

sunlite®

INSTALLATION INSTRUCTIONS

FOR LED STRIP LIGHT FIXTURE

Please read and understand this entire manual before attempting to assemble, operate or install the product.



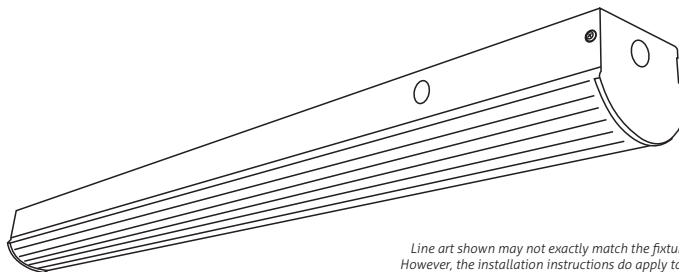
WARNING: Risk of fire or electric shock. Turn power off before inspection, installation, or removal. This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved. If you do not have sufficient electrical wiring experience, please consult a qualified electrician. Manufacturer assumes no responsibility for the improper installation or application of this lighting fixture. Ambient operating temperature -20°C – 55°C (-4°F – 131°F). Suitable for damp locations.

CAUTION: Turn off power at fuse or circuit breaker box before installation and maintenance. Fixture must be installed according to National Electric Code and local building codes. If you are unsure about wiring, consult a qualified electrician. THIS FIXTURE BODY IS ONE PIECE, DO NOT DISASSEMBLE OR MAKE ALTERATIONS.

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 that may cause undesired operation.

Retain these instructions for future maintenance reference.

V2022-01



Line art shown may not exactly match the fixture enclosed. However, the installation instructions do apply to this fixture.

DIMMABLE

Compatible with most wall based 0-10V dimming controllers

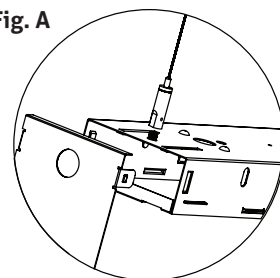


INSTALLATION

To install suspension hanging cables to fixture ends. (Fig. A)

1. Remove lens and gear tray.
2. Install aircraft suspension cable holder using a Philips screw through single holes in both ends of the fixture.
3. Insert aircraft cable into the holder, set to the proper length and height, and then release the tab to secure the aircraft cable in place.
4. Knock out the appropriate opening on the ends or on the bottom of the LED body, and use a strain relief connector to bring power into the fixture.
5. Wire the fixture according to the wiring diagram shown below.

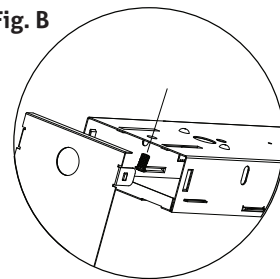
Fig. A



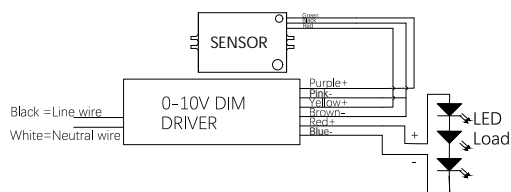
To install the fixture to a flat ceiling or wall surface. (Fig. B)

1. Remove lens and gear tray.
2. Use the appropriate type of screws to fasten and secure the fixture body to wood, sheet rock, sheet metal, or concrete.
3. Knock out the appropriate opening on the ends or on the bottom of the LED body, and use a strain relief connector to bring power into the fixture.
4. Wire the fixture according to the wiring diagram shown below.

Fig. B



MICROWAVE MOTION SENSOR WIRING DIAGRAM



EMERGENCY LED DRIVER WIRING DIAGRAM

