

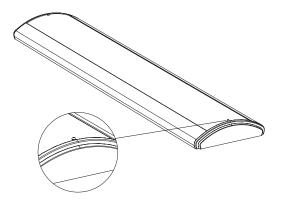
H.E. WILLIAMS. INC.

AVX LED SERIES

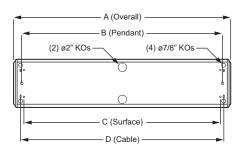
INSTALLATION INSTRUCTIONS

Warning:

- This product must be installed in accordance with the applicable local, state, and national electrical codes by a licensed 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.
- STEP 1: Remove two screws holding lens in place, remove lens by sliding towards one side and lifting out. Phillips head screws are supplied, if tamper-proof screws are required, replace with the tamper-proof screws packaged inside fixture.

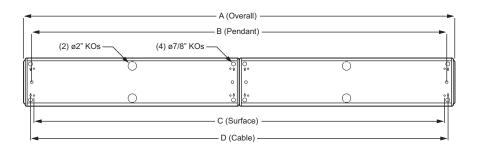


- **STEP 2:** Remove #8 screws on each end of wireway covers and remove them.
- STEP 3: Surface Mount: The mounting holes are now exposed on the fixture backplate. Diagram of hole locations are shown below. Secure fixture to mounting surface with fasteners (furnished by others) approved for the application.



	Actual Lengths	
Dimension Types	4' Unit	8' Unit
A (Overall)	48-1/16"	95-9/16"
B (Pendant)	45-7/16"	92-5/16"
C (Surface)	44"	91-1/2"
D (Cable)	46"	93-1/2"

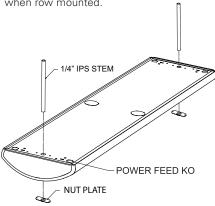
For continuous row applications, subtract 7/8" from dimension "A" for every additional fixture per row.



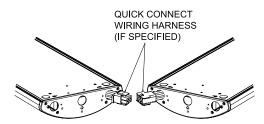
AVX LED SERIES INSTALLATION INSTRUCTIONS

STEP 4: Pendant Stem Mount: Attach nut plates inside fixture housing using #8 x 1/2" bolts furnished. Screw 1/4" IPS stem into threaded hub and tighten. Attach ceiling mounting brackets for stems to ceiling with fasteners approved for the application (furnished by others). Mount brackets on same centers as nut plates. Slide stem canopy over stem. Attach (2) stem lock nuts onto each threaded end of stem, hook lock nuts onto ceiling mounting brackets and tighten. Slide stem canopy over ceiling mounting bracket and secure with set screw on canopy ring.

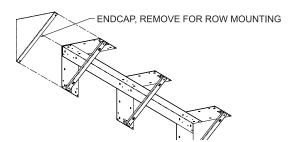
Note: Two stem sets required for 4' fixture; three stem sets for 8'. One additional stem set required for each 4' length when row mounted.



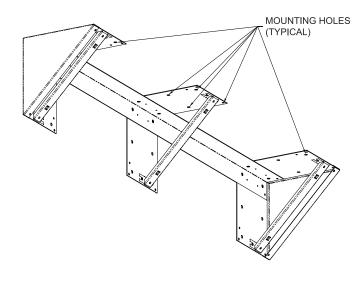
STEP 5: Row Mount: Prior to mounting fixtures in continuous row, remove decorative end caps at each fixture junction. If specified with quick-connect wiring harness, plug harnesses together. Place fixtures together, bosses and holes on endplates will align fixtures, and bolt together with #8 screws and nuts provided.



- **STEP 6:** Finish all electrical components, reinstall wireway cover, and replace lens.
- STEP 7: Corner Mount: Corner mount assembly is shipped configured for individual fixture installation with endplates installed. If row mounted, remove endplates at fixture junction before mounting.



STEP 8: Place corner mount in desired location and fasten in place with fasteners approved for the application (furnished by others). 24 locations are provided per 4' section. Use an adequate number of fasteners to provide a secure mounting. Remove lens and wireway cover from fixture per steps 1 and 2 of these instructions.



STEP 9: Position fixture over corner mounting bracket and secure with 1/4-20 screws (furnished). If row mounting, align, bolt, and fasten wiring harness per step 5 of these instructions. Finish electrical connections, reinstall the wireway cover, and lens

