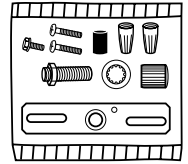
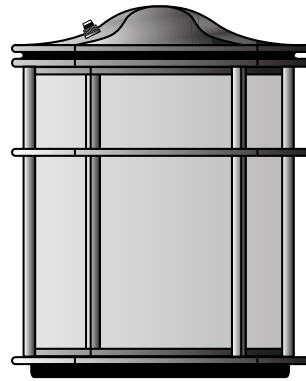
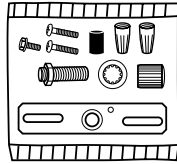
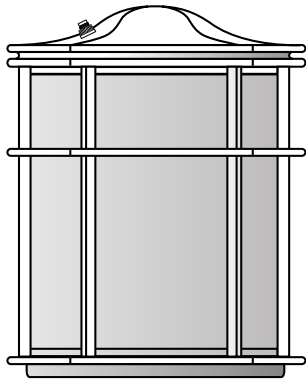


TCP

8.75 in. Outdoor Wall Lantern

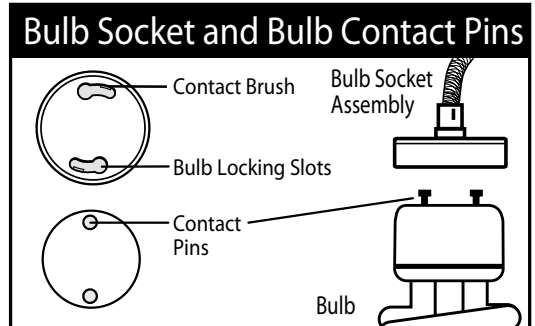
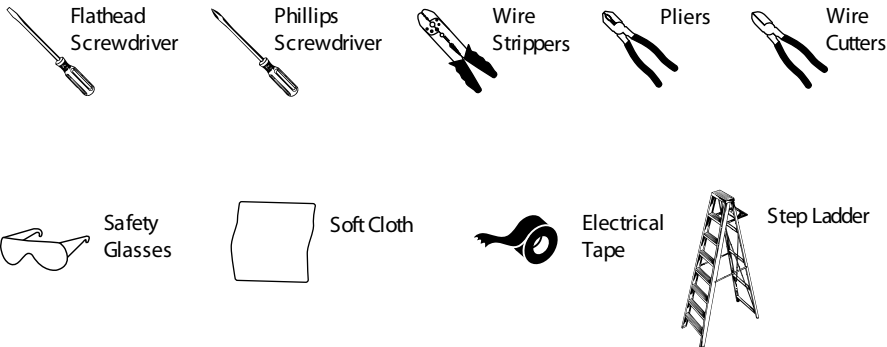
52000BPC GU- Exterior Wall Fixture with
Black Finish with White Diffuser
52000WPC GU- Exterior Wall Fixture with
White Finish with White Diffuser



To Begin

REQUIRED TOOLS AND ACCESSORIES

⚠ WARNING: Review important safety instructions before installation. Check to make sure you have the following:
Installation Time: 45 Minutes.



Technical Consumer Products, Inc. Warranty

LIMITED WARRANTY

This TCP product is warranted for a period of two years from date of original purchase against defects in materials and workmanship. If this product should fail to operate due to defects in materials or workmanship, simply return this product to the place of purchase or to TCP Service Center (address at right) along with the original sales receipt within two years of purchase. This product will be repaired or replaced, at TCP's option. This warranty is expressly limited to repair or replacement of the product. This warranty gives the consumer specific legal rights, which vary from state to state. Light bulbs are not covered under this warranty. WARRANTY IS VOID IF PRODUCT IS NOT USED FOR THE PURPOSE FOR WHICH THIS PRODUCT IS MANUFACTURED.

⚠ WARNINGS AND CAUTIONS

WARNING

• Shut off power at the circuit breaker or fuse panel before removing the old fixture

CAUTION

• **DO NOT USE THIS FIXTURE WITH A DIMMING CIRCUIT.**

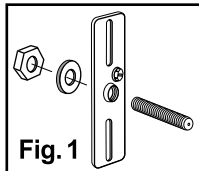
If you presently have dimmer controls, you will need to remove them, and replace them with regular electrical switches. If you have a three way dimmer, you will have to replace it with a regular three way switch. If you are unfamiliar with electrical installations, we recommend you have a qualified electrician do your installation.

PREPARATION

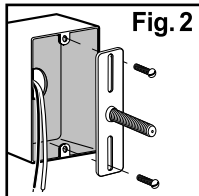
Before beginning installation of product, make sure all parts are present. Compare parts with package contents list and diagram above. If any part is missing or damaged, do not attempt to assemble, install or operate the product. Contact customer service for replacement parts.

INSTALLATION INSTRUCTIONS

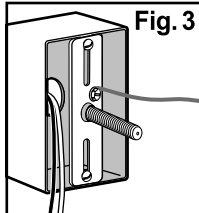
1 Secure the threaded tubing (J) to the mounting strap (C) by using the toothed washer (I), and lock nut as shown in the illustration (Fig. 1). You should leave approximately 1-1/4 in. of the threaded tubing protruding beyond the front surface of the mounting strap.



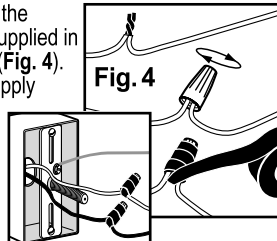
2 Attach the mounting strap to the junction box using the mounting screws (E) (Fig. 2). Pull the existing electrical supply wires out of the box to either side of the mounting strap.



