# LSX<sup>™</sup> UX Series

### Super Slim LED Linear Strip Luminaire

Includes: LSX UX

## **INSTALLATION INSTRUCTIONS**

#### READ AND FOLLOW ALL SAFETY INSTRUCTIONS

#### WARNING

## FAILURE TO FOLLOW THESE INSTRUCTIONS AND WARNINGS MAY RESULT IN SERIOUS INJURY OR DAMAGE TO PROPERTY

For your safety, thoroughly read these instructions and warnings in its entirety prior to installing or servicing this product. These instructions do not attempt to cover all installation and maintenance circumstances. If you do not understand these instructions or if additional information is needed, please contact Aleo Lighting customer service.

#### WARNING

#### **RISK OF FIRE OR ELECTRIC SHOCK**

This product must be installed and serviced by a professional electrician in accordance with applicable federal, state, and local laws, regulations, and electrical code. If not qualified, do not attempt installation of this product. Contact a qualified electrician.

### WARNING

### RISK OF FIRE, ELECTRIC SHOCK, or PERSONAL INJURY

To avoid risk of electrical shock, turn off power before installing or servicing.

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ED LIGHTING

Verify that supply voltage is correct by comparing with the input voltage on the luminaire label

Make all electrical and ground connections in accordance with NEC and any applicable code requirements

#### WARNING

#### **RISK OF PERSONAL INJURY**

To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects Do not make or alter any open holes in any of the enclosures with wiring or electrical components during installation

#### SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

Suitable for Dry or Damp Location

#### WARNING

This luminaire is made for permanent installation in ordinary (non-hazardous) locations in accordance with NEC code and all applicable local and federal codes. Do not use in applications with limited ventilation or high ambient temperature enclosures.

#### TURN OFF POWER BEFORE INSTALLING

#### **Electrical Connection**

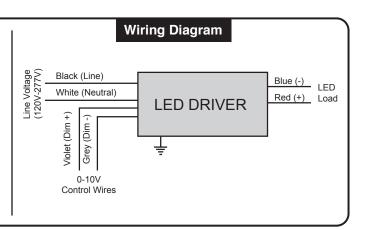
- 1. Connect BLACK (line) driver lead to voltage supply Line position (HOT).
- Connect driver WHITE lead to the NEUTRAL supply position.
- 3. Connect the GREEN ground lead to the supply ground lead.

#### If using 0-10V dimming:

- 4. Connect VIOLET lead to supply POSITIVE dimming lead.
- 5. Connect GREY lead to the supply NEGATIVE dimming lead.

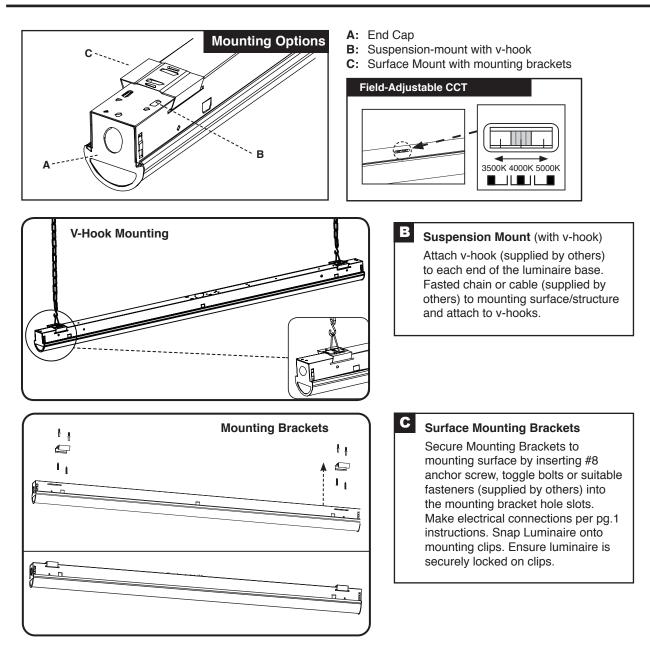
#### If NOT using 0-10V dimming:

 Ensure VIOLET and GREY 0-10V dimming leads are properly capped.



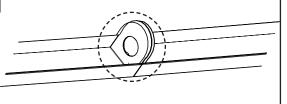
### TO INSTALL:

## LSX<sup>™</sup> UX Series Super Slim LED Linear Strip Luminaire



#### Multiple Luminaire - Daisy Chain

For multiple luminaire, daisy chain installation, insert chase nipple and lock nut (supplied by others) into the knockouts on the side end cap of each luminaire.



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