

# INSTALLATION INSTRUCTIONS

Lightplane 2, 3.5 and 5 Suspended and Surface



Page 1 of 3

## IMPORTANT SAFETY INSTRUCTIONS

When installing or using this suspended fixture basic safety precautions should be followed

Read ALL INSTRUCTIONS before installing fixture.

- This fixture is intended for installation in accordance with the National Electric Code and Local and State Codes and must be installed by a licensed electrical contractor.
- DANGER - RISK OF SHOCK AND FIRE - DISCONNECT POWER BEFORE INSTALLATION

# INSTALLATION INSTRUCTIONS

## Lightplane 2, 3.5 and 5 Suspended and Surface

### TYPICAL INSTALLATION

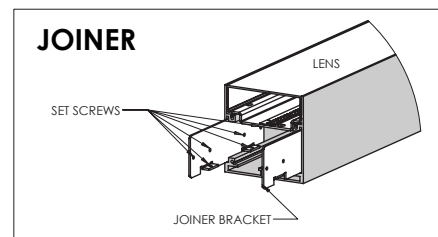
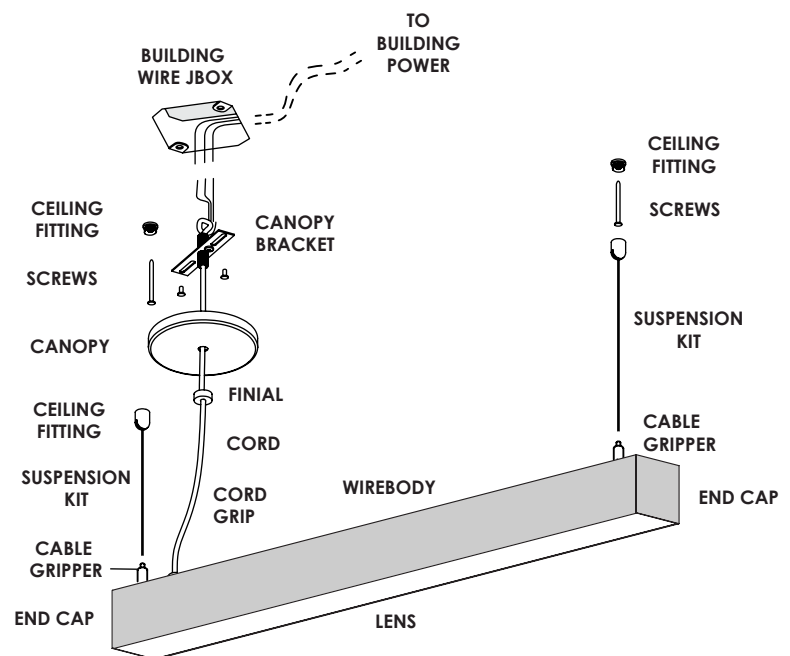
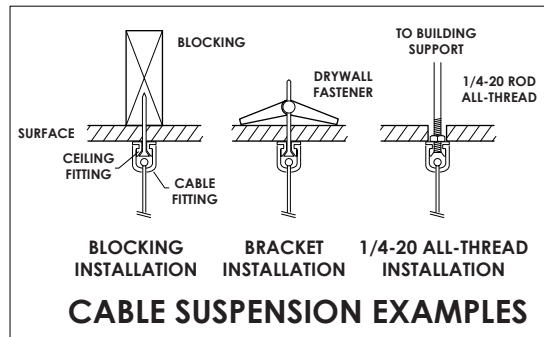
ALWAYS FOLLOW APPLICABLE BUILDING CODES WHEN INSTALLING ANY LIGHT FIXTURE. DUE TO PRODUCT VARIATIONS AND CONFIGURATIONS, THESE INSTRUCTIONS SERVE ONLY AS A GENERAL GUIDE.

REFER TO FACTORY PROVIDED SUBMITTALS FOR DETAILS

### Suspended

#### INSTRUCTION:

1. TURN OFF POWER at fuse box before proceeding
2. Remove LENS(s) or top cover. Set parts aside
3. If joining multiple fixtures together, remove the REFLECTOR ASSEMBLY/HEATSINK to access the JOINING BARS. Loosen the set screws on the JOINING BAR hardware and extend them and secure.
4. Connect wires between fixtures. Attach white, black, green (add'l may apply if dimming) using connectors provided.
5. Push excess wire into fixtures and join segments together, securing joined fixtures with the JOINER BAR set screws and re-attach reflector assembly (DO NOT PINCH THE WIRES BETWEEN THE PARTS).
6. Install CABLE SUSPENSION HARDWARE to surface. Mounting method must support 50lbs. Install CANOPY BRACKET to BUILDING WIRE JBOX
7. While supporting the WIREBODY, attached support cable to CABLE GRIPPER and adjust height so fixture is level. *Joined fixtures may require adjusting if connection loosens during installation.*
8. Insert CORD through FINIAL, CANOPY and CANOPY BRACKET. Attach CORD to BUILDING WIRE using disconnect (provided) or using UL approved wire connectors: connect the luminary neutral (white) to the supply neutral; connect the luminary line wire (black) to the supply line wire. Fasten ground wire(s). Push wires into JBOX and secure CANOPY with FINIAL (DO NOT PINCH WIRES BETWEEN PARTS)
9. Install lamps (if non-LED) and LENS(S).
10. Turn on Power



# INSTALLATION INSTRUCTIONS

## Lightplane 2, 3.5 and 5 Suspended and Surface

### TYPICAL INSTALLATION

ALWAYS FOLLOW APPLICABLE BUILDING CODES WHEN INSTALLING ANY LIGHT FIXTURE. DUE TO PRODUCT VARIATIONS AND CONFIGURATIONS, THESE INSTRUCTIONS SERVE ONLY AS A GENERAL GUIDE.

REFER TO FACTORY PROVIDED SUBMITTALS FOR DETAILS

#### Surface:

##### INSTRUCTION:

1. TURN OFF POWER at fuse box before proceeding
2. Remove LENS(s) or top cover. Set parts aside
3. If joining multiple fixtures together, remove the REFLECTOR ASSEMBLY/HEATSINK to access the JOINING BARS. Loosen the set screws on the JOINING BAR hardware and extend them and secure.
4. Connect wires between fixtures. Attach white, black, green (add'l may apply if dimming) using connectors provided.
5. Push excess wire into fixtures and join segments together, securing joined fixtures with the JOINER BAR set screws and re-attach reflector assembly (DO NOT PINCH THE WIRES BETWEEN THE PARTS).
6. Bring conduit to 1/2" CONDUIT ENTRY on fixture from building structure and attach building power using UL approved wire connectors: connect the luminary neutral (white) to the supply neutral; connect the luminary line wire (black) to the supply line wire. Fasten ground wire(s).
7. Push excess wires into fixture
8. Install mounting screws in MOUNTING HOLES. Mounting screws must support 50 lbs. USE BLOCKING AS NEEDED
9. Verify fixture orientation is correct
10. Install REFLECTOR and LENS(S)
11. Install lamps (if non-LED) and LENS(S).
12. Turn on Power

