INSTRUCTION SHEET



GRUV2.5-J/IS and J/IS-COVE ("J" CHANNEL/WOOD CEILING, J-CHANNEL/METAL CEILING) 689-0525

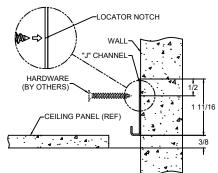
PAGE 1 OF 2

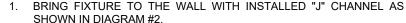
WARNING - RISK OF FIRE AND ELECTRICAL SHOCK. FIXTURE MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN ONLY. FIXTURE IS INTENDED FOR INSTALLATION IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE, LOCAL AND FEDERAL SPECIFICATIONS. DISCONNECT POWER AT ELECTRICAL PANEL BEFORE SERVICING. RETAIN THESE INSTRUCTIONS FOR MAINTENANCE REFERENCE.

FIXTURE MUST BE INSTALLED BEFORE WOOD CEILING. "J" CHANNEL MUST BE INSTALLED FIRST IN PREPARATION OF FIXTURE INSTALLATION. THE PURPOSE OF THE "J" CHANNEL IS TO ALIGN THE FIXTURE ROW TO ARCHITECTURAL ELEMENTS.

"J" CHANNEL INSTALLATION

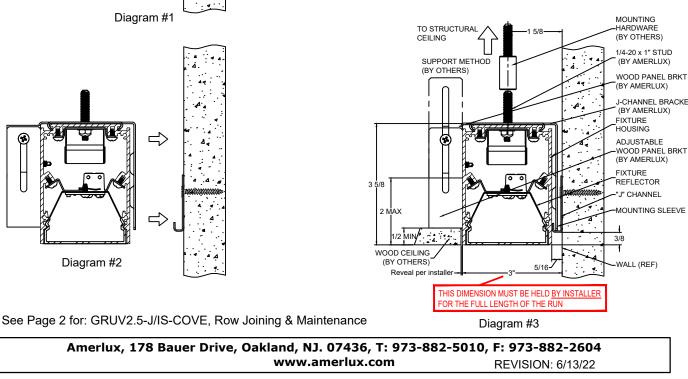
- 1. "J" CHANNEL MAY BE SUPPLIED WITH THE FIXTURE OR IT MIGHT BE SUPPLIED SEPARATELY.
- 2. THE "J" CHANNEL COMES IN 4' AND 8' LENGTH. FOR LONG ROWS ONE OR MORE SECTIONS OF THE "J" CHANNEL MUST BE FIELD CUT TO SIZE BY INSTALLING CONTRACTOR TO FIT THE ROW LENGTH.
- 3. THE "J" CHANNEL SITS 3/8" ABOVE THE FINISHED CEILING PLANE AS SHOWN IN DIAGRAM #1
- 4. INSTALL "J" CHANNEL AT APPROPRIATE HEIGHT PER ARCHITECTURAL LAYOUT. USE SUITABLE HARDWARE.
- 5. "J" CHANNELS STRAIGHTNESS AND TRUE TO ARCHITECTURAL LAYOUT IS CONTRACTOR'S RESPONSIBILITY.
- 6. MOUNTING SLEEVE IS IS PART OF THE FIXTURE. SUPPORT THE FIXTURE IN THE "J" CHANNEL AS SHOWN IN DIAGRAM #5. FIXTURE WEIGHT MUST BE SUPPORTED BY BUILDING STRUCTURAL MEMBER ATTACHED TO 1/4-20 STUD.





GRUVM-COMBO FIXTURE INSTALLATION

- HANG FIXTURE TO THE WALL. MATE J-CHANNEL BRACKET WITH "J" CHANNEL (DIAGRAM #3).
- 3. ATTACH AT LEAST (2) 1/4-20 STUDS TO BUILDING STRUCTURAL CEILING WITH HARDWARE (BY OTHERS).
- 4. ADJUST WOOD PANEL BRACKET POSITION TO WOOD PANEL THICKNESS WITH (2) 8-32 SEMS SCREWS (DIAGRAM #5) UNTIL WOOD PANEL LEVELED TO FIXTURE HOUSING.
- 5. J-CHANNEL BRACKETS AND WOOD CEILING BRACKETS ARE INDEPENDENT, AND COULD BE USED OR REMOVED IF NOT USED.



INSTRUCTION SHEET



GRUV2.5-J/IS and J/IS-COVE ("J" CHANNEL/WOOD CEILING, J-CHANNEL/METAL CEILING) 689-0525

PAGE 2 OF 2

Diagram #2

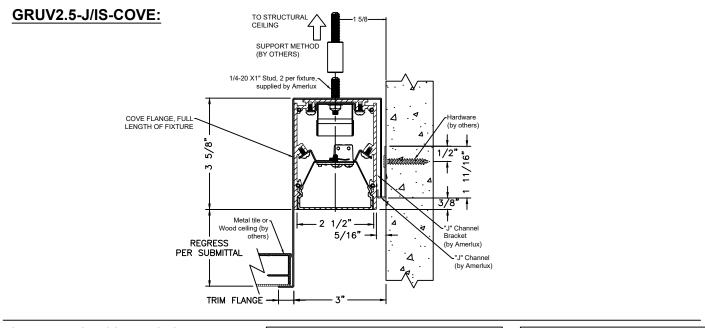
Catch and

atch

Alignment pins (4)

Quick Connects

WARNING - RISK OF FIRE AND ELECTRICAL SHOCK. FIXTURE MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN ONLY. FIXTURE IS INTENDED FOR INSTALLATION IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE, LOCAL AND FEDERAL SPECIFICATIONS. DISCONNECT POWER AT ELECTRICAL PANEL BEFORE SERVICING. RETAIN THESE INSTRUCTIONS FOR MAINTENANCE REFERENCE.



JOIN FIXTURES IN CONTINUOUS RUN:

Bring 2nd fixture close to installed fixture.
Connect each reflector assembly via quick connect plugs.

3. Line up the two housings by using the alignment pins, 4 per joint, factory installed in BoR and MoR (Middle of Run) fixtures. Press-fit housings together in tight butt-joint. Be careful not to pinch harness wires between sheet metal or extrusion.

4. Secure fixtures together with catch and latch.

5. Repeat for each fixture in row.

6. Install correct lamps (in case of fluorescent) and lenses.

r with catch and latch. in row. case of fluorescent)

MAINTENANCE:

LED: <u>WARNING</u>: Electrostatic and polarity sensitive device. Use caution while handling and wiring.

1.) LED Fixture:

Consult Amerlux for LED maintenance.

- 2.) LED Replacement:
- For LED board replacement reference 689-0394 Instruction Sheet.

Diagram #1

3.) Driver maintenance:

Drivers are located on tray beneath reflectors, (1) driver per tray, secured by (2) #8 pal nuts. Remove the reflector mounting screws to access. For driver replacement please specify: **Manufacturer**, **Model No.** and **Current Setting** (_____mA). See 710-0134 Wiring Schematic for more details.

Amerlux, 178 Bauer Drive, Oakland, NJ. 07436, T: 973-882-5010, F: 973-882-2604 www.amerlux.com REVISION: 6/13/22