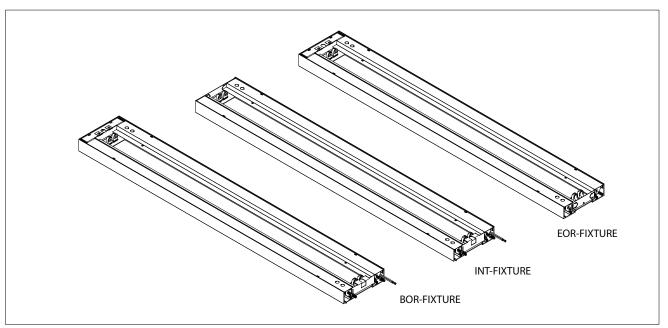


TO INSTALL FIXTURE RUNS, CONTRACTOR HAS TO HAVE THE FOLLOWING PARTS:

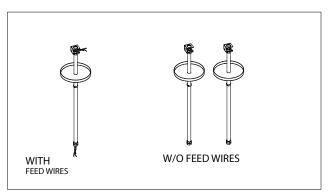


A) FIXTURES TO MAKE RUNS:

"BOR" - BEGINNING OF RUN

"INT" - INTERMEDIATE

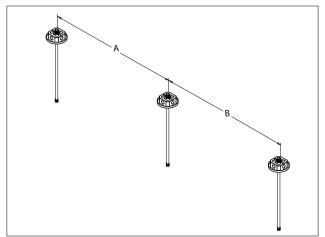
"EOR" - END OF RUN FIXTURE.



B) "Y" CABLE SUBASSEMBLY

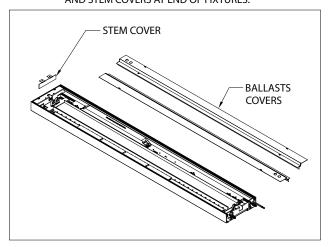


STEP 1: INSTALL MOUNTING HARDWARE ACCORDING TO RUN CONFIGURATION

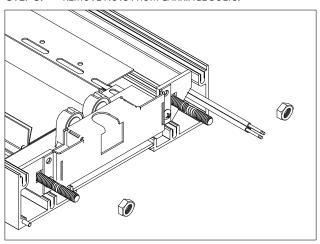


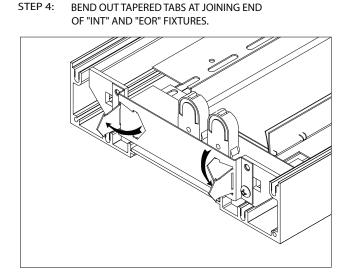
NOTE: J-BOX IS NOT PROVIDED BY NEO-RAY

STEP 2: REMOVE BALLAST COVERS FROM FIXTURES AND STEM COVERS AT END OF FIXTURES.



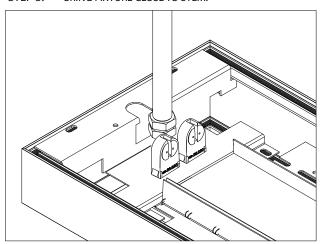
STEP 3: REMOVE NUTS FROM CARRIAGE BOLTS.



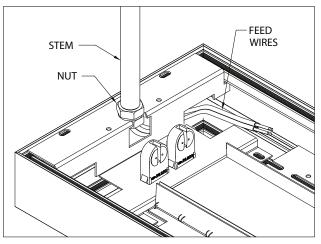


POWER MUST BE OFF BEFORE THIS STEP!

STEP 5: BRING FIXTURE CLOSE TO STEM.



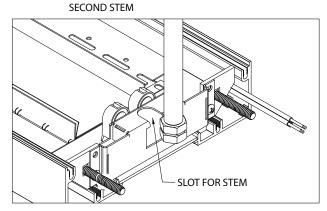
STEP 6: INSERT STEM ONTO SLOT ON MOUNTING BRACKET AND SCREW NUTS ON STEM.



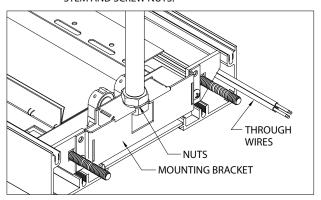
NOTE: IF THIS STEM HAS FEED WIRES AT TIME OF STEPS 5 AND 6, PULL FEED WIRES INTO BALLAST AREA.



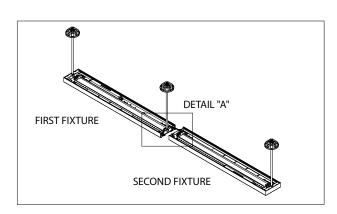
STEP 7: BRING OPPOSITE END OF FIXTURE TO



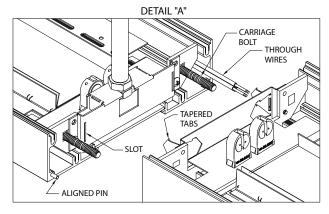
STEP 8: INSERT STEM INTO SLOT ON MOUNTING
BRACKET. LEVEL FIXTURE BY ADJUSTING NUTS ON
STEM AND SCREW NUTS.



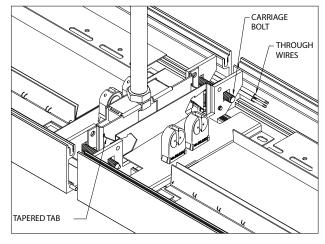
STEP 9: AFTER INSTALLING FIRST FIXTURE AS SHOW IN STEPS 5 THROUGH 6, INSTALL SECOND FIXTURE WITH ONE ADDITIONAL STEM AT OPPOSITE END OF JOINT



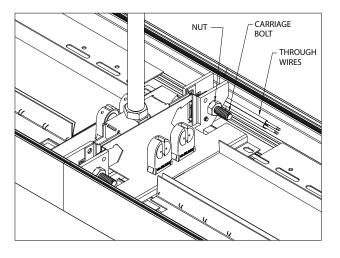
STEP 10: PUSH THROUGH WIRES FROM FIRST INTO
SECOND FIXTURE. PUSH TAPERED TABS INTO
INTO SLOTS AND CARRIAGE BOLTS INTO RECTANGLE
HOLES. FIXTURE 2 IS NOW SUPPORTED
BY FIXTURE 1 AT THE JOINT.



STEP 11: JOIN FIXTURES BY PULLING TOGETHER.
INSERT ALIGNED PINS INTO HOLES AND FIX BY
TIGHTENING NUTS ONTO CARRIAGE BOLTS.



STEP 12: ALIGN FIXTURE TO HAVE IT STRAIGHT AND LEVEL.



NOTE: STEPS 3 THROUGH 12 HAS TO BE REPEATED IF THERE ARE MORE FIXTURES IN THE RUN.



STEP 13: MAKE ELECTRICAL WIRE CONNECTION AT FEED CORD AND AII THROUGH WIRE LOCATIONS FROM "BOR" FIXTURE TO ALL FIXTURES IN THE RUN.

STEP 14: INSTALL BALLAST COVERS

STEP 15: INSTALL LAMPS

