

Ecoctc

Installation Instructions

Safety & Warnings:

Failure to follow these instructions and warnings may result in death, serious injury or significant property damage.

Warning: Risk of Fire and Electrical Shock. Fixture must be installed by a qualified electrician only in accordance with National, Local Building, and Electrical Codes. Disconnect power at the electrical panel before servicing.



General contractor is responsible for the installation of appropriate anchors to support the load of the fixture at positions detailed in the installation manual. Installation of such anchors or other support systems must be completed in accordance with applicable building/installation code.

Steps

1.

• Disconnect the electrical power on the electrical panel prior to installing the Ecoctc light fixture.

2.

 Place the Ecoctc fixture close to the junction box where the fixture will be installed

3.

• Use the supplied aircraft cable and insert the mini hooks into the slots of the Ecoctc ceiling support bracket at each end (Fig.1).

4.

• Depending on the type of ceiling material the installer has to use appropriate hardware such that the aircraft cable can be 'looped' through the hardware at the top using the cable coupler. Ensure the fixture is level after installation.

5.

• Pull the existing 18-3 AWG supplied cable (Fig. 1) from the fixture into the junction box. Connect the appropriate wires using nuts (black to black, white to white, and green to ground wire). Ensure the ground wire is also grounded to the junction box using a ground screw.

6

 Check all connections for open loops and replace loose/damaged wires.

7

• Turn the electrical power on from the electrical panel to make sure the light turns on.

8.

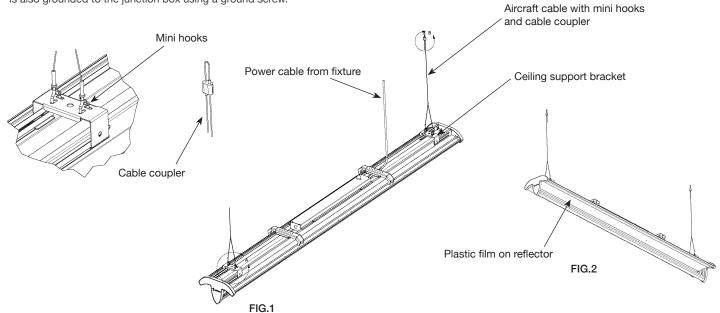
 Once it is verified that the Ecoctc fixture turns on properly turn the electrical power off. Remove the plastic film from the reflector on the fixture. (Fig.2)

9.

• Commission the Silvair module as per the vendor instructions.

10.

•Turn on the electrical power and test the light and light control system to ensure the fixture can be properly controlled.



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