

Mounting Instructions for Indoor Ceiling & Outdoor Wall Mount Fixtures (For use with 2-screw method)

Installation is as Easy as 1, 2, 3!

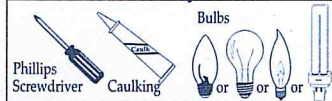
CAUTION

Disconnect Power

Always shut off power at the circuit breaker or disconnect fuse when installing or repairing this, or any other electric appliance.

FAILURE TO
DO SO MAY
RESULT IN
SEVERE
INJURY
OR DEATH.

-Tools Required-



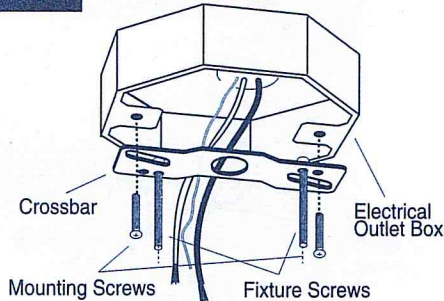
Assembly Approximate time of assembly is 35 minutes.

Note: Z403 Fixtures must be mounted at least 18" away from any surrounding surface (example: adjacent walls, overhangs).

1

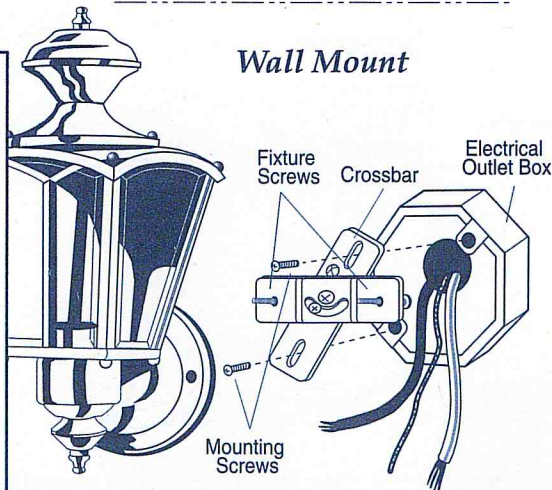
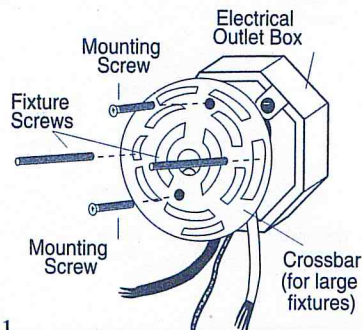
Prepare Wall or Ceiling Outlet

- Locate mounting hardware included with fixture.
- Pull black, white and ground wires out of electrical outlet box. For both interior and exterior lighting, thread fixture screws into crossbar as shown.
- Mount crossbar or large fixture mounting bracket to outlet box using mounting screws supplied with electrical outlet box.



