# **FS FIELDSELECT**

# INSTALLATION INSTRUCTIONS



#### **WARNING:**

- This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.
- Make sure all electrical power is turned off while installing the fixture.
- This luminaire must be adequately grounded for protection against shock hazards and to assure proper operation.
- Disconnect power before servicing.

- LEDs are ESD (Electro Static Discharge) sensitive devices that can be easily damaged if the proper ESD mitigating steps are not taken.
- LEDs are very sensitive to mechanical damage. Caution must be taken to avoid damage to the LEDs.
- ESD or mechanical damage voids all warranties.
- Suitable for dry locations.

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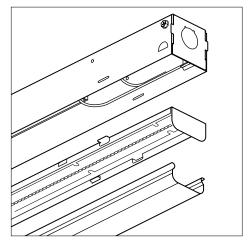
## A. FIXTURE PREPARATION

STEP 1: Remove the acrylic lens and wireway cover from fixture.

Locate tabs on the fixture LED mounting rail and pry between the LED mounting rail and housing to disengage the tabs.

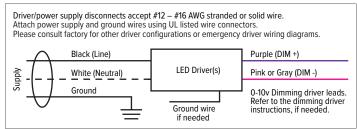
Disconnect LED arrays (if required) to detach the LED rail.

FIG A.1.1



STEP 2: Use knockout locations embossed in the fixture housing to bring incoming power into the fixture.

FIG A.2.1 Make electrical connections in accordance with NEC and local codes.



STEP 3: Secure fixture to ceiling using adequate hardware, by others.

Then, reassemble the fixture by reversing the steps above.

#### FIG A.3.1 VBY HANGER

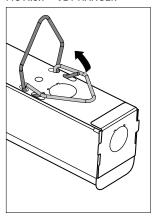
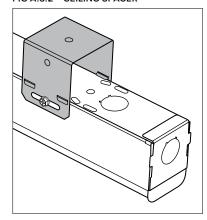


FIG A.3.2 CEILING SPACER



#### **B. VBY HANGER MOUNTING**

- STEP 1: With hanger in horizontal position, squeeze the hanger to insert the rod ends of the hanger into the smaller set of obround holes in the fixture housing. See FIG A.3.1
- STEP 2: Once both hanger legs are inserted into the holes, rotate the hangers to upright position.
- STEP 3: Attach VBY hanger to cable or chain (by others) adequately secured to ceiling structure.

### C. CEILING SPACER BRACKET MOUNTING

- STEP 1: Secure spacer to ceiling using adequate hardware (by others).
- STEP 2: Raise fixture into place and secure to ceiling spacers using #8 screws, provided. See FIG A.3.2

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# **INSTALLATION INSTRUCTIONS**

# D. ROW MOUNTING

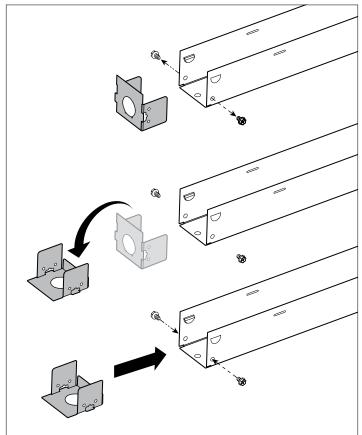
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## MOUNTING LENGTH

	VBY HANGER		315 SPACER	
	Α	В	С	D
4′	38-1/8"	44-5/8"	36"	44-5/8"
8′	82-3/4"	89-3/16"	80"	89-3/16"

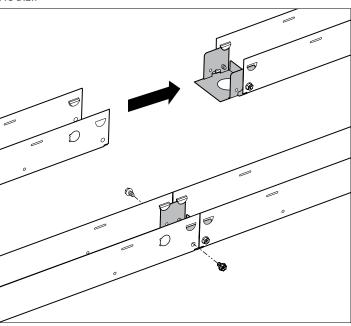
- STEP 1: Remove fixture end plate to use as the row aligner. See FIG D.1.1
  - **A.** Remove the two screws securing the end plate to the fixture housing.
  - B. With the end plate screws removed, remove the end plate by pulling it straight out the end of the fixture. The end plate is held tightly in place due to a friction-grip connection to formed tabs in the fixture housing.
  - **C.** With the end plate removed, rotate it 90° from its original position to be reinstalled as a row aligner.

### FIG D.1.1



- STEP 2: Install the end plate, now row aligner, back into the end of the fixture housing. Ensure the row aligner flanges slide in behind the formed lips in the housing. See FIG D.2.1
  - A. Remove the end plate from the connecting fixture and slide the two fixtures ends together, once again sliding the flanges on the row aligner behind the formed lips in the housing.
  - **B.** Reinstall the existing screws into the corresponding holes in the row aligner.

#### FIG D.2.1



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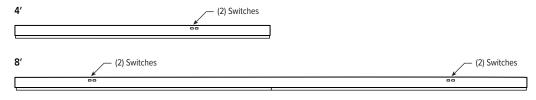
# **INSTALLATION INSTRUCTIONS**

# E. FIELDSELECT INSTALLATION

Set CCT and lumens selector switches prior to installing fixture.

CAUTION: De-energize before switching CCT and lumens. Failure to do so may damage the LEDs which will void the warranty.





# F. EMERGENCY BATTERY KIT INSTALLATION

