

Installation And Safety Instructions

HC-139

112911

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IMPORTANT SAFETY INSTRUCTIONS

- Be sure the electricity to the system you are working on is turned off; either the fuse removed or the circuit breaker set at off.
- Use of other manufacturers components will void warranty, listing and create a potential safety hazard.
- All connections must be made and tested according to national and local electrical codes. If you are unclear as to how to proceed, contact a qualified electrician.
- Do not install within 10' (3m) of a pool, spa, or fountain.
- When used directly exposed to weather elements, make sure that all mounting connections are sealed with teflon tape and silicon caulking.
 Save these instructions.

INSTALLATION

- 1. Thread lamp into socket and snap gasket onto housing.
- 2. Thread a length of 1/2" threaded pipe (not included) or conduit into swivel base.
- 3. Attach fixture assembly to weather-tight outlet box (not included).
- 4. Cover base of fixture with silicone caulking to prevent water penetration.



CONNECTIONS

Black to Black, White to White. Ground wire to ground wire.

A. Take note of the color of the wire(s) on your fixture. Identify which group your fixture wire(s) falls into and connect the wires according to the directions below:

GROUP A: Connect to black house wire	GROUP B: Connect to white house wire
BLACK	WHITE
*PARALLEL WIRE (ROUND & SMOOTH)	*PARALLEL WIRE (SQUARE & RIDGED)

*Note: When parallel wire is used, the tracer wire is square shaped or ridged and less tracer wire is round in shape or smooth

(Seen best when viewed from wire end). To separate wires, grasp the ends of each wire and pull apart.

B. Take your fixture wire(s) from group A and place evenly against the black wire from the outlet box. **DO NOT** twist wires together before using wire connectors.

C. Fit a wire connector (not supplied) over the wires and thread the connector clockwise until you feel a firm resistance.

D. Gently try to remove the wires from the connector, If you can remove the wires, carefully re-do steps B and C, as above and check again for a firm connection.

E. Connect the fixture wire from group B to the white wire from the outlet box in the same manner.

GROUNDING INSTRUCTIONS: Connect house ground wire to fixture ground wire in accordance with local codes. **NEVER CONNECT GROUND WIRE TO BLACK OR WHITE POWER SUPPLY WIRES.**



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Line art shown may not exactly match the fixture enclosed. However, the installation instructions do apply to this fixture. Fill in Item Number on Carton and File This Sheet For Future Reference. ITEM#_____

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