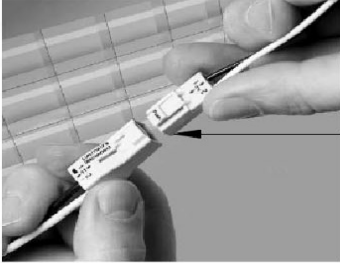


- Depress the clutch and slide the cable thru until desired length is reached. Snip excess cable.

## INSTALLATION INSTRUCTIONS

### Step 5 - Wire and Level Assembly

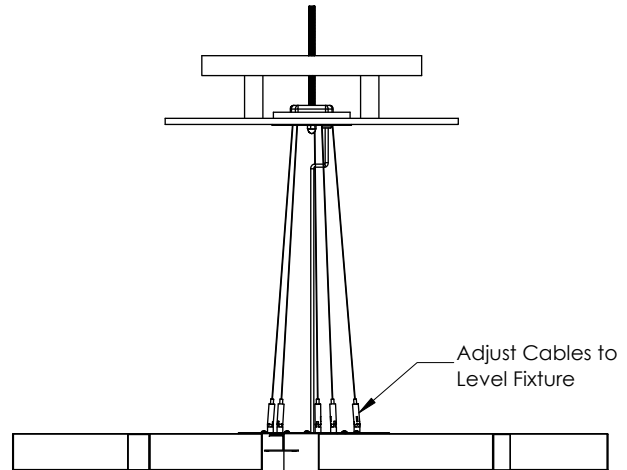
#### A. Wire the Assembly



WIRING LEGEND		
BLACK	HOT	Line Voltage
WHITE	NEUTRAL	Line Voltage
GREEN	GROUND	
GRAY	DIMMING	0-10V DC
VIOLET	DIMMING	0-10V DC

- Wire 'main fixture' to incoming power supply according to all local, state, and national codes. Use UL approved connectors only. Utilize wiring legend shown above.
- Insert the power cable into the wire strain relief, and push the wire strain relief into the canopy until it clicks into place.

#### B. Level Assembly



- Make final adjustments of cables if needed, ensuring fixture is level.
- Fixture installation is now complete.