

WALL MOUNTED LAMPS

FOR YOUR SAFETY

If you smell gas:

- 1. Shut off gas to the appliance
- 2. Extinguish any open flame
- 3. If odor continues, immediately
- call gas supplier.

FOR OUTDOOR USE ONLY

FOR YOUR SAFETY

Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other gas appliance.

ALL GAS SUPPLY LINES MUST BE INSTALLED IN ACCORDANCE WITH LOCAL CODES AND/OR THE LATEST EDITION OF THE NATIONAL FUEL GAS CODE ANS Z21.42-1993.

NOTE: The lamp is for outdoor installation only and must be installed so that the lamp is 12" from any overhead combustible material and 6" from either side. The lamp arm is long enough so that the wall mount base may be mounted on a combustible wall. The gas supply line, if installed inside the wall, should be black iron pipe. If copper tubing is used on the outside surface of the wall, it must be protected from damage.

GAS LAMP WALL MOUNTING

Proper pipe and/or tubing selection are essential. Your local gas company or an authorized Gas-Lite Manufacturing distributor can supply these parts. Black iron pipe or ¼" soft copper tubing is recommended.

WALL LAMP MOUNTING

- 1. Determine the composition of the wall to which it will be mounted.
- 2. Obtain the appropriate fasteners for the type of wall.
 - a. #12 x 1 ½" wood or sheet metal screws, stainless steel or galvanized for a wood wall 1" or thicker.
 - b. 3/16" or #12 x 1 ¹/₂" lead expansion anchor (Molly or toggle bolt) for hollow walls with other than wood or wood less than 1" thick siding.
 - c. 3/16" or #12 x 1 ¹/₂" lead expansion anchor and #12 x 1 ¹/₂" stainless or galvanized screw for masonry walls.
- 3. Mark the location of the pilot holes (for wood) or larger holes for hollow wall or masonry fasteners. Drill The holes the proper size for the fastener you are going to use and, if masonry, install lead anchor.
- 4. We recommend that you have someone help hold the lamp up while you; make the gas connections, check for leaks, and fasten it to the wall.
- 5. To mate tubing to tubing connection, you will need a flare union from supply line to ¼" flare(feed line) or to mate pipe to tubing you will need a ¼" flare X your pipe size, male flare half union. Tighten connections and check for leaks using a soapy solution.(<u>DO NOT USE OPEN FLAME</u>) If leaks are indicated by bubbles, retighten and recheck. Then fasten the lamp to the wall.
- 6. Be certain the lamp valve is in the OFF position before turning on the gas supply line.
- 7. Leaving lamp valve in OFF position, turn on main gas supply and check all connections for leaks using <u>a soapy solution</u>. Tighten any leaky connections and recheck for leaks.
- 8. Caulk the top and both sides of the lamp base to the wall. Use a good grade of silicon caulking compound.
- 9. Install mantles (instructions on back).
- 10. Install glass.
- 11. Check all gas connections for leaks using soap solution. If air bubbles appear, shut off main gas line and tighten all fittings. <u>NEVER USE AN OPEN FLAME TO CHECK FOR GAS LEAKS!</u>



MAINTENANCE INSTRUCTIONS:

No combustible material, gasoline or other flammable vapors or liquids should be stored near lamp. Nothing should obstruct the flow of combusion and ventilation air. Occasionally the glass will need to be cleaned with household glass cleaner and mantles should be visually checked for condition and burn, replace mantles if necessary (refer to the lighting instructions). Gas lamp parts and mantles(inverted soft auto form with #179B ring, upright or hard inverted mantles) are available from your local gas appliance dealer or:

AMERICAN GAS LAMP WORKS 101 HOEVELER ST SPRINGDALE PA 15144 (Toll Free) 855-427-5483 www.AmericanGasLamp.com

CAUTION

TURN GAS SUPPLY OFF AND WAIT FOR LAMP TO COOL BEFORE STARTING ANY REPAIRS TO YOUR LAMP. REMOVE AND CLEAN GLASS AND REPLACE BROKEN MANTLES AS NECESSARY.

LIGHTING INSTRUCTIONS

STEP #1

Remove one glass panel by lifting glass from bottom corners with forefingers, pulling forward slightly and lowering.

STEP #2

Install mantle over ceramic nozzle. Gently pull down mantle for proper shaping(soft mantles). For hard mantles, do not touch fabric, just place mantle on nozzle. With gas turned off, hold a lighted match up to but not touching the mantle to burn off protective coating.

STEP #3

Use a screwdriver in the valve access hole in the bottom collar of the lamp or the top side of the wall bracket to locate the valve. Turn gas on – light mantle with match being careful not to touch mantle. Mantles are very fragile after being burnt.

STEP #4

Replace glass by fitting top edge into frame top. Pressing glass against tabs inside of frame and slide glass to bottom frame.

STEP #5

Using a screwdriver, adjust flame with on-off valve to its brightest, but containing flame within mantle.