Model: (91014-147) Bishop 3' lead 12v (91012-147) Bishop 12v (91021-147) Bishop 24v



Description: 12V or 24V Solid Brass Directional Spot Light

**Lamp Provided: PAR36 35 Watt Lamps** 

## ASSEMBLY/INSTALLATION INSTRUCTIONS:

Please read carefully before installing. Save these instructions.

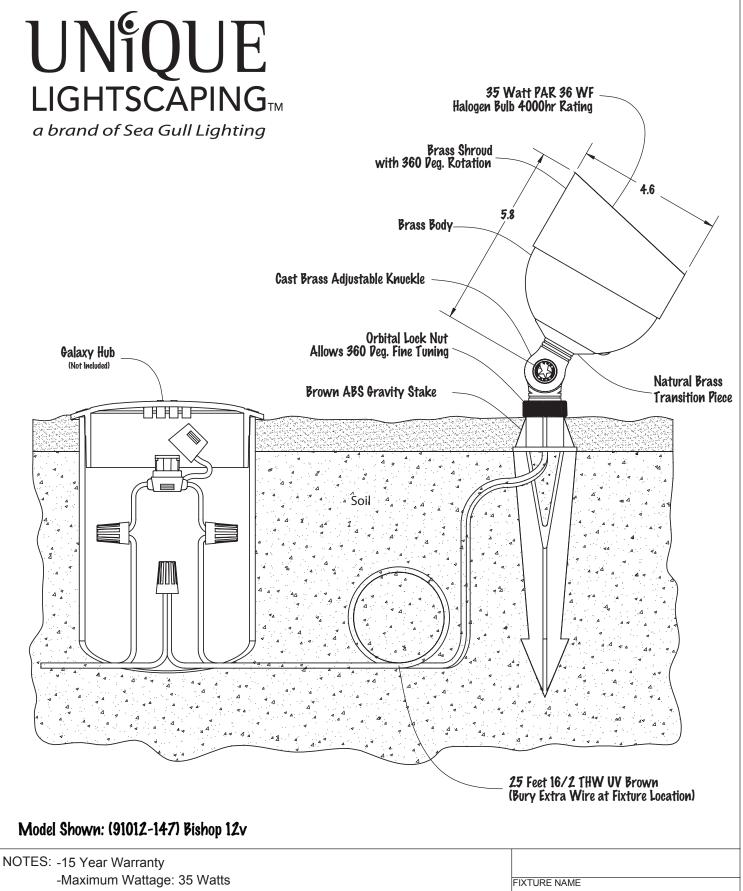
**TOOLS REQUIRED**: It is recommended that when installing any low voltage fixture that you have (at a minimum) the following items: voltage meter, amp probe, wire nuts, and assorted hand tools.

- 1. Determine fixture location. Attach the provided stake onto the fixture by threading onto fixture until secure. Take care not to twist the wire. Place the stake in the ground and bury to the top of the neck.
- 2. Simply pull the 25' wire lead to your connection point (hub/junction box) and connect the two wires. Even though polarity is not an issue, it is recommended that you always match the polarity, that is to say put the lettering-to-lettering wires and the ribbed to ribbed wires together. (NOTE) While not necessary we do recommend that you attempt to conceal all additional wire, rather than cutting off the excess. This helps maintain flexibility and even voltage.
- 3. Twist shroud clockwise or counter clockwise when removing or installing schroud.

## **IMPORTANT SAFETY & MAINTENANCE INSTRUCTIONS**

- 1. Use with low-voltage outdoor landscape lighting system only.
- 2. Lamp is hot when lit! Do not touch when lamp is on!
- 3. Allow fixture to cool before touching or re-lamping fixture!
- 4. Keep away from materials, structures or landscapes that may burn!
- 5. Do not operate fixture if cover shield is damaged or missing.
- 6. Do not submerse fixture in water.
- 7. Clean fixture with mild soap. Do not use acid or any other solvent base cleaner.

CAUTION: **DO NOT OVERLOAD CABLE or TRANSFORMER** and maintain polarity at all times. For 12 volt systems, keep each fixture between 10.8 and 12 operating volts. For 24 volt systems, keep each fixture between 21.6 and 24.0 operating volts. Consult with a qualified electrical contractor and local electrical codes before installing any electrical product.



-Level of Light Application: 1, 2, & 3

-Weathered Brass

**BISHOP** 

PAR 36 UP-LIGHT

REV 6/17/08

SCALE: NONE WEIGHT: 4.67 lbs