Ceiling Mount

Large Fixture Mounting Bracket



Wall Mount

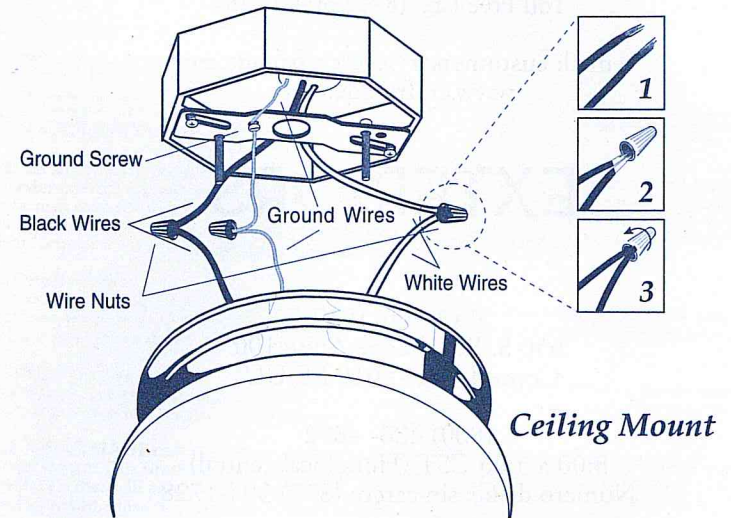
E1

2

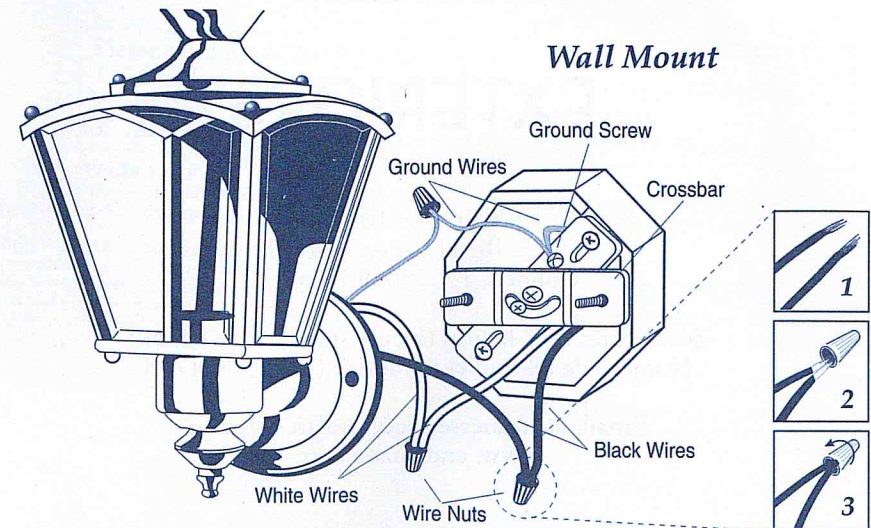
Wire Fixture to Outlet

a. Twist together white fixture wire with white outlet wire. Next, twist together black fixture wire with black outlet wire. Use wire nuts (which should be included in your outlet box) to secure connections.

- Connect fixture ground wire (if provided) and outlet ground wire to ground screw on crossbar as shown in diagrams, by first wrapping outlet ground wire around ground screw, tighten ground screw, leaving approximately 2 to 3 inches in excess beyond ground screw. Finally twist together outlet ground wire with fixture ground wire using wire nut.



Ceiling Mount



Wall Mount

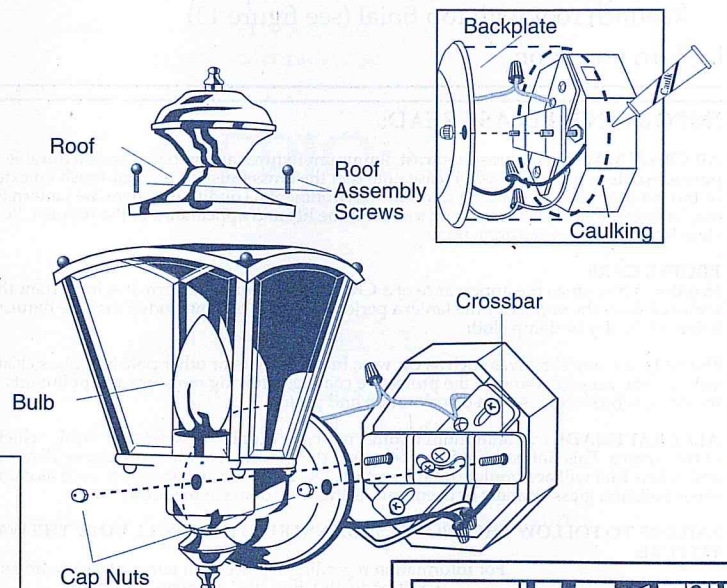
E2

3a

Mount Fixture to Wall

- Tuck wires back into the electrical outlet box.
- Attach fixture to crossbar. Tighten cap nuts to hold fixture to the wall.
- Remove roof assembly screws. Remove roof and insert bulb. Reattach roof (see *Bulb Installation & Roof Assembly* section).
- To prevent moisture from entering the outlet box and causing a short, use clear caulking to outline the outside of the fixture's backplate where it meets the wall, leaving a space at the bottom to allow moisture a means of escape.
- Fixtures with Photocell features automatically turn on at sunset and turn off at sunrise.

