

IMPORTANT SAFEGUARDS

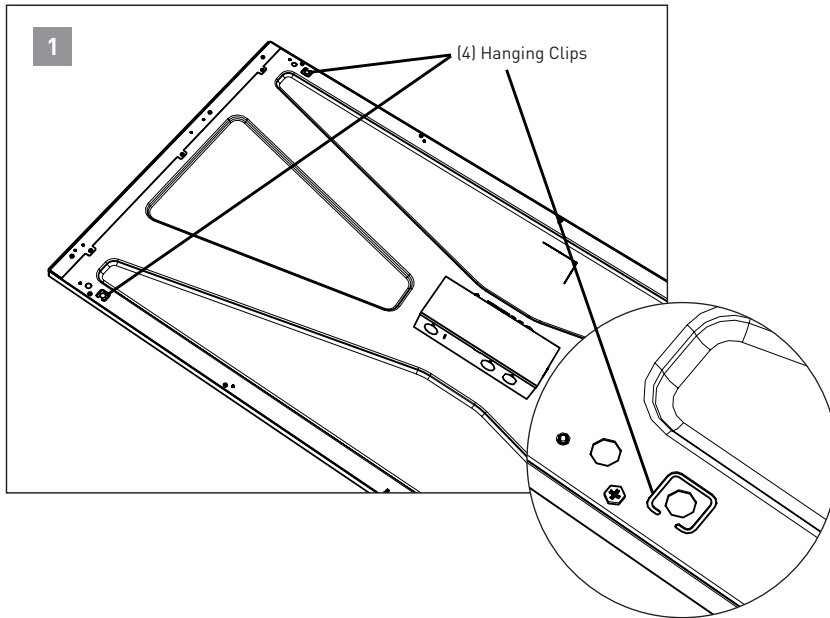
When using electrical equipment, basic safety precautions should always be followed including the following:

READ AND FOLLOW ALL SAFETY INSTRUCTIONS

1. **DANGER**- Risk of shock- Disconnect power before installation.
DANGER – Risque de choc – Couper l'alimentation avant l'installation.
2. This luminaire must be installed in accordance with the NEC or your local electrical code. If you are not familiar with these codes and requirements, consult a qualified electrician.
Ce produit doit être installé conformément à NEC ou votre code électrique local. Si vous n'êtes pas familier avec ces codes et ces exigences, veuillez contacter un électricien qualifié

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

LUMINAIRE INSTALLATION



T-BAR MOUNTING

STEP 1

- Locate desired position for fixture in ceiling grid.

STEP 2

- Remove appropriate ceiling panel.

STEP 3

- Place the fixture into the T-bar ceiling panel location. Fold out (4) hanging clips in corners of fixture and use clips to secure fixture to grid. Ensure that state and local codes are followed. See **Figure 1**.
- **NOTE:** ** Not intended for use with 9/16" T-Bar grids unless used with a 9/16" accessory clip like "Armstrong® LFC- Fixture Clip" which can be purchased through distribution. Consult factory for non-standard grid applications. See **Figure 2**.

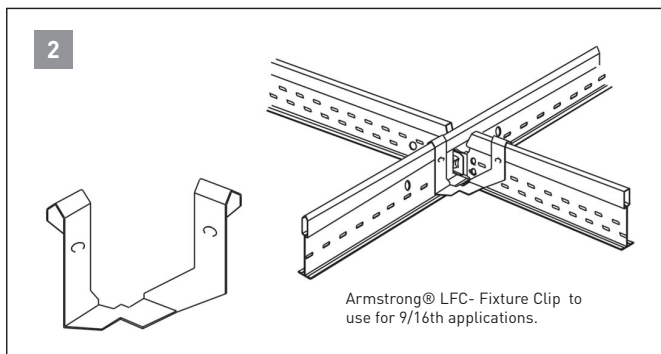
STEP 4

- Make wiring connections per the **Electrical Connection** section on the back page.

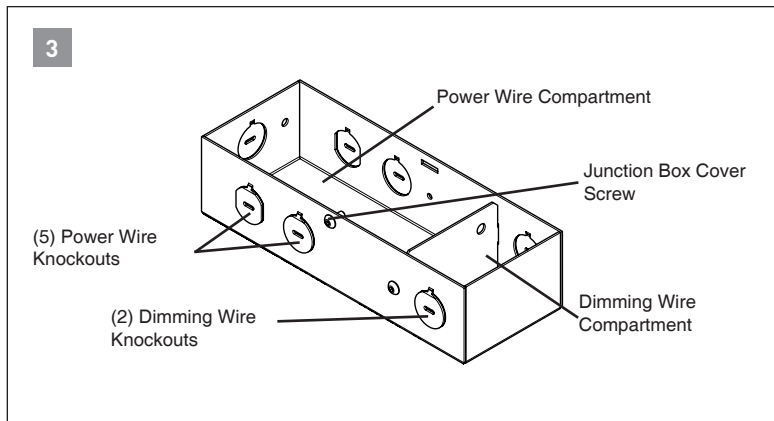
SUSPENDED MOUNTING

STEP 1

- For installation of suspended mount application refer to installation instruction provided with in the suspended mount kit, FPAC-45-1.



0 - 10V DIMMING OPTION



STEP 1

- Remove the junction box cover by removing screw and set screw aside to reinstall later. Bring in power supply to the junction box using appropriate knockouts. If dimming is being used, bring dimming conduit into dimming wire compartment using appropriate knockouts. See **Figure 3**.

STEP 2

- Make wiring connections per the **“Electrical Connections”** section.

STEP 3

- Once all leads are connected, carefully tuck the leads inside the junction box and reinstall cover that was removed in Step 1 above making sure not to pinch any wires.

FCC NOTICE

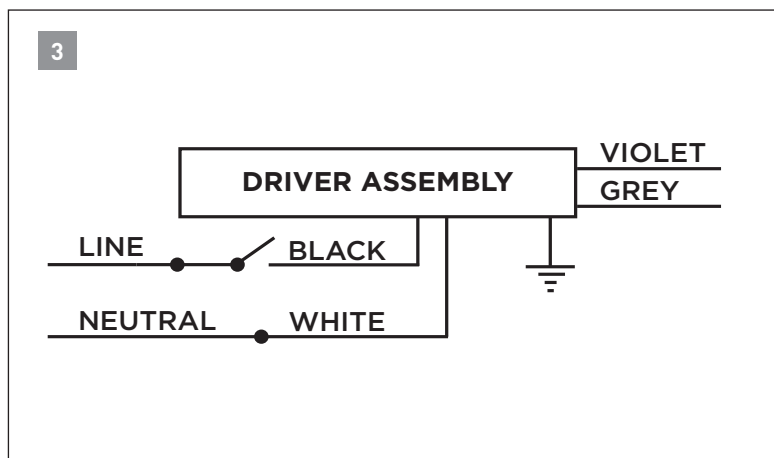
CAUTION: Changes or modifications not expressly approved could void your authority to use this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

CAN ICES-003 (A)/NMB-003 (A)

ELECTRICAL CONNECTIONS



STEP 1

- Make the following Electrical Connections See **Figure 3**:
 - Connect the black fixture lead to the voltage supply Line position, Hot.
 - Connect the white fixture lead to the neutral supply position.
 - Connect the green or green/yellow ground lead to the supply ground lead.
 - If 0/1-10V Dimming is used, connect the violet lead to the supply positive dimming lead. If dimming is not being used ensure to cap off the violet lead.
 - If 0/1-10V Dimming is used, connect the gray lead to the supply negative dimming lead. If dimming is not being used ensure to cap off the gray lead.

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