

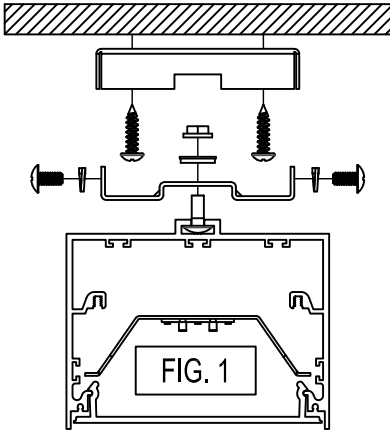
SAFETY AND INSTALLATION INSTRUCTIONS MICROLINEA SERIES 3 & SERIES 5 WET LOCATION DIRECT SURFACE/CEILING MOUNT (w/ RECESSED 'J'-BOX)

CAUTION:

- * BE CERTAIN THAT POWER TO FIELD WIRING HAS BEEN TURNED OFF PRIOR TO INSTALLATION.
- * 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.
- * IT IS INSTALLER'S RESPONSIBILITY TO ENSURE THAT MOUNTING SURFACE IS STRUCTURALLY CAPABLE OF SUPPORTING WEIGHT OF FIXTURE.
- * BE CERTAIN THAT SUPPLY VOLTAGE IS THE SAME AS THAT MARKED ON FIXTURES.

**CE PRODUIT DOIT ÊTRE
INSTALLÉ SELON LE CODE
D'INSTALLATION PERTINENT,
PAR UNE PERSONNE QUI
CONNAÎT BIEN LE PRODUIT
ET SON FONCTIONNEMENT
AINSI QUE LES RISQUES
INHÉRENTS.**

SINGLE FIXTURE INSTALLATION



STEP 1 CONTRACTOR TO PROVIDE RECESSED J-BOX & COVER CENTERED 1" FROM FEED END OF FIXTURE. (FIG 3)

STEP 2 SECURE UPPER MOUNTING BRACKETS TO CEILING USING MOUNTING CENTERS INDICATED ON FACTORY SHOP DRAWING. (FASTENERS NOT INCLUDED) MAKE SURE BRACKETS ARE MOUNTED ON A COMMON CENTER-LINE TO ALLOW FOR PROPER INSTALLATION OF FIXTURE. (FIG 2)

NOTE:

MOUNTING CENTERS MAY BE ADJUSTED FROM THOSE INDICATED ON THE SHOP DRAWING TO SUIT FIELD CONDITIONS. SIMPLY LOOSEN THE 1/4-20 NUT SECURING THE LOWER BRACKET AND SLIDE THE ASSEMBLY TO THE DESIRED LOCATION AND RE-TIGHTEN NUT. (FIG'S 1 & 2)

STEP 3 SECURE LOWER BRACKETS TO FIXTURE ON THE SAME CENTERS AS UPPER BRACKETS USING 1/4-20 NUTS AND NEOPRENE BACKED WASHERS PROVIDED. (FIG 2)

