

MOUNTING AND INSTALLATION INSTRUCTIONS

WGH 250-400 WATT SERIES

READ THOROUGHLY BEFORE INSTALLING

WARNINGS:

Dangerous voltages exist within these units and all precautions usually observed in handling high voltage equipment should be observed when replacing lamps or otherwise servicing luminaries. Disregarding this warning could result in electrical shock and possible injury to the individual installing or servicing this equipment. Installation and servicing should be done by qualified personnel.

-Read lamp manufacturer warning notice on lamp carton before handling or installing. Do not install a damaged lamp.

-Make certain power is off before starting installation or performing maintenance.

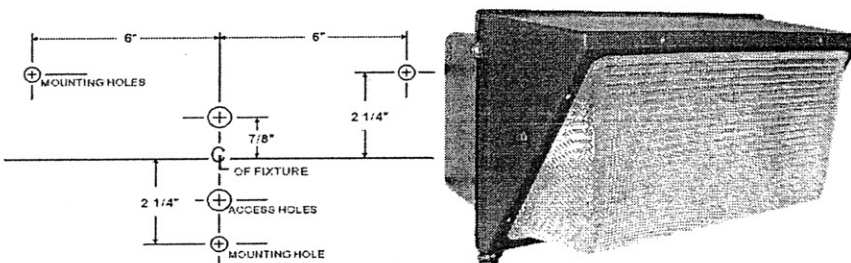
Unthread two captive lens frame-retaining screws and remove lens from housing. Then loosen reflector screws and remove reflector and barrier. After fixture installation, replace barrier and reflector.

A. For Direct Mounting to Exist Flush Junction Box.

1. Drill or knockout 5/16" dia, holes in bosses provided on casting backside.
CAUTION: Always remove metal chips from inside of fixture.
 2. Provide matching thread holes in mounting surface using template provided.
 3. Remove plug form wiring access hole.
 4. Position fixture to service to wall.
 5. Wire fixture to service and ground fixture with provided ground wire.
- NOTE: Wire connections must be within the junction box.

B. For Direct Mounting (without Junction Box)

1. Drill or knockout 5/16" dia, holes in bosses provided on casting backside.
2. Provide matching thread holes in mounting surface using template provided.
3. Secure fixture to mounting surface using appropriate screws (1/4" dia. min.) and thread conduit to one or both sides of fixture.
4. Make necessary wiring connections and also ground fixture with ground wire provided. Keep all wire connections inside fixture housing.



NOTE: INSTALLATION SHOULD BE PERFORMED BY QUALIFIED PERSONNEL, OBSERVING APPLICABLE REQUIREMENTS OF LOCAL AND NATIONAL ELECTRICAL CODES.