# **LITETRONICS®**

## LED Strip Fixture

### Installation Instructions

**Ordering Code: SF Standard Series** 

#### WHAT COMES IN THE BOX

Phillips Screwdriver Step Ladder



### SAFETY INSTRUCTIONS AND WARNINGS

When using electrical equipment, basic safety precautions should always be observed. Read and follow all safety instructions.

- Installation should only be conducted by a qualified electrician in accordance with NEC and any relevant local building codes.
- Risk of fire or electric shock. Fixture installation requires knowledge of luminaires electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.
- Be certain electrical power is OFF before and during installation and maintenance.
- Fixtures must be connected to a wiring system with an equipment–grounding conductor.
- Make sure the supply voltage is the same as the rated luminaire fixtures voltage.
- Only those open holes indicated in the photographs and/or drawings may be made or altered as a result of this kit strip installation. Do not leave any other open holes in an enclosure of wiring or electrical components.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or sharp objects.
- · Suitable for damp locations.

#### **INSTALLATION**

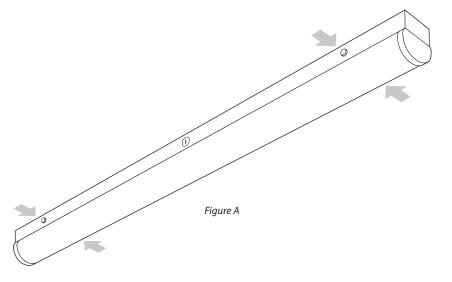
#### BEFORE BEGINNING INSTALLATION, TURN OFF POWER AT THE CIRCUIT BREAKER.

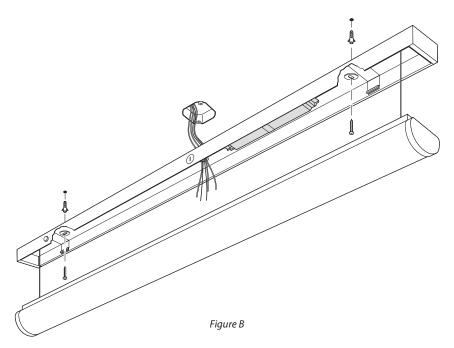
- Set the Strip Fixture on a flat surface. Open the fixture by squeezing the locking mechanism simultaneously on each side of the fixture while gently pulling the lamp from the housing. See figure A.
- 2. Locate the surface mounting holes. Raise empty fixture into place and drive two mounting screws directly into the mounting surface/anchors. See figure B.
  - Note: Make sure power wires are inserted through the housing cover plate before securing fixture to the surface.
  - For reference, mounting holes are spaced 12.67" on the 2' fixture, 36.22" on the 4' fixture and 83.38" on the 8' fixture.
- **3.** Once fixture is secure, make wiring connections.

 $Black = AC \ Line$  Purple = Dimming (+)  $White = AC \ Neutral$  Gray = Dimming (-)

Green = Ground

- Now close the fixture by raising the lamp up into the housing until in snaps into the locking mechanism.
- 5. Restore power and your installation is complete.





### Thank you for choosing

## **LITETRONICS®**

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To check for an updated version of these instructions, please visit www.litetronics.com.