



INSTRUCTIONS PERTAINING TO A RISK OF FIRE OR INJURY TO PERSONS
IMPORTANT SAFETY INSTRUCTIONS!

⚠ WARNING - To reduce the risk of FIRE OR INJURY TO PERSONS: Do not overdrive fixtures with greater than 12 volts or fixture over-heating and short lamp life will occur. Do not overload the transformer by installing (or relamping) higher wattage lamps than planned. Note: Total wattage of all lamps connected to one transformer must not exceed the capacity of that transformer. Do not install luminaire within 10 feet (3.04m) of a pool, spa or fountain. DO NOT operate luminaire with missing or damaged lens.

⚠ SAFETY WARNING: When relamping, be sure electrical supply is OFF. Lighted lamp is HOT! Low voltage fixtures can become very hot depending on the lamp wattage used. Glass lenses and metal areas above & around the lamp can become hot enough to blister hands. Use discretion when touching fixture and be sure to allow fixture to cool before relamping. When relamping fixture avoid touching the lamp envelope with bare hands. If touching the lamp is necessary during installation, clean the envelope with alcohol and dry with a clean, soft cloth before turning ON. Contamination of the envelope may reduce lamp performance.

MAINTENANCE: To maintain light efficiency and prevent fixture-overheating, glass lenses and enclosure must be kept clean and free of dirt, dust, leaves, trash (combustible materials) and mineral deposits from water. Particular care should be taken not to locate where small children can reach them if higher wattages are used.

NOTE: Keep the lamp free from impact while burning, as this may deform the filament and shorten the lamp life. NOT INTENDED FOR INDOOR USE. All electrical work should be done by a qualified electrician. KEEP