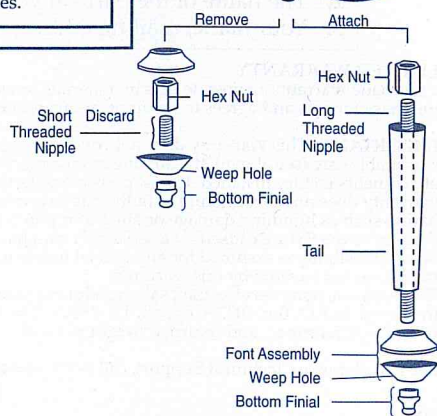
Wall Mount



Glass Installation
Remove roof by unscrewing roof assembly screws. Carefully install glass by sliding glass panels into channel guides.

Adding Optional Tail Assembly

Remove bottom finial, font assembly, short threaded nipple (discard), and hex nut. Reattach hex nut, then long threaded nipple, tail, font assembly with "weep hole" on bottom. Secure with bottom finial as shown.



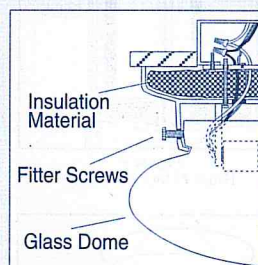
3B

Mount Fixture to Ceiling

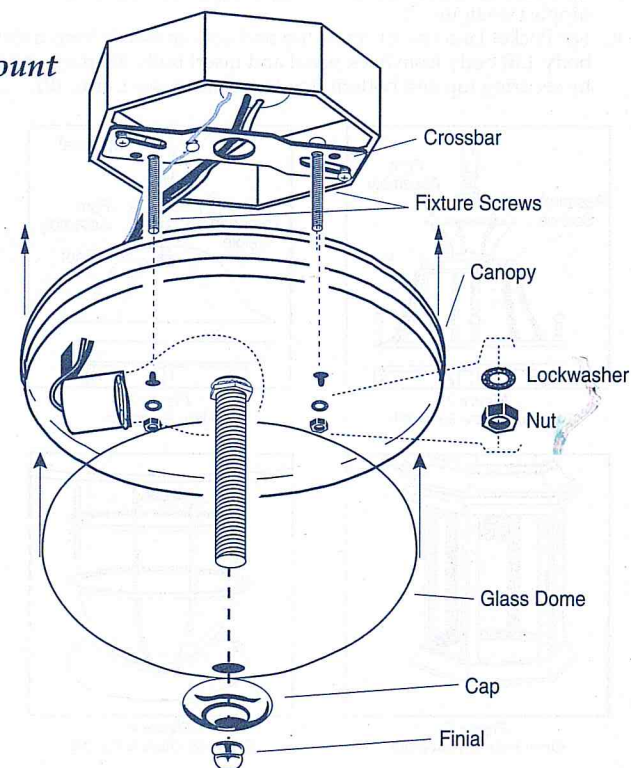
- Tuck wires back into the electrical box.
- Attach fixture to crossbar, making sure the insulation material (if provided) stays between the ceiling and the fixture. Attach lockwashers and nuts. Twist fixture clockwise to lock screws into slotted holes in canopy. Tighten nuts to secure fixture to ceiling.
- Install bulb(s) before adding glass. Use screw cap and finial to secure globe to fixture, being careful not to over-tighten as excess pressure may cause glass to break.

Ceiling Mount

For Fixtures without Finial



Install bulb(s) before adding globe. Use Fitter Screws to hold globe to fixture, being careful not to over-tighten as excess pressure may cause glass to break.



Troubleshooting

If fixture does not work:

- Turn off electrical power and check all wire connections.
- Check fuse or circuit breaker and replace if necessary.
- Check to make sure light bulb is in working order.
- Ensure that dimmer switch is in the "on" position.

