

# INSTALLATION INSTRUCTIONS FOR LED WALL MOUNTED LAMPS

**\*\*\*THIS PRODUCT MUST BE INSTALLED BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED, IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE\*\*\***

**\*\*\* THIS PRODUCT MUST BE MOUNTED OVER A JUNCTION BOX\*\*\***

- (1) If not already attached, attach the finial and/or rain shield to the top of your lamp using the screw supplied (For GLM36 and GLM42 refer to the assembly instruction sheet packed with the lamp. For the GLM1700 it is best to attach the globe and roof after the lamp is secured to the wall.)
- (2) Determine the composition of wall to which lamp will be mounted.
- (3) Obtain appropriate fasteners for type of wall.
  - a. Wood or sheet metal screws, stainless steel, for a wood wall 1" or thicker.
  - b. Lead expansion anchors (Molly or toggle bolt) for hollow walls other than wood, or wood less than 1" thick.
  - c. Lead expansion anchors, and stainless screws for masonry walls.
- (4) Mark and drill pilot holes (for wood) or larger holes for hollow wall or masonry fasteners. (Drill holes the proper size for fastener that's being used, if masonry, install lead anchor)
- (5) **Make sure power is OFF.**
- (6) It is recommended to have a helper hold lamp while making the electrical connections and mounting lamp.
- (7) Use UL/CSA approved wire connectors for all wire connections.
- (8) For models where the lamp is not already attached to the wall bracket, proceed to step 9. For models where the lamp IS already installed on the wall bracket, proceed to step 11.
- (9) Connect the driver to the lamp by feeding the red and black wires from the lamp down through the top of the driver/bracket and connect them to the red and black wires on the driver. Screw the driver/bracket onto the threads inside the collar of the lamp.
- (10) Attach the lamp onto the wall bracket by feeding the blue and brown wires from the driver down and through the wall bracket. Secure the lamp to the bracket by tightening the set screw in the bottom of the lamp.
- (11) Connect the **brown** wire(s) from the driver to the **black**(hot) wire of the branch circuit. Connect the **blue** wire(s) from the driver to the **white**(neutral) wire of the branch circuit.
- (12) Connect the **ground** wire from the driver/bracket to the ground wire of the branch circuit.
- (13) Mount lamp using necessary fasteners.
- (14) Caulk top, bottom and sides of mount along wall.
- (15) Apply power to circuit and check operation of light.
- (16) Install glass.

INSTALLER: Please leave instructions with the appliance for the consumer to retain for future reference

