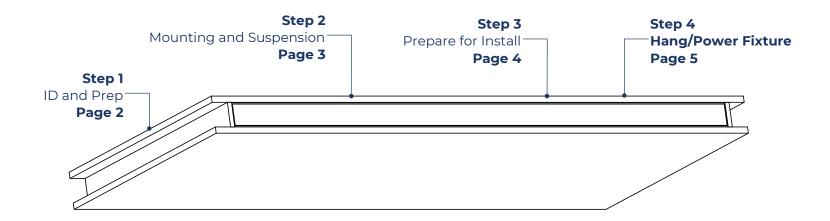


- **WARNINGS** | This product must be installed in accordance with all applicable codes by a person familiar with the product.
  - · Each fixture must be **properly supported** during install.
  - **DO NOT** join fixtures on the floor prior to lifting, or damage will occur.
  - Before beginning installation, review our complete list of warnings by visiting www.mobern.com/warnings.



# Form MCM - MOB-AALB, VI, 11/20

# **AALB** Installation Instructions

# **Step 1 -** Identification and Preparation

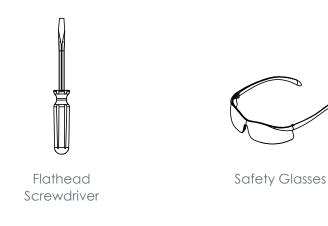


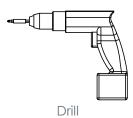
## **A. Identify Fixtures**



- 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**





- $\cdot\;$  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.

#### **Kitted Hardware**

- Mobern has provided the items listed here, with their Saylite part numbers listed.
  These items can be found in separate boxes shipped with the fixture.
- Ensure all parts are accounted for and set them aside until needed.
- Any additional hardware needed for this installation will be provided by others.

# **AALB** Installation Instructions **Step 2 -** Mounting and Suspension



# **Mounting**

# Drywall or other hard surfaces - HC 801 Hanging Kit\*

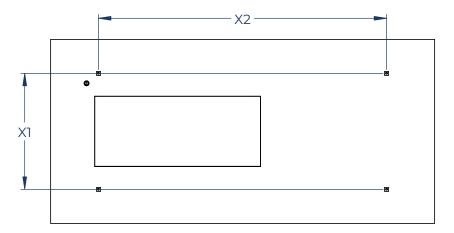
- · Install hanging kits at suspension locations.
- Ensure hanging kits are secure.
- · Prepare fixture for mounting.

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.

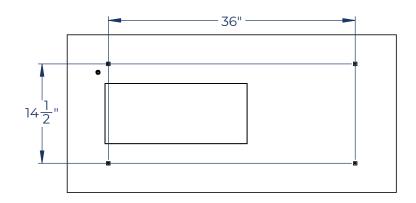


# **AALB** Installation Instructions

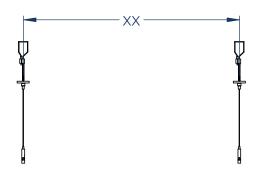
# **Step 3 -** Prepare for Installation



### A. Transfer Measurements



# **B. Install Hanging Kits**

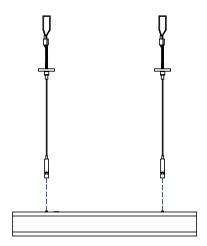


- Record the dimensions between the hanging points and transfer to the mounting surface.
- Verify the dimensions shown before proceeding to the next step.
- Install the hanging kits at the desired mounting location, ensure the hanging kits are spaced according to the previously recorded measurements.

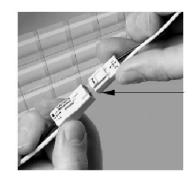
# **AALB** Installation Instructions **Step 4 -** Hang and Power Fixture



## A. Hang the Fixture



#### **B.** Power the Fixture



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

- · Install the threaded ends of the hanging cable to the studs of the fixture.
- Use pliers or equivalent to tighten the threaded ends 1/4 turn.
- Adjust the lengths of the front and back cables to acheive desired angle for fixture. Snip excess aircraft cable.
- Wire fixtures 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.
- · Installation is now complete.