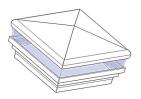
# **LED Post Cap Light**

## Installation Instructions

- It is the responsibility of the installer to meet all code and safety requirements and to obtain all required building permits. The installer should determine and implement the installation techniques appropriate for each unique installation situation. Digger Specialties, Inc. and its distributors shall not be held liable for improper or unsafe installations.
- These instructions must be followed exactly as written and the materials used must be exactly as shown in the instructions. Any deviation from the instructions or variation in the materials used/installed may result in an unsuccessful installation and will void the warranty.

#### **Parts List**



Post Cap Light (Style May Vary)



Harness (Not Included)

Silicone Caulking (Optional, Not Included)

#### **Important Notes**

- The use of non Magena Star® products with Magena Star® Lighting including Transformers, Wire Harnesses, and Splitters may void the warranty.
- Do not cut any wires. Any extra wire length can be coiled.
- Ensure that staples, used to hold wires in place, and all other screws or brackets will not damage or pinch any of the wires.
- Connections can be made by firmly pushing the male and female connectors together and slightly twisting while pushing.
- During installation, it is recommended that you confirm each light is functional before installation is complete.

# Step 1: Prepare the Transformer and Wiring Harness

- Follow instructions provided with the DSI Magena Star® Transformer.
- Follow instructions for the wiring harnesses so there is a male connector located at each post location that will have a light

### Step 2 Continued:

Plug the male connector from Step 1 into the female connector attached to the light. Press firmly until the connection is fully engaged.



Connection is fully engaged when there is minimal gap between the male and female connector.



Carefully align the Post Cap Light and set on top of the post or post wrap. Any extra wire can be coiled up inside the post.

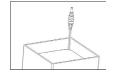


Plug the female harness connector from Step 2 into the male harness connector from Step 1. The Post Cap Light will now be illuminated if the transformer is on.

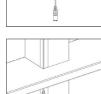


# Step 2: Prepare the Post and Post Cap Light

Run a Harness (not included) down the inside of the post or post wrap with the male connector hanging out the top of the post.



- The female harness connector should be hanging out of the bottom under the deck - it will fit through a 1/2" hole if needed.
  - If using a metal post mount, the wire can run down the center of the post mount and through the hole in the center of the post mount.



If using a wood post, a small notch can be removed from the corner to allow room for the wire. Ensure that future screws or brackets don't damage the wire.



See Page 2 for Step 3

# **LED Post Cap Light**

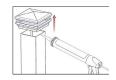


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# Step 3: Finalize Installation

 OPTIONAL: After the light is confirmed working, lift the Post Cap Light from the post and apply clear exterior silicone caulking (not supplied) sparingly on the top four corners of the post. Replace Post Cap Light onto the post.



If dark tape was used to cover the photocell on the transformer during the installation process, remove it for normal operation.

