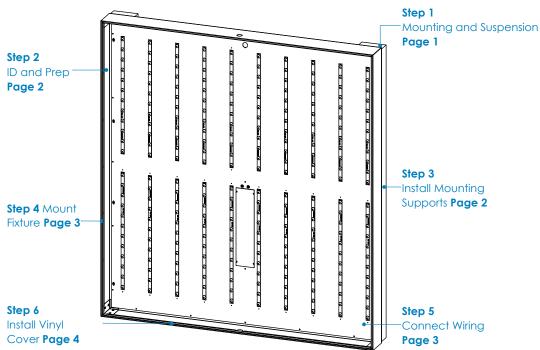


- This product must be installed in accordance with all applicable codes by a person familiar with the product.
- Each luminaire must be **properly supported** during install.
- DO NOT join fixtures on the floor prior to lifting, or damage will occur.



**Step 1 -** Mounting and Suspension

#### **Mounting Options**

#### Drywall or other hard surfaces\* - Anchoring Screws

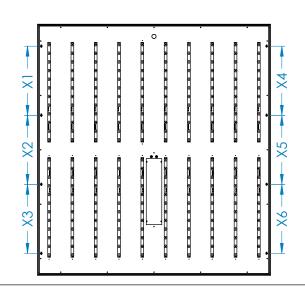
- Install anchor mounts at suspension locations.
- Ensure anchors are secure.
- Prepare fixture for mounting.

\*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.





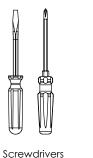
## Step 2 - Identification and Preparation

#### A. Identify Fixtures

## **ALCON LIGHTING** PART# XXXXX-X-XX VOLTAGE: 120-277, 50/60HZ CCT: XXXX 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**







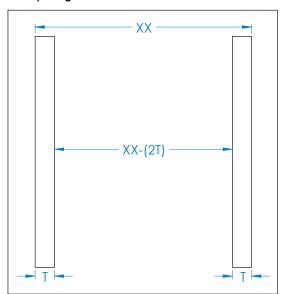
**Pliers** 

Safety Glasses

- 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.

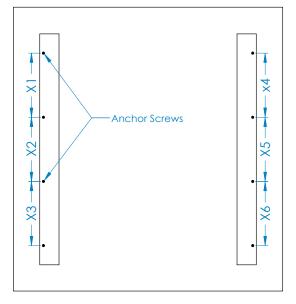
## Step 3 - Install Mounting Supports \*

#### A. Install Spacing Boards



- Install two boards that are minimum 2" thick and use appropriate hardware to attach the boards to a wall.
- Ensure that the boards are appropriately spaced; dimension 'XX' will vary depending on the specific fixture being installed.

#### **B. Install Anchor Screws**

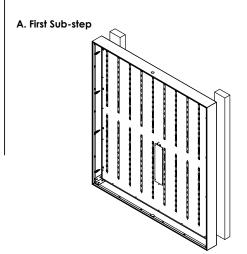


• Install screw anchors at mounting locations, which will vary according to the specific fixture model.

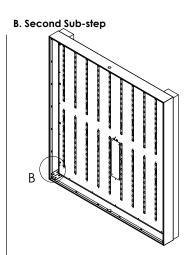
\*NOTE: If mounting fixture directly on the wall, ensure a recessed area for the driver cover box of the fixture is available.

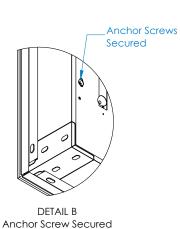


Step 4 - Mount Fixture



 Align fixture with mounting screw anchors, and place on mounting spacer boards. If mounting without spacers place fixture on wall.

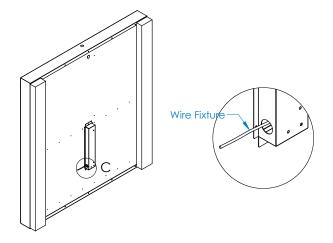




• Once fixture is aligned with mounting screw anchors, secure the fixture to mounting surface using mounting screws.

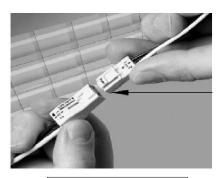
Step 5 - Power or Wire The Fixture

### A. Expose Fixture Wiring



• Gently pull wire out from driver cover box on back of fixture.

#### **B. Wire Fixture**

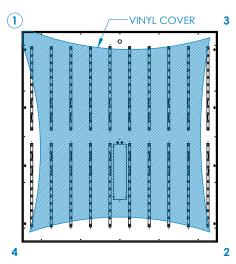


WIRING LEGEND		
BLACK	HOT	Line Voltage
WHITE	NEUTRAL	Line Voltage
GREEN	GROUND	
GRAY	DIMMING	0-10V DC
VIOLET	DIMMING	0-10V DC

- Wire each fixture to the incoming power supply using the provided quick disconnect clip as shown.\*
- For dimming option, refer to wiring legend above.
- Use UL approved connectors only. Follow all local, state and national codes. Repeat for all remaining fixtures.

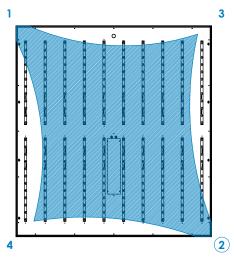


**Step 6 -** Install The Vinyl Cover **A. Insert First Corner of Vinyl** 



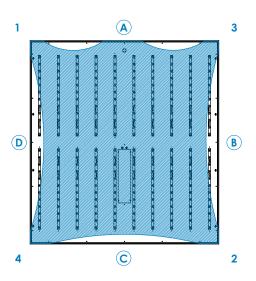
- Insert the vinyl cover into corner 1 shown in the above diagram by tucking the cover edge into the small gap along the edge of the fixture.
- Insert approximately 3-6" of the cover in both directions going away from the corner.

### **B. Insert Second Corner of Vinyl**



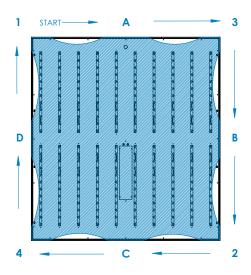
- Insert the vinyl cover into corner 2 as shown in the above diagram by tucking the cover edge into the small gap along the edge of the fixture
- Insert approximately 3-6" of the cover in both directions going away from the corner.
- Repeat these steps for corners 3 and 4 before continuing to the next page

**Step 6 -** Install The Vinyl Cover (Cont'd) **A. Install Sections A Thru D of Vinyl Cover** 



- Insert section A of the vinyl cover into the frame by tucking the cover edge into the small gap along the edge of the fixture.
- Repeat in a clockwise fashion, continuing to sections B through D.

# B. Install Remaing Sections of Vinyl Cover



- Starting at the remaining untucked section between corner 1 and section A, insert the vinyl cover into the frame.
- Repeat in a clockwise fashion, following the arrows in the above diagram until the vinyl cover is fully installed.
- Fixture installation is now complete.