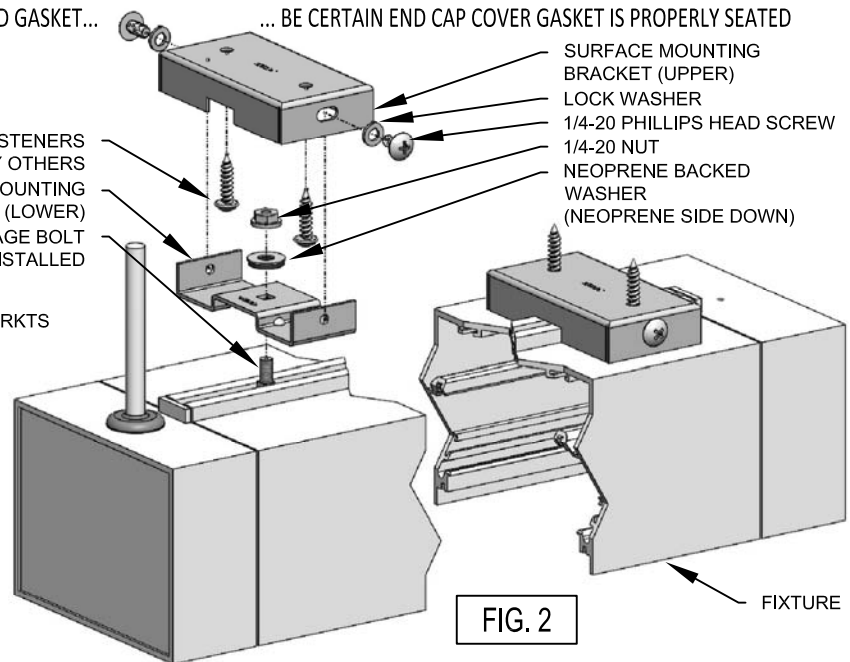
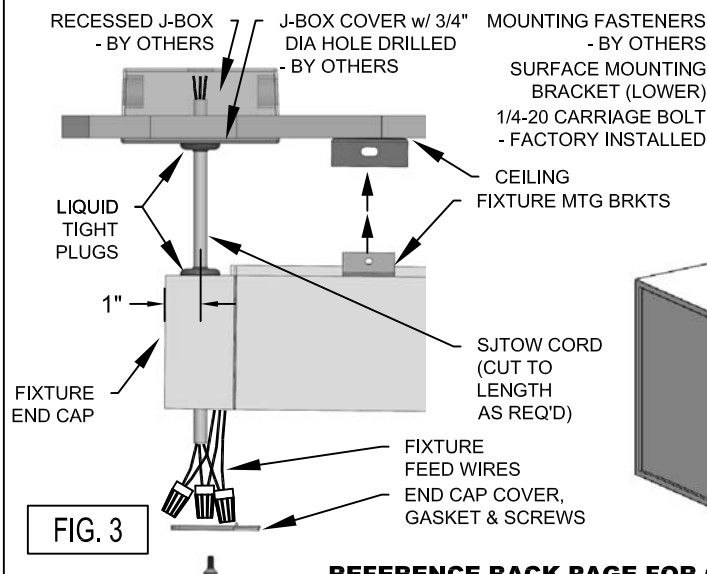
STEP 4 DRILL 3/4" DIAMETER HOLE IN J-BOX COVER AND INSERT LIQUID-TIGHT PLUG IN HOLE. PUNCH A SMALL HOLE IN CENTER OF PLUG TO ALLOW FEED CORD TO PASS THROUGH. (FIG 3)

STEP 5 MAKE WIRE CONNECTIONS BETWEEN FEED CORD AND INCOMING POWER FEED WITHIN RECESSED J-BOX. PASS FEED CORD THROUGH PLUG IN CENTER OF J-BOX COVER AND SECURE COVER TO J-BOX.. (FIG 3)

STEP 6 REMOVE END CAP COVER AT FEED END AND RAISE FIXTURE SUCH THAT FEED CORD PASSES THROUGH THE PLUG IN END CAP AND INTO FIXTURE WIRING CAVITY WITHIN END CAP. SECURE FIXTURE TO PREVIOUSLY MOUNTED FIXTURE MOUNTING BRACKETS. (FIG 3)

STEP 7 CUT EXCESS CORD AND STRIP CONDUCTORS. MAKE WIRE CONNECTIONS BETWEEN FEED CORD AND FIXTURE FEED WIRES. PUSH ALL EXCESS WIRE INTO END CAP WIRING CAVITY AND INSTALL END CAP COVER AND GASKET... TO INSURE WATER TIGHTNESS. (FIG 3)

STEP 8 ENERGIZE FIXTURE & CHECK FOR PROPER OPERATION.



REFERENCE BACK PAGE FOR CONTINUOUS ROW INSTALLATION



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SAFETY AND INSTALLATION INSTRUCTIONS MICROLINEA SERIES 3 & SERIES 5 WET LOCATION DIRECT SURFACE/CEILING MOUNT (w/ RECESSED 'J'-BOX)

ROW INSTALLATION

CAUTION

DO NOT ATTEMPT TO ASSEMBLE FIXTURE ROWS ON GROUND THEN LIFT INTO POSITION. ATTEMPTING TO ASSEMBLE & INSTALL FIXTURES IN THIS MANNER MAY CREATE STRESS AT CONNECTIONS RESULTING IN DAMAGE AND/OR MECHANICAL FAILURE.