Bulb Installation & Roof Assembly

- For two screw and multiple screw assembly roofs, remove assembly screws on roof and remove roof. Insert bulb(s). Reattach roof (see figures 1 or 2).
- For harp assembly roofs, unscrew top finial to remove font assembly and roof from threaded nipple. Insert bulbs. Reattach roof, font assembly and top finial (see figure 3).
- For fixtures with a hinged door, lift latch upwards to open door. Insert bulb(s) and re-latch the door (see figure 4).
- For open bottom fixtures, insert bulb(s) through bottom opening (see figure 5).
- For screw on glass fixtures, unscrew glass counter-clock wise, insert bulb(s) and screw glass back on (see figure 6 & 7).
- To prevent water from entering the bullet light fixture, do not position light beyond 65° in any direction (see figure 8).
- For bottom spindle assembly, if necessary, carefully unscrew shipping nut or bottom finial, remove glass cage and insert bulb(s). Carefully install glass over spindle by positioning glass up under roof. Secure glass by screwing finial onto threaded nipple (see figure 9).
- For Pocket lanterns, unscrew top and bottom finials from fixture body. Lift body from back panel and insert bulb. Reattach body by securing top and bottom finials to fixture (see figure 10).

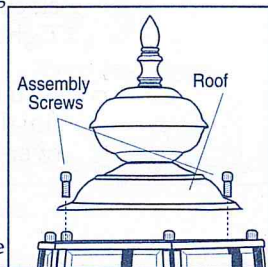


Figure 1
Two Screw Assembly

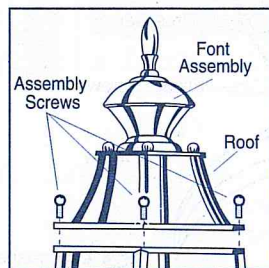


Figure 2
Multiple Screw Assembly

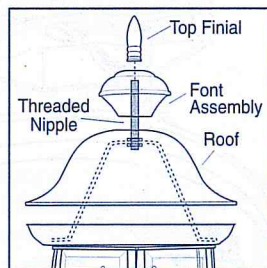


Figure 3
Harp Assembly

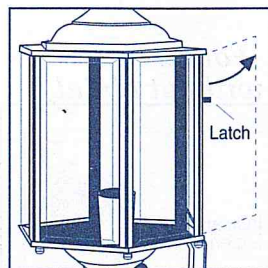


Figure 4
Hinged Door Assembly

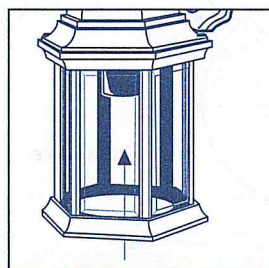


Figure 5
Open Bottom Assembly

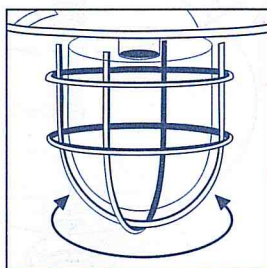


Figure 6
Screw on Glass Assembly

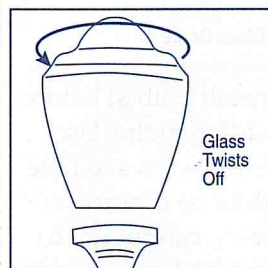


Figure 7
Screw on Top Glass Assembly

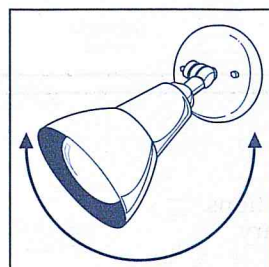


Figure 8
Directional Bullet Lights

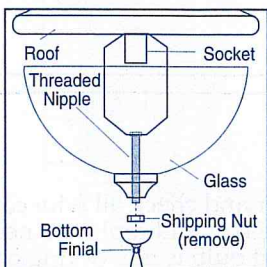


Figure 9
Spindle Assembly

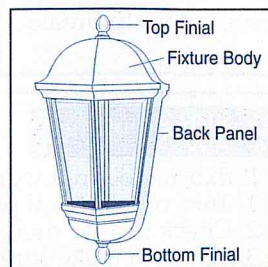


Figure 10
Pocket Lantern

- For small Louver fixture, unscrew assembly nuts on bottom. Lift body of fixture slightly, insert bulb and reattach body using assembly nuts.

