

**Model:**

**(91027-147) Bigbang 3' lead 12v**

**(91026-147) Bigbang 12v**

**(91031-147) Bigbang 24v**

**Description: 12V or 24V Solid Brass Directional Spot Lights**

**Lamp Provided: PAR36 35 Watt Lamps – 35 Watt Max**

**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. **IMPORTANT:** To get the maximum benefit of your fixture and to provide your customer with the ultimate state of the art lighting portrait we have made available the below described lenses. These are intended to allow you to provide the desired level of light. To attach any of the extra lenses, remove the fixture shroud by loosening recessed allen screw and removing shroud. Remove the stainless steel lens clip and place the desired lens or combination of lens / hex louver into shroud. Replace the stainless steel lens ring to hold lens in place. Replace shroud onto body and retighten allen screw until flush with shroud body, do not over tighten.

**LENS OPTIONS:**

- 1) CLEAR LENS (Installed): Use for maximum light output
- 2) HEX ALUM.BAFFLE: Use to reduce glare
- 3) DE-OP (FROSTED) LENS: Use to reduce lamp output and soften an object.
- 4) AX-OP (LINEAR) SPREAD: Use to spread out light for broader coverage
- 5) VI-OP (DIMPLED) LENS: Use to diffuse and reduce sty ration rings.

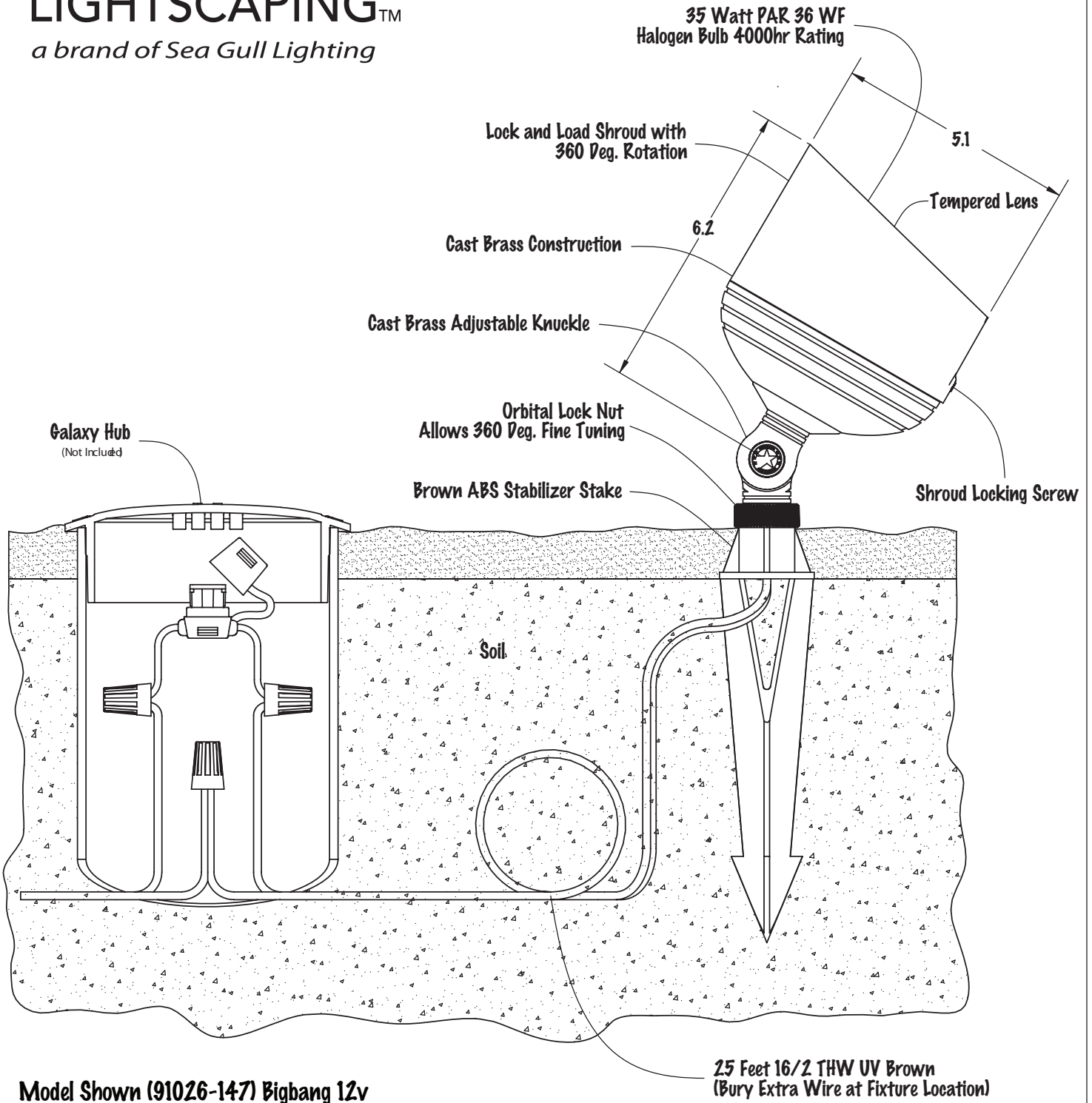
**IMPORTANT SAFETY & MAINTENANCE INSTRUCTIONS**

1. Use with low-voltage outdoor 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 submerge 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 12.0 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.

# UNIQUE LIGHTSCAPING™

a brand of Sea Gull Lighting



**Model Shown (91026-147) Bigbang 12v**

- NOTES: -Lifetime Warranty  
 -Maximum Wattage: 35 Watts  
 -Included: Frosted, Linear, & Spread Lens, & Hex Louver  
 -Level of Light Application: 1, 2, & 3  
 -Weatherd Brass Finish

FIXTURE NAME

**BIG BANG**

DESCRIPTION

**PAR 36 UP-LIGHT**

REV

SCALE: NONE

WEIGHT: 4.67 lbs

1/29/08