

# MICROLINEA RECESSED HORIZONTAL CORNER MOUNT ALL CEILING TYPES SAFETY AND INSTALLATION INSTRUCTIONS

## **CAUTION:**

- \* BE CERTAIN THAT POWER TO FIELD WIRING HAS BEEN TURNED OFF PRIOR TO INSTALLATION.
- \* CONNECTIONS TO FIELD WIRES AND GROUNDING OF FIXTURES MUST BE DONE IN ACCORDANCE WITH APPLICABLE LOCAL & NATIONAL CODES. INSTALLATION MUST BE PERFORMED BY QUALIFIED PERSONNEL.
- \* IT IS INSTALLERS RESPONSIBILITY TO ENSURE THAT WALL, CEILING OR JUNCTION BOX IS STRUCTURALLY CAPABLE OF SUPPORTING WEIGHT OF FIXTURE .
- \* BE CERTAIN THAT SUPPLY VOLTAGE IS THE SAME AS THAT MARKED ON BALLASTS AND TRANSFORMERS.

### **STEP 1:**

SELECT 1 CORNER ("STARTING CORNER") AND INSTALL IN ACCORDANCE WITH FACTORY SHOP DRAWING PROVIDED AND INSTRUCTIONS INCLUDED WITH FIXTURES. EACH CORNER ASSEMBLY (EXCEPT FOR GRID MOUNTED UNITS) IS TO BE SUSPENDED IN THREE LOCATIONS WITH APPROPRIATE MOUNTING HARDWARE PROVIDED BY P.A.L.

### **STEP 2:**

POSITION FIRST FIXTURE AND SUPPORT WITH MOUNTING HARDWARE PROVIDED, FOLLOWING INSTRUCTIONS INCLUDED WITH FIXTURE. CONNECT CORNER WIRE HARNESS TO FIXTURE WIRE HARNESS AND PUSH EXCESS WIRE INTO FIXTURE WIRING COMPARTMENT.

**NOTE: DO NOT MAKE FINAL ATTACHMENT TO CEILING UNTIL COMPLETED PATTERN IS INSTALLED THIS WILL ALLOW FOR MINOR ADJUSTMENTS IF REQUIRED.**

### **STEP 3:**

BOLT FIXTURE TO CORNER WITH #10-24 SCREWS AND NUTS PROVIDED MAKING SURE THAT FEED WIRES ARE NOT PINCHED BETWEEN JOINT.

### **STEP 4:**

CONTINUE TO INSTALL FIXTURES AND CORNERS AS DESCRIBED AND ILLUSTRATED ABOVE UNTIL PATTERN IS COMPLETE. INSURE PATTERN LEGS ARE STRAIGHT AND CORNERS ARE SQUARE, THEN MAKE FINAL ATTACHMENT TO CEILING STRUCTURE. INSTALL LAMPS AND DIFFUSERS, ENERGIZE PATTERN AND CHECK FOR PROPER OPERATION.