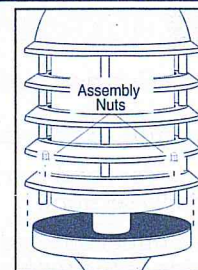


Figure 11
Small Louver Fixtures

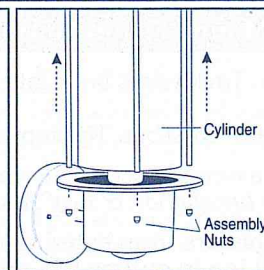


Figure 12
Cylinder Fixtures

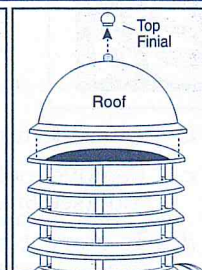


Figure 13
Large Louver Fixtures

- For Cylinder fixtures, unscrew the assembly nuts from bottom, lift body of fixture slightly. Insert bulb. Reattach body using assembly nuts (see figure 12).
- For large Louver fixtures, unscrew top finial, remove roof and insert bulb. Reattach roof with top finial (see figure 13).
- Turn power on.

IMPORTANT! PLEASE READ:

All CRAFTMADE solid brass and cast aluminum fixtures are prepared with a durable lacquer finish or a powder-coated/painted finish. Please note that the brass finish or painted finish on exterior fixtures will weather or tarnish over time, depending upon the environmental conditions where the lantern is installed. Your proper care of fixtures (see below) will enhance both the life and appearance of the fixtures. Post treatments, such as clear lacquer, are not recommended.

PROPER CARE

In order to maximize the appearance of a CRAFTMADE brass lantern, it is important that dust and debris is removed from the surface of the lantern periodically. It is recommended that the fixtures be wiped down weekly using a soft, dry or damp cloth.

DO NOT use any abrasives such as car wax, brass cleaners or other polishes, glass cleaners or chemicals, as this will scratch/remove/damage the protective coating, allowing moisture and pollutants to come in contact with the brass, which will result in discoloration and pitting.

ALL CRAFTMADE cast aluminum fixtures receive a durable powder coat finish, which enhances the durability of the lantern. This finish should also be wiped down weekly with a soft, dry or damp cloth to remove the dust and debris that will accumulate on the surface. **DO NOT** use any abrasives such as car wax, brass cleaners or other polishes, glass cleaners or chemicals as this may damage the finish.

FAILURE TO FOLLOW THE ABOVE CARE INSTRUCTIONS WILL VOID THE WARRANTY OF THE FIXTURE.

For information regarding replacement parts, please write to:
Craftmade, P.O. Box 1037, Coppell, TX 75019

Please send the following information...

- The Model Number and Finish - Polished, Antique, White, etc.
- The name of the part - if you have a parts problem.
- Your name, mailing address and phone number (with area code).

LIMITED WARRANTY

Craftmade warrants against defects in materials or workmanship for a period of TWO (2) YEARS from date of purchase for use, and agrees to repair or, at our option, replace a defective unit without charge.

IMPORTANT: This Warranty does not cover damage resulting from accident, misuse or abuse, lack of reasonable care (see above), the affixing of any attachment not provided with the product, alteration of any attachments factory installed, loss of parts or subjecting the fixture to any but the specified electrical service. This warranty does not cover failure of bulbs due to accidents, abuse, misuse, vandalism, power surges, and acts of nature such as lightning damage or any bulbs purchased separately and installed by the consumer or any damage to the fixture caused by a separately purchased bulb.

No responsibility is assumed for any special incidental or consequential damages. Damages occurring during transit are not covered by this warranty. To obtain warranty service, mail sales receipt as proof of purchase-date, and a brief explanation of the nature of the defect, to P.O. Box 1037, Coppell, TX 75019. You will receive, by mail, a Return Goods Authorization number issued by Craftmade, and returned freight prepaid.

For Installation or Technical Support, call 1-800-486-4892, 8 a.m. - 5 p.m., Central Time, Monday-Friday.

