L-011-P 12V

LAMP TYPE: 12V GU5.3 MR16 self-ballasted LED, maximum 20 Watts

SUITABLE FOR INDOOR OR OUTDOOR USE



WARNING – RISK OF ELECTRIC SHOCK. This product must be installed in accordance with applicable codes by a person familliar with the construction and operation of the product and the hazards involved. Failure to do so may result in serious personal injury or death.

This is a low-voltage fixture for use with maximum 25A, 15V power units only. A remote transformer is required. Do not overload the transformer by installing or relamping with higher wattage lamps that together exceed the capacity of the transformer. Protect the fixture wiring by routing in close proximity to the luminaire or fitting, or next to a structure like a house or deck. Do not bury except for a maximum 6 inches (15.2 cm) to connect to the main low-voltage cable. Trim fixture wires so connection is made within 6 inches (15.2 cm) from a building structure, luminaire, or fitting. Contact Beachside Lighting below to order main low voltage cable and accessories.

- FOR USE WITH LANDSCAPE LIGHTING POWER SUPPLY ONLY
- THIS DEVICE IS ACCEPTED AS A COMPONENT OF A LANDSCAPE LIGHTING SYSTEM WHERE THE SUITABILITY OF THE COMBINATION SHALL BE DETERMINED BY THE LOCAL INSPECTION AUTHORITIES HAVING JURISDICTION
- DO NOT CONNECT TWO OR MORE POWER SUPPLIES IN PARALLEL
- LANDSCAPE LIGHTING SYSTEMS ARE FOR OUTDOOR USE ONLY
- NOT FOR USE IN DWELLING UNITS
- A LUMINAIRE SHALL NOT USE TUNGSTEN HALOGEN LAMPS UNLESS THE LUMINAIRE IS MARKED FOR SUCH LAMPS

INSTALLATION

This fixture is to be mounted to an anchored junction box or in-ground mounting spike.

- 1. Verify that the power is off.
- 2. Feed the wire leads from the fixture through the Locknut and junction box/ground spike cover.
- Thread the Locknut fully onto the Swivel base and then thread the Swivel into the junction box/ ground spike cover.
- 4. Aim the fixture and tighten the Locknut down tight to the junction box or spike cover.
- 5. Use silicone-filled wire nuts to join the fixture wires to the wires from the power source. Use silicone or electrical tape around wire nuts to ensure proper connection.
- 6. Push the connections into the junction box/ground spike and attach cover.
- 7. Adjust the angle of the fixture head to the desired position and tighten the Swivel with a 5/32" hex wrench.

LAMPING

- 1. Remove the Housing by unscrewing it counterclockwise. It will separate at the Base.
- 2. Holding the lamp at its base, pull straight up to remove from socket.
- 3. Holding the new lamp at its base, align the lamp pins with the holes in the socket and insert by pushing straight down.
- 4. Screw the Housing back onto the fixture Base. Do not overtighten.



CSA Listed, file # 190030

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SECURING GOBO

- . Unscrew End Cap from Housing. This will take several revolutions.
- 2. Remove stainless steel Snap Ring from inside the housing. This is the ring with a round cross section and closest to the front of the fixture.
- 3. This fixture accepts Gobos that are 50 51.5 mm in diameter. Place Gobo up against the non-removable Retention Ring. Be sure to consider the orientation of the Gobo pattern and its alignment with the vertical axis of the Swivel.
- 4. Secure the Gobo by reinserting the Snap Ring.
- Reattach the End Cap by slowly sliding it over the O-ring on the Housing. Allow threads to catch and tighten one or two revolutions.
- With fixture power on, continue threading the end cap onto housing to adjust focus of the projected image.

