

L-011-CM1

L-011-CM2

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

SUITABLE FOR INDOOR OR OUTDOOR USE



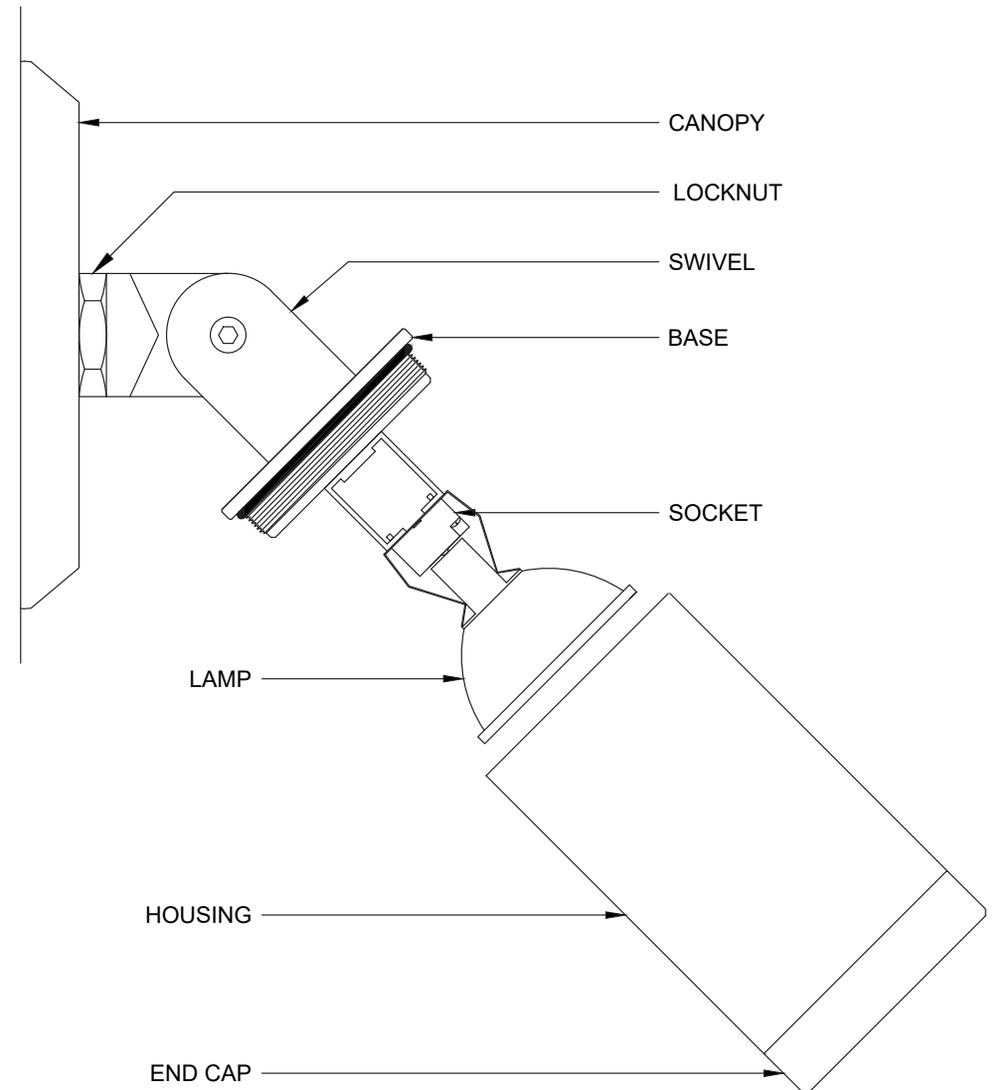
WARNING – RISK OF ELECTRIC SHOCK. This product must be installed in accordance with applicable codes by a person familiar with the construction and operation of the product and the hazards involved. Failure to do so may result in serious personal injury or death.

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

1. Verify that the power is off.
2. Hold the canopy against the junction box to check the orientation of the holes. It may be necessary to use the included universal crossbar to achieve proper orientation. If the junction box's screw holes are spaced at 2-3/4" instead of 3-1/2", use of the crossbar is required.
3. Make sure the locknut(s) is/are installed on the swivel base.
4. Pass the wire leads from the fixture through the hole(s) of the canopy, its gasket (supplied), and the crossbar (if used).
5. Thread the swivel(s) into the canopy.
6. Use wire nuts to join fixture leads to wiring from remote transformer.
7. Use silicone or electrical tape around wire nuts to ensure proper connection.
8. Rotate the fixture(s) to the desired orientation and tighten the locknut(s) against the canopy.
9. Push the connections into the junction box.
10. If using the crossbar, attach it to the junction box now.
11. Attach canopy to junction box or crossbar with the supplied screws.
12. Make sure that the gasket is consistently between junction box and canopy.
13. Adjust the angle of the fixture head(s) to the desired position and tighten the swivel with a 5/32" hex wrench.