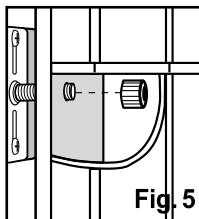
3 For safety and proper operation, your fixture must be properly grounded. If you are unfamiliar with the methods of properly grounding your fixture (A), consult a qualified electrician. A bare copper ground wire is pre-attached to your outdoor lantern (Fig. 3). If your electrical box is made of plastic and/or has a green, or bare copper grounding wire inside, the fixture grounding wire and the supply ground wire must be secured to the metal mounting strap using the green grounding screw located on the mounting strap. If your electrical box is made of metal, and the electrical box is already grounded, you simply secure the bare end of the fixture ground wire to the crossbar using the green grounding screw on the mounting strap.



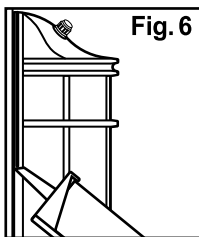
4 Connect the supply leads from the electrical box to the fixture wire leads using the medium wire nuts (G) supplied in your installation hardware kit as per the illustration (Fig. 4). The black lead from the fixture goes to the black supply lead, and the white lead from the fixture goes to the white supply lead. Secure the wire nuts properly to prevent the wires from coming loose. Tape the wire nuts to the wire using electrical tape. Carefully push the excess wires back inside the electrical box.



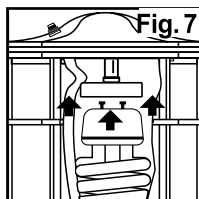
5 Position the fixture housing over the electrical box so that the protruding tubing in the mounting strap passes through the hole in the fixture housing. Hand tighten down the fixture housing to the electrical box with the mounting cap (H) provided in your hardware kit (Fig. 5). Adjust the fixture to make sure it is level before fully tightening the cap. The wall cap should be tightened up against the wall as close as possible.



6 Outdoor fixtures **MUST** be caulked with a suitable RTV or silicone caulk (not included) around the top and sides of the fixture housing to reduce the chance of water entering in the electrical box, and wiring splice compartment (Fig. 6).

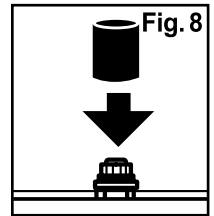


7 Insert the proper **GU24 base fluorescent bulb** into the socket (Fig. 7). Hold the bulb by its base, insert the pins into the 2 curved slots in the bulb socket (mounted in the top of the lantern) and twist clockwise until the bulb "seats". The bulb can only go into the socket one way. Do **NOT** force the bulb. **CAUTION: DO NOT HOLD THE BULB BY THE GLASS DURING INSERTION OR REMOVAL TO PREVENT ACCIDENTAL BREAKAGE!**



8 Restore power to the electrical box.

9 Your outdoor lantern is equipped with a dusk-to-dawn photo light sensor. Therefore, in order to test the operation of the outdoor lantern during daylight hours, the electrical switch to the lantern **MUST** be turned **ON, AND**, you must cover the lens of the photo sensor (F) with an opaque material to block the light. Since the dusk-to-dawn photo light sensor controls the **ON/OFF** cycle of your outdoor lantern, you **MUST** leave the wall switch controlling the outdoor lantern **ON AT ALL TIMES!**



10 If your outdoor lantern flickers on and off, the photo sensor may be activating due to reflected light from the outdoor lantern itself. Place the rubber sensor hood over the sensor firmly (Fig. 8). This will block extraneous light from 'tripping' the sensor.

CARE AND MAINTENANCE

Your fixture is made from quality materials that will last for many, many years with minimum care. You may want to periodically clean the fixture using a mild, non-abrasive glass cleaner and soft cloth. Do **NOT** use solvents or cleaners containing abrasive agents. When cleaning the fixture, make sure you have the power turned off and do not spray liquid cleaner directly onto the bulb, socket, ballast, or wiring.

Bulb Replacement Instructions

Your bulb should last up to 10,000 hours in normal use. When bulb replacement is necessary, you must replace the bulb with a self-ballasted GU24 base fluorescent bulb. These bulbs are readily available at your local home center and most larger hardware stores.

1 Shut off power supply. Allow sufficient time for bulbs to cool properly before handling.

2 Remove the old bulb by grasping it firmly at the plastic base of the bulb and firmly twist the bulb counter-clockwise until it "unseats" and lines up with the large end of the openings (Fig. 2). Pull straight down. Be careful not to drop the bulb.

3 Grasp the replacement bulb in the same manner and re-insert the replacement bulb into the socket and twist the bulb clockwise until it 'seats' (Fig. 3). Do not force the bulb into the socket or twist forcefully.

4 Restore power to the fixture.

TROUBLESHOOTING GUIDE

Minor problems often can be fixed without the help of an electrician. Before doing any work on the fixture, shut off power supply at the circuit breaker panel to avoid electrical shock.

Problem	Cause	Solution
Fixture doesn't light	Bulb is defective	Replace bulb
	Power is off	Check if power supply is on
	Bad wire connection	Check wiring
	Bad switch	Test or replace switch
Fuse blows or circuit breaker trips when light is turned on	Crossed wires or power wire is grounded out	Check wiring connections
Light bulb flickers	Light is being reflected back to the sensor	Attach rubber sensor hood over top of light sensor

Minor problems often can be fixed without the help of an electrician. Before doing any work on the fixture, shut off power supply at the circuit breaker panel to avoid electrical shock.

CARE AND MAINTENANCE

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In the event you are missing any parts, or have other questions regarding installation, please call our Customer Service Department at **1-800-290-5098**.