EXTERIORS

OUTDOOR LIGHTING

by Craftmade

P.O. Box 1037
650 S. Royal Lane, Suite 100
Coppell, TX 75019

(800) 486-4892
8:00 to 5:00 CST (Central Standard Time)
Toll Free Fax: (877) 304-1728

email: customerservice@craftmade.com
www.craftmade.com

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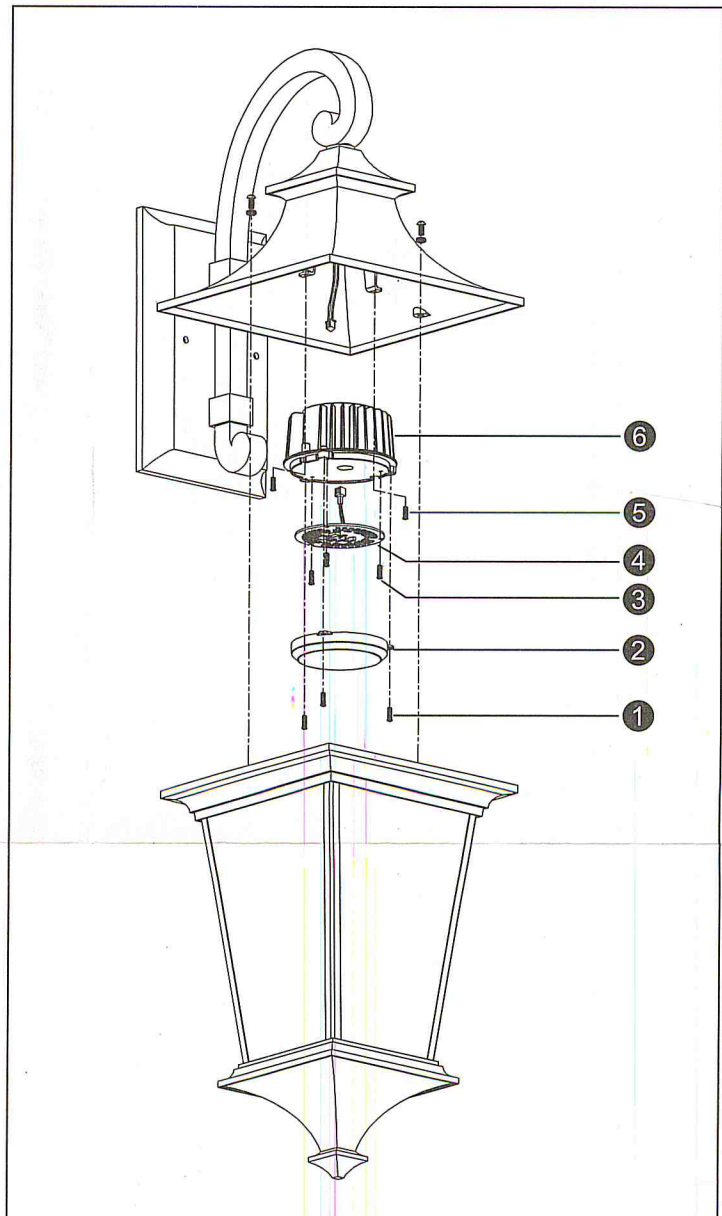
de 8 heures à 17 heures (Heure standard du centre)
Numéro de télécopieur gratuit : (877) 304-1728

Email: customerservice@craftmade.com
www.craftmade.com



Instructions to replace the LED module

- ① Screws for clear cover(3 pieces)
- ② Clear cover
- ③ Screws for LED Module (3 pieces)
- ④ LED Module (17W)
- ⑤ Screws for Metal heat sink (2 pieces)
- ⑥ Metal heat sink



INSTRUCTIONS

- 1) DISCONNECT POWER – Always shut off power at the circuit breaker or disconnect fuse when repairing this or any other electric appliance.
- 2) If necessary, remove the fixture body from the fixture roof by removing assembly screws on roof (or underneath roof).
- 3) Remove screws from the clear LED cover.
- 4) Remove screws from the metal heat sink.
- 5) Disconnect the LED module wiring from the fixture wiring.
- 6) Remove screws from the LED module.
- 7) Replace LED module and reattach all components in reverse order.