# SOLID STATE® LIGHTING

# **USE AND CARE GUIDE LINEAR HIGH BAY LED**

NOTE: Keep your receipt and these instructions for proof of

MARNING: Shut off the power at the circuit breaker or fuse panel before removing the old fixture, ballast, or fluorescent tubes. If you are unfamiliar with electrical installations, we recommend you contact a qualified electrician to do the installation.

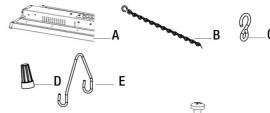
#### INSTALLATION

NOTICE: Select a suitable location that can support the weight of the fixture. Determine the method of mounting before beginning installation.

- Shut off power at the electrical panel before beginning the installation.
- 2 Remove existing fixture and set aside to recycle in accordance with local requirements.

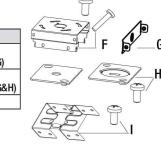
#### PACKAGE CONTENTS

Part	Description	Quantity
Α	Fixture Housing	1
В	Metal Chain	2
С	S-Hook	2
D	Wire Connector	12
Е	V Clip	2

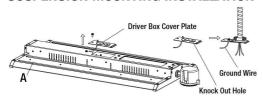


### **ACCESSORIES AVAILABLE FOR PURCHASE:**

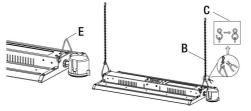
Part	Description	Quantity	Model #
F	Mounting Bracket	1	95024016101 (Including F&G)
Н	1/2" Downrod Mount / 7mm Threaded Downrod Mount	1	95024016103 (Including F&G&H)
Ì	Tandem Mounting Bracket	1	95024016102



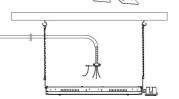
#### SUSPENSION MOUNTING INSTALLATION



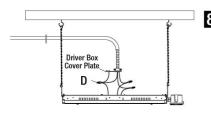
- Remove the driver box cover plate and punch out the knock out hole.
- Feed the 1/2in or 3/4in conduit (based on local electrical code) through the knock out hole.



- Connect the V Clips to each end of the fixture housing.
- Connect the S-Hooks to the V Clips and then connect the metal chains to each S-Hook. Use pliers to pinch the S-Hooks closed.

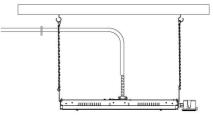


Install hooks (not included) into the ceiling and attach the metal chains. The fixture must hang 2.5ft. from the ceiling.



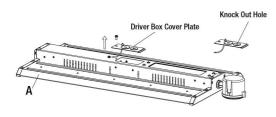
Make the electrical connections:

- Feed wires from the fixture through the conduit.
- Black to black (sensor);
- White to white (sensor+driver, 2pcs);
- Green to green (driver+lamp, 2pcs).
- Use wire connectors to cover the wire connections and wrap with electrical tape.

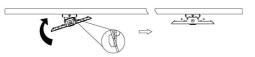


- Tuck wires inside the driver box and reattach the driver box cover plate.
- 10a Restore power at the electrical panel.

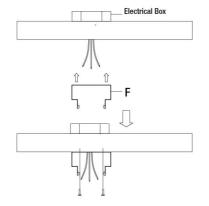
#### SURFACE MOUNTING INSTALLATION



Remove the driver box cover plate from the fixture housing



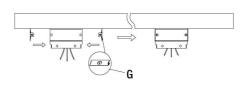
Connect the fixture housing to the mounting bracket and secure with 2 screws on each side.



Feed wires from the electrical box through the mounting bracket. Use the electrical box screws to secure the mounting bracket to the electrical box.



Make the electrical connections. See step 8a and 9a in the Suspension Mounting Installation section.

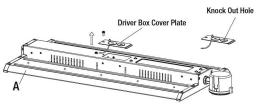


Attach the mounting bracket cover plates to the each side of the mounting bracket.

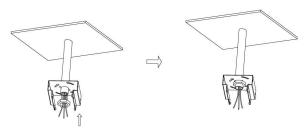


Restore power at the electrical panel.

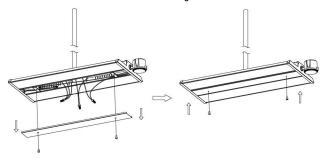
#### DOWNROD MOUNTING INSTALLATION



Remove the driver box cover plate from the fixture housing.

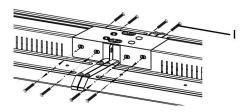


Feed the wires from the downrod through the mounting bracket and use a nut to secure the mounting bracket to the downrod.

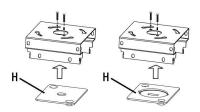


7c Make the electrical connections. See step 8a and 9a in the Suspension Mounting Installation section.

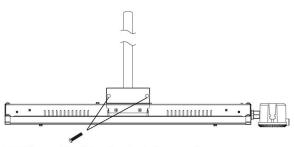
## TANDEM MOUNTING INSTALLATION



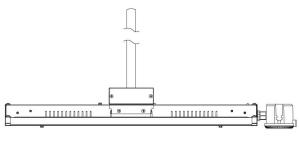
- If tandem mounting is desired, place the ends of fixtures together and match the screw holes on the bracket to the fixtures and insert the 8 screws.
- 2 Maximum number of fixtures that can be linked together depends on local electrical codes.



4c If needed, use screws to connect the 1/2" Downrod Mount or 7mm Threaded Downrod Mount to the mounting bracket.

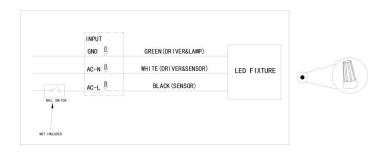


6c Connect the fixture housing to the mounting bracket and secure with 2 screws on each side.



**8c** Restore power at the electrical panel.

#### WIRING DIAGRAM



MARNING: Carefully read and understand the information given in this manual before beginning the assembly and installation. Failure to do so could lead to electric shock, fire, or other injuries which could be hazardous or even fatal. • Ensure the electricity to the wires you are working on is shut off. Either remove the fuse or turn off the circuit breaker. • Risk of fire or electric shock. Installation requires a person familiar with the construction and operation of the light fixture's/luminaire's electrical system and the hazard involved. If not qualified, do not attempt installation. Contact a qualified electrician.

NOTICE: This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment of and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna, increase the separation between the equipment and the receiver, connect the equipment into an outlet on a circuit different from that to which the receiver is connected, and consult the dealer or an experienced radio/TV.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
 See website for Warranty, Troubleshooting or Care and Cleaning details at www.ETiSSL.com.

