

L-011-30-BGS-SA

LAMP TYPE: 12V MR16 GU5.3 bi-pin base, Maximum 20 Watts LED
SUITABLE FOR INDOOR AND OUTDOOR USE



This fixture is to be mounted on a vertical surface such as a tree trunk or wall via a canopy and aimed downward, perpendicular to the ground. The knuckle features a limiting mechanism to ensure that the downward-facing luminaire is not raised more than 30° from vertical to maintain Dark Sky compliance.

Fixture may be installed less than 5 ft (1.5 m) from the inside walls of a pool, spa, or fountain when supplied by listed transformers or power supplies that comply with NEC 680.23(A)(2).



WARNING — RISK OF ELECTRIC SHOCK. This product must be installed in accordance with the applicable installation code 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. NOT FOR USE IN DWELLING UNITS. A LUMINAIRE SHALL NOT USE TUNGSTEN HALOGEN LAMPS UNLESS THE LUMINAIRE IS MARKED FOR SUCH LAMPS.

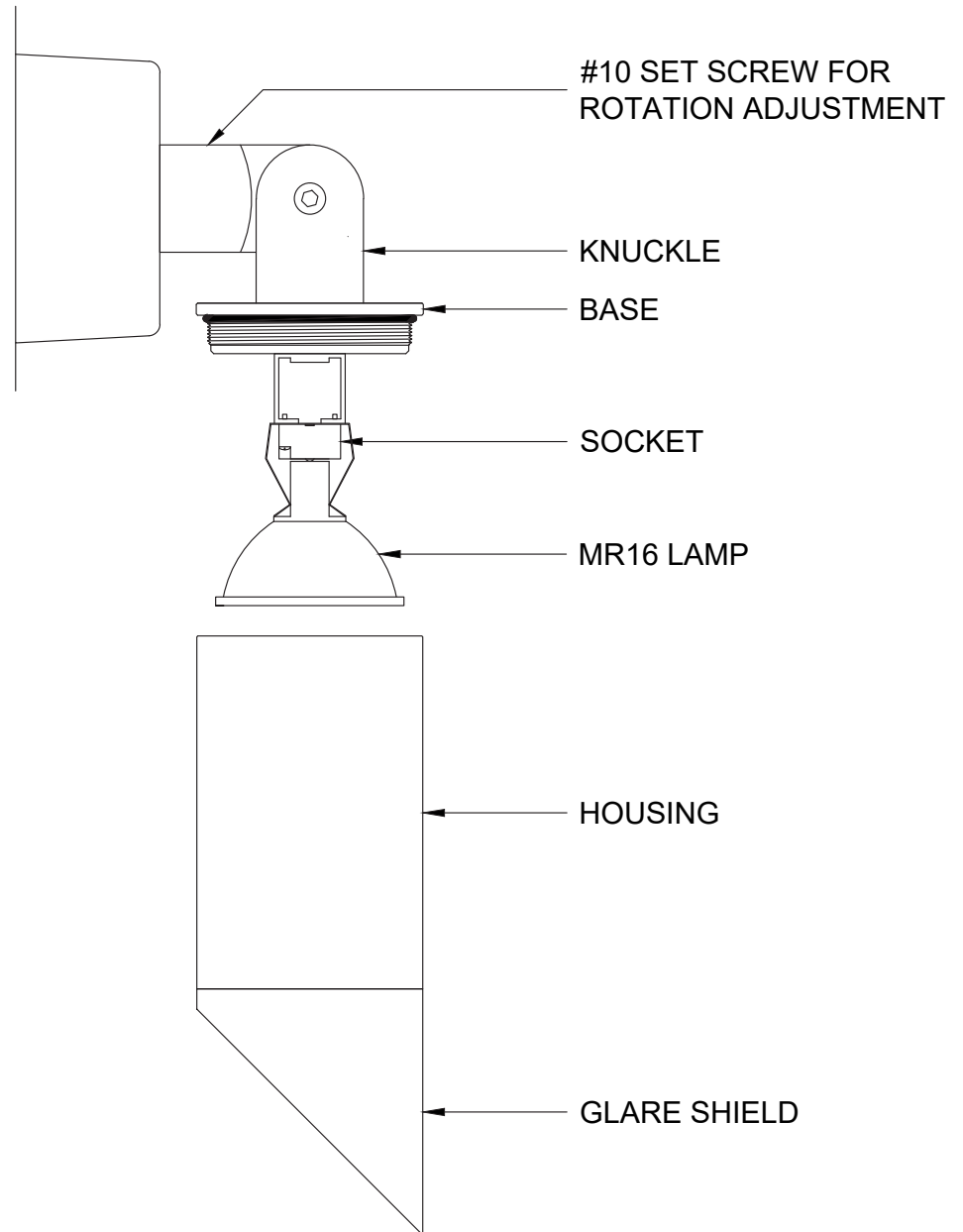
INSTALLATION

This fixture is to be mounted to a vertical surface and aimed downward for Dark Sky compliance.

1. Verify that the power is off.
2. Feed fixture leads through the mounting accessory. Thread fixture securely into mount.
3. Use silicone-filled wire nuts to join fixture wires and wires from power source. Use silicone or electrical tape around wire nuts to ensure proper connection.
4. Mounting accessory must be affixed to a vertical surface (see accessory instructions). Rotate fixture to point straight down and lock in place by tightening the larger of the two set screws in the Knuckle with a 3/32" hex wrench. (The smaller set screw is permanently installed and should not be loosened.)
5. The fixture head can be aimed by loosening the bolt in the Knuckle with a 5/32" hex wrench. To maintain Dark Sky compliance, fixture will not adjust more than 30° from vertical.

RELAMPING

1. Unscrew Housing from Base by turning it counterclockwise.
2. Hold Lamp at its base and pull straight up to remove from Socket.
3. Align pins of the new Lamp with holes in Socket and insert by pushing straight down.
4. Screw Housing back onto fixture Base.



CSA Listed, File # 190030
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