



Your General Electric CIRCLITE combines the economies of fluorescent lighting with the versatility and popularity of the household light bulb.

For ease of installation, CIRCLITE comes in two parts, the outer fluorescent tube—the SATELLITE, plus the ADAPTER which makes it possible for use with ceiling fixtures, long chain (swag) lamps, or portable table lamps.

**ENERGY SAVINGS** – CIRCLITE uses less than half the electricity of a 100-watt household light bulb (44 watts versus 100) ... and still provides the same amount of light. That's more than a 50% energy savings.

**LONG LIFE** – The SATELLITE is designed with an average life of 7500 hours. In the typical household use of approximately 1000 hours per year, the SATELLITE, on the average, can last up to 7 years. By comparison, that's 10 times longer than the ordinary 100-watt household light bulb. Under normal household use, the ADAPTER can be reused.

**WARM, PLEASING COLOR** – Another plus with CIRCLITE is that you get the warm, pleasing color of a household light bulb, but with a more even and wider light distribution for less glare.

CAUTION: As with any electrical device, your CIRCLITE should be handled and installed with care. Fluorescent lamps may shatter if broken. If the bulb should be broken, remove wall plug before handling to avoid shock from exposed electrical parts.

WARNING: TO PREVENT RISK OF FIRE, DO NOT USE WITH DIM-MERS. PLEASE READ THE FOLLOWING INSTRUCTIONS BEFORE INSTALLATION.

#### **INSTALLATION IN PORTABLE LAMPS**



Turn lamp off. Unplug lamp from wall socket. Remove shade and light bulb.



Remove harp. To remove, raise retaining bells, squeeze harp ends together and lift out.



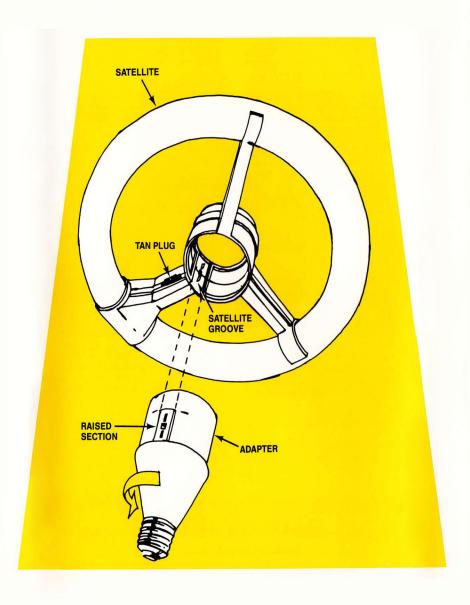
Apply enclosed tape to provide added strength to the socket as illustrated.

- a Make sure the two parts of your socket are clean, firmly engaged and straight.
- b Peel the liner off the tape and attach the tape to the socket as shown above, fit the tape tightly to the shape of the socket joint.
- c Repeat this procedure with the other piece of tape on the other side of your socket.



Screw ADAPTER into lamp socket and gently tighten as you would a household light bulb.

# Here's how to install your GE Circlite





Line up raised section on ADAPTER with groove in SATELLITE. Make sure groove is pointed downward to allow access of raised section. With tan plug pulled outward (away from inner ring), place SATELLITE onto ADAPTER.



Push up and slide tan plug completely forward toward center of ring to lock SATELLITE and make electrical connection to the ADAPTER.



Replace harp by sliding ends down between the SATELLITE. Carefully squeeze both harp ends together, place in position and lower retaining bells.

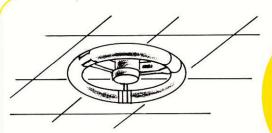
CAUTION: Care should be used to avoid accidental breaking of glass portion of SATELLITE during this operation.

NOTE: Rotate SATELLITE slightly if CIRCLITE obstructs harp.



Replace shade and plug portable lamp into wall socket. When turning portable lamp on, flickering may occur before starting. This is common with fluorescent tubes.

NOTE: When using in a 3-way lamp socket, you may have to click the lamp switch twice before CIRCLITE goes on.



# Installation in ceiling fixtures

- 1 Switch off fixture. Remove light bulb.
- **2** Line up raised section on ADAPTER with groove in SATELLITE. Make sure groove is pointed downward to allow access of raised section. With tan plug pulled outward (away from inner ring) and held, place SATELLITE onto ADAPTER.



**3** Push up and slide tan plug *completely forward* toward center of ring to lock SATELLITE and make electrical connection to the ADAPTER.



4 Grip CIRCLITE as shown in the illustration and screw into ceiling socket. Tighten gently. (Do not install by turning the glass portion of the SATELLITE.)

Make sure ADAPTER is firmly seated in the socket.



# **Trouble Shooting**

### If your CIRCLITE fails to operate, check the following:

1 Is the portable lamp plugged in or the wall switch turned on?

2 Is the SATELLITE properly connected to ADAPTER? Remember the tan plug should be *completely* engaged toward the center of the ring.

**3** To assure that a problem does not exist in your portable lamp or ceiling fixture, replace CIRCLITE with a "working" household light bulb. If the working bulb lights, reread instruc-

tion booklet and repeat installation procedure.

4 After checking the above, if CIRCLITE still fails to operate, return both SATELLITE and ADAPTER for replacement to the store where purchased, or mail to:

General Electric Company Product Service – #5420C Nela Park, Cleveland, Ohio 44112 Upon receipt, we will send you a replacement unit.

## Care and handling of your GE Circlite

**1** For Best Performance. Use only indoors at normal household temperature.

**2** Cleaning CIRCLITE. If cleaning becomes necessary, unplug the cord from the wall outlet, remove the unit and clean with a mild detergent and moistened cloth. Do not immerse in water, as moisture may collect on internal electrical contacts and cause burnout of the unit.

**3** Replacing CIRCLITE. CIRCLITE does not contain any repairable components and no attempt should be made to repair it. The entire SATELLITE should be replaced when burned out. The ADAPTER can be reused. Typ-

ically, at normal end of life, the tube may flicker for an extended time before going completely out.

4 Disposing of Outer Fluorescent Tube. If the SATELLITE should be broken, unplug lamp from wall socket before handling to avoid shock from exposed electrical parts. Reasonable care should be observed when the burned out SATELLITE is discarded, as with any product containing glass and chemicals. Fluorescent tubes contain a near vacuum and may shatter with some force if broken. Unbroken tubes should not be thrown into fires, domestic type incinerators or trash compactors.



Nela Park, Cleveland, Ohio 44112