TROUBLESHOOTING

CAUTION: Unplug the device before handling.

If the unit fails to light:

- Check the power supply using another electrical device.
- Check if night sensor is exposed to light source.
- Ensure the light cord plug socket is properly seated and tight to the transformer.
- Ensure the bulb is properly seated into the socket.

Note: A bulb replacement may be necessary.

CLEANING AND MAINTENANCE

When a reduction in light performance is noted, the need for cleaning is the most common reason. Cleaning intervals depend on your pond environment.

The halogen bulbs are easily replaceable, and we suggest doing this seasonally. The bulbs are a standard item (MR11) available at various retailers, as well as through our website.

The clear and coloured lenses must be kept clean using a mild soap and soft brush. Check the night sensor regularly for obstructions or build up or debris.

IF MOISTURE IS NOTICED UNDER THE LENS, disassemble the unit, allow to dry, and reassembly properly to insure the protective ring makes a complete seal.

We recommend inspecting the unit annually for any damage to the cord or electrical supply. UNIT MUST BE PROPERLY STORED FOR WINTER.

LIMITED WARRANTY

This item is warranted to the original user against defective materials and workmanship for a period of 90 days. Warranty does not cover replaceable materials such as light bulbs or coloured lenses. Our limited warranty does not cover any costs associated with the installation or removal of products subject to warranty claims or the cost of return of the item. The warranty will commence from the date of purchase. Replacement liability is limited to any part or parts of the unit which have failed due to defective material or workmanship. Proof of purchase is required for all claims against the limited warranty. This warranty does not extend to damage of the product or part resulting from accident, misuse, alteration, negle

ct, abuse, improper installation or normal wear and tear to the product(s). This limited warranty extends only to the original user of the product.

For more information on this and other products, please visit our web site: www.angelodecor.com

To contact us regarding this unit, your options include:

Email:customersupport@angelodecor.com | Phone: (780) 453 - 6646 | Fax: (780) 453- 6620

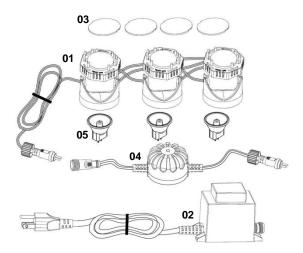
Angelo Décor International Inc. | 15840 – 118th Avenue | Edmonton, AB |T5V 1C4



AD43131 **3 x 10 Watt Halogen Spotlights**

COMPONENTS

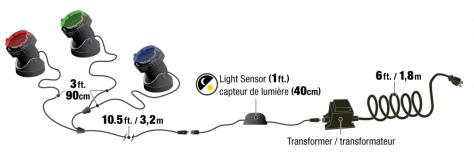
- 1. Lights with swivel base, seal, protective ring, light cord with plug socket and cap.
- 2. CUL Transformer with Grounded Power Plug.
- Interchangeable coloured lenses - (4 Each - red, green, yellow, blue)
- 4. Light sensor.
- 5. Replacement 10W Bulb X 3 (MR11)



INTENDED USE:

These spotlights are primarily intended for use fully submersed in a pond, fountain, or water feature. They are designed for fresh water use only. They can be used above the water surface, however should be located away from ANY flammable materials and monitored closely as they generate heat. Included interchangeable coloured lenses create additional effect in your pond. The sensor turns the unit on automatically at night for added convenience.

The transformer and night sensor MUST NOT BE SUBMERSED in water. The lights can be located up to three feet apart and have 5 angle adjustments.



QUESTIONS? REPLACEMENT PARTS? PLEASE DO NOT RETURN THIS PRODUCT TO THE STORE.

Visit our website (www.angelodecor.com) for more information and videos on how to assemble and properly use your product.

A WARNING: IMPORTANT SAFETY INFORMATION:

Inspect before use for any damage to the unit or power cord. Any damage or missing parts should be reported immediately and before attempting use. Units with ANY damage to the power cord should not be used. Contact us for replacement.

Failure to follow these instructions and warnings may lead to product damage or personal injury of which *Angelo Décor International Inc.* will not be held liable.

- 1. NEVER leave children unsupervised or out of sight around ANY pond environment.
- 2. Always unplug power from lights, pumps or other electrical devices BEFORE putting hands in water, or if service and maintenance is performed.
- 3. Always use properly grounded (GFCI) electrical equipment and a drip loop on any power cords to prevent water from travelling along the cord.
- 4. Keep the power cord away from high temperatures.
- 5. Do not exceed the voltage as indicated on the transformer.
- 6. Do not submerse the transformer or sensor in water.
- 7. LIGHT CAN BE HOT Allow light to cool before handling or disassembling.
- 8. Always use a cloth when handling the lens or bulb. Oil from your skin can damage the halogen bulb.
- 9. Do not use near flammable liquids.
- 10. Do not use in temperatures below 3^0 Celsius as freezing damage may occur.

TIPS BEFORE INSTALLATION

Ensure the lens, seal, and protective ring are clean, free from debris, and forms a tight seal against the housing unit.

Assess the angle you will require and adjust the unit before placing in pond.

Determine if colored lenses will be used before placing the unit in pond.

Choose an area for your transformer and night sensor that will protect them from heat sources, excess water, dirt and debris.

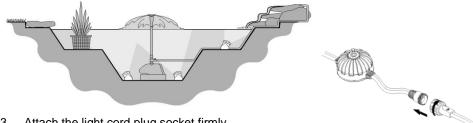
Night sensor unit should be placed FACE UP in an area that gets daylight for proper operation.

Use landscape materials such as stones to hide excess cord, taking care not to puncture or damage the cord in any way.



INSTRUCTIONS FOR USE

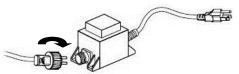
- 1. Assemble and adjust the housing units WITHOUT PLUGGING IN.
- 2. Place lights in water on a stable surface, with clear access to features intended to illuminate, keeping all plugs and socket ends out of water.



3. Attach the light cord plug socket firmly into the female end of night sensor,

AND

4. Attach the male end of night sensor to transformer.



- 5. Screw both socket cap nuts on hand tight.
- 6. Plug transformer into a GFCI outlet, KEEPING IT OUT OF THE WATER.

REPLACING THE 10 WATT HALOGEN BULB

DISCONNECT UNIT FROM POWER SUPPLY BEFORE HANDLING Allow unit to cool before attempting to change the bulb. Please use a cloth when handling the bulb as oils from your skin can damage the bulb.

- 1. Disassemble the protective ring by turning counterclockwise
- 2. Remove Lens
- 3. Gently unplug the bulb from the housing socket.
- 4. Replace Bulb
- 5. Reassemble the unit, ensure seal in place, close protective ring tightly, turning clockwise.