STEP 1: SECURE UPPER MOUNTING BRACKETS USING MOUNTING CENTERS INDICATED ON FACTORY SHOP DRAWING. (FASTENERS NOT INCLUDED) MAKE SURE BRACKETS ARE MOUNTED ON A COMMON CENTER-LINE AS ILLUSTRATED. (FIG 4)

NOTE:

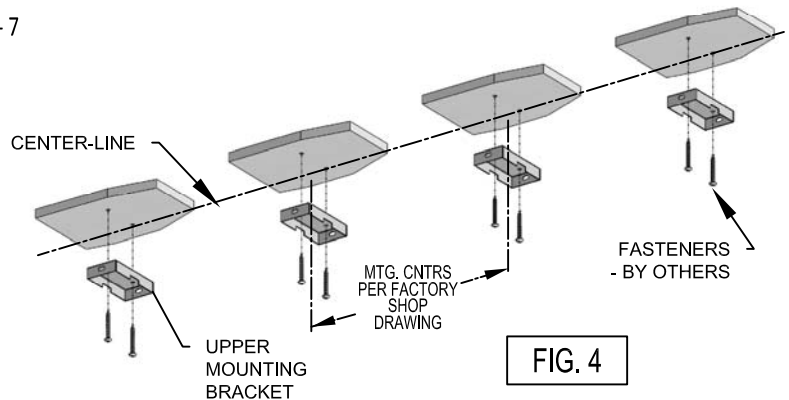
MOUNTING CENTERS MAY BE ADJUSTED FROM THOSE INDICATED ON SHOP DRAWING TO SUIT FIELD CONDITIONS. SIMPLY LOOSEN THE 1/4-20 NUT SECURING THE LOWER BRACKET AND SLIDE THE ASSEMBLY TO THE DESIRED LOCATION AND RE-TIGHTEN NUT.

NOTE:

AT THIS POINT ALL END CAP COVER PLATES & GASKETS AT FIXTURE JOINTS SHOULD BE TEMPORARILY REMOVED FROM FIXTURES.

STEP 2 INSTALL FIRST FIXTURE (FEED LOCATION) FOLLOWING STEPS 2 - 7 ON OPPOSITE PAGE. (FIG'S 1, 2 & 3)

STEP 3 INSERT JOINT GASKET INTO THE RECESS OF THE JOINT END OF THE SECOND FIXTURE, ALLOWING WIRE HARNESS TO PASS THROUGH WIREWAY HOLE. RAISE SECOND FIXTURE TO A POINT WHERE WIRE HARNESS MAY BE PLUGGED TOGETHER. CONTINUE TO RAISE FIXTURE SO THAT IT IS ALIGNED WITH FIRST FIXTURE MAKING SURE TO PUSH EXCESS HARNESS WIRE INTO FIXTURE. SECURE SECOND FIXTURE TO PREVIOUSLY INSTALLED UPPER MOUNTING BRACKETS WITH 1/4-20 PHILLIPS HEAD SCREWS PROVIDED. (FIG 5)



STEP 4 JOIN FIRST FIXTURE TO SECOND FIXTURE AT JOINT WITH 1/4-20 CARRIAGE BOLTS AND NUTS SUPPLIED. BE CERTAIN THERE ARE NO THROUGH WIRES BEING PINCHED AT JOINT. (FIG 5)

STEP 5

CONTINUE TO MOUNT ANY ADDITIONAL FIXTURES IN ROW AS INSTRUCTED IN STEPS 3 & 4 ABOVE.

STEP 6 RE-INSTALL ALL END CAP COVERS AND GASKETS MAKING SURE GASKET IS PROPERLY SEATED IN THE RECESS OF THE END CAP. ENERGIZE FIXTURE ROW AND CHECK FOR PROPER OPERATION.