CSA Listed, file # 190030

www.BeachsideLighting.com
808-405-6732

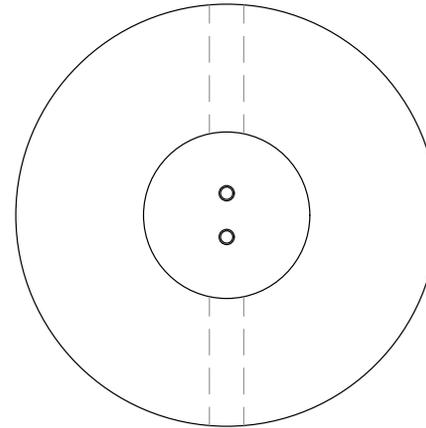


LAMPING / RELAMPING

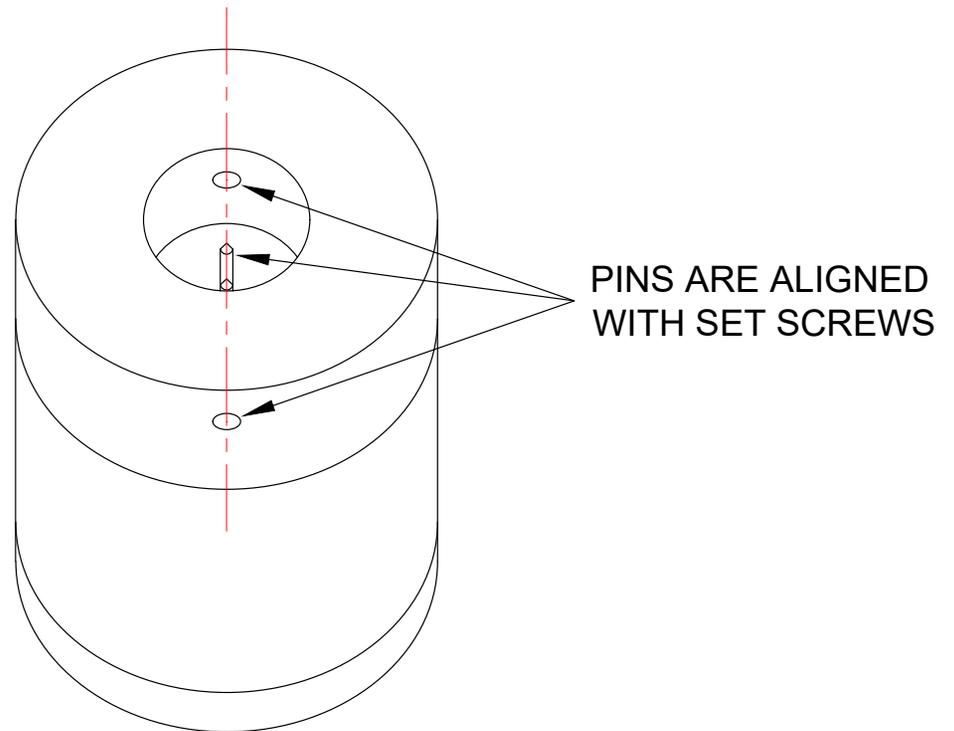
1. Turn power to fixture OFF.
2. Hold the Base and unscrew the Housing, exposing the Lamp. (The lens/cap assembly is permanently attached to the Housing. Do not attempt to separate these pieces.)
3. [If equipped with an LED Module instead of MR16 Lamp, proceed to Step 5.] Using a soft cloth, grasp the Lamp and pull straight up to remove from Socket.
4. Align the pins of the new lamp with the holes in the socket and push the lamp into the socket. Proceed to Step 7.
5. Pull straight up on the LED Module to remove from Socket.
6. The set screws holes in the base of the Module are aligned with the pins inside. Use them as a guide to align the pins with the terminals in the Socket. Properly installed Module will sit flat on the Base.
7. Screw the Lamp Housing/Shade assembly back onto the Base. Do not overtighten.

CHANGING OPTICS ON LED MODULE

1. Turn power off and follow Steps 1 - 2 in "LAMPING" above.
2. Unscrew the small, round cap that surrounds the optic on the end of the Module.
3. Remove the old optic and carefully replace with new optic. Be sure that the small silicone gasket recessed in the channel at top of Module remains in place.
4. Screw the cap back onto the Module and screw the Lamp Housing/Shade assembly back onto the Base. Do not overtighten.



BOTTOM VIEW



**PINS ARE ALIGNED
WITH SET SCREWS**