

Model: (91511-148) Lancaster 12v (91514-148) Lancaster 24v

Description: 12V or 24V Solid Copper Down Light

Lamp Provided: MR16 20 Watt Bi-Pin

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 had tools.

- 1. Determine fixture location. Typically this is under an eve or in a tree. You may want to use a junction box, rather than the usual hub to make your connections.
- 2. 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 lettering-to-lettering wires and 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. Use hook, zip tie, and/or optional chain for mounting. If mounting in a tree, be sure to use stainless steel screws so as not to injure the tree.
- 4. When the fixture is mounted adjust the shroud to eliminate any unwanted glare

Note: For additional wiring instructions, use the instruction booklet that came with your Unique Lighting Systems transformer

Important safety and maintenance instructions

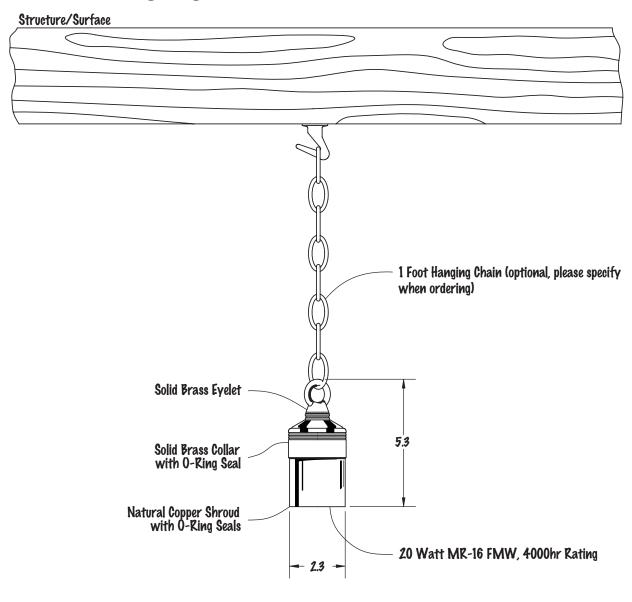
(NOTE) Unique Lighting assumes no responsibility for the improper installation of these fixtures

- 1. WARNING: To reduce the risk of FIRE or INJURY TO PERSONS:
- 2. Turn off/unplug and allow lamp to cool prior to replacing lamp
- 3. Lamp gets HOT quickly, do not touch hot lens or enclosure
- 4. Keep away from materials, structures or landscapes that may burn!
- 5. Do not operate fixture if cover shield is damaged or missing.
- 6. Not for use with pool and spa equipment. Do not submerse fixture in water
- 7. SAVE THESE INSTRUCTIONS

<u>CAUTION:</u> DO NOT OVERLOAD CABLE or TRANSFORMERS 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 24.7 operating volts. Consult with a qualified electrical contractor and electrical codes before installing any electrical product.

UNIQUE LIGHTSCAPING.

a brand of Sea Gull Lighting



NOTES: -15 Year Warranty

-Maximum Wattage: 20 Watts

-1' Hanging Chain (optional, specify when ordering)

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

-Natural Copper Finish

-Ushio, GE or Sylvania Lamp Supplied

FIXTURE NAME

LANCASTER

ESCRIPTION

MR-16 HANGING LIGHT

SCALE: NONE WEIGHT: 1.1 lbs