



FLUORESCENT LIGHT FIXTURES

Thank you for selecting this quality product from GRIOT'S GARAGE. Our **FLUORESCENT LIGHT FIXTURES** are perfect for the garage or workshop. Every fault that fluorescent lights had in the past such as buzzing ballasts, flickering, difficulty of installation and poor color rendering has been addressed. These new lights operate with electronic (solid state) ballasts that eliminate buzzing and flickering. They instantly come to life. The aircraft cable and grippers make it easy to install and adjust the height of the light. The T8 fluorescent lamps produce 21,246 lumen of light with a color temperature of 5000 degrees Kelvin that is equivalent to natural light! Enjoy the best!

USEFUL INFORMATION

Tools Needed:

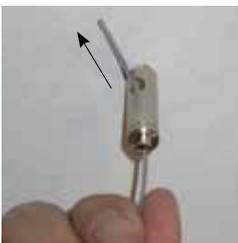
- **Tape measure**
- **Drill**
- **$\frac{3}{16}$ " drill bit**
- **Lock grip pliers**
- **Stud finder (optional)**



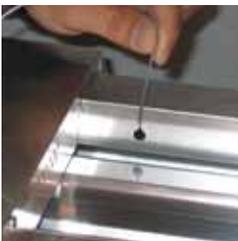
PICTURE A



PICTURE B



PICTURE C



PICTURE D

Remove the fixture and mounting hardware from the packaging. The slip fit mounting system includes:

- 2- Suspension Cables**
- 2- Gripper Cable Mounts**
- 2- Ceiling Anchor Screws**
- 4- Plastic Plugs**

To start, locate a suitable position above the work area where the light is to be mounted. Recommended spacing for the **Ceiling Anchor Screws** is 32" apart. Attach the **Ceiling Anchor Screws** to a joist or beam. Pre drill the mounting holes using a $\frac{3}{16}$ " drill bit. Install the anchors using a pair of lock grip pliers. Position the jaws of the pliers near the middle of the machine screw section of the anchor screw (**picture A**). Once secure, install the **Gripper Cable Mounts** to the anchor screws by threading them onto the anchor screws that are mounted into the ceiling. (**picture B**). Next feed the free end of the **Suspension Cable** through the bottom of the **Gripper Cable Mounts** (**picture C**). Allow excess cable to pass through the gripper side port.

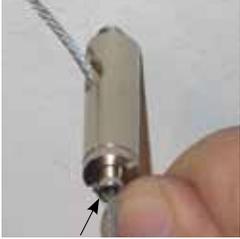
NOTE: Do not cut the **Suspension Cables**. Insert the cable with the cable stops into the keyed holes located in the topside of the fixture (**picture D**). Make sure to slide them up into the channel. Install the **Plastic Plugs** to keep the cable in place (**picture E**). Repeat this process on the opposite end of the fixture. Raise and level the fixture by pressing the spring-loaded tip of the gripper and gently pulling the free end of the cable (**pictures F**).

CAUTION: To prevent fixture from falling, do not attempt to adjust the cable without securing the fixture.

FLUORESCENT LIGHT FIXTURES (CONT'D.)



PICTURE E



PICTURE F



PICTURE G

LAMP REPLACEMENT

The **FLUORESCENT LIGHT FIXTURES** use 4-foot long, medium, bi-pin, 32 watt, tri-phosphor T8 lamps. T8 lamps use 20 percent less energy to provide the same light output as a standard 40-watt T12 lamp. The T8 lamps in this fixture also use less mercury to meet Federal TCLP standards for non-hazardous waste. Before replacing the lamp turn the light off. Rotate the tube $\frac{1}{4}$ turn to align the bi-pin connector with the slot in the mounting base (**picture G**). Pull outward to remove the lamp. To install a replacement lamp position the bi-pin connector with the slot in the mounting base. Push inward and gently rotate the tube $\frac{1}{4}$ turn until you feel it lock into place.

DISCLAIMER

GRIOT'S GARAGE is not responsible for any misuse of the **FLUORESCENT LIGHT FIXTURES**, for any injury or damage incurred to any person or object related to the **FLUORESCENT LIGHT FIXTURES**.

ANSWERS TO YOUR QUESTIONS

Should you want to order another **FLUORESCENT LIGHT FIXTURES**, or for a complete selection of quality GRIOT'S GARAGE products, please write or call us toll-free at 800-345-5789 or visit us at www.griotsgarage.com. Reorder item numbers: 13093 (Two-Tube Fluorescent Light Fixture), 13044 (Four-Tube Fluorescent Light Fixture), or 13046 (6-Tube Fluorescent Light Fixture).

Have fun in your garage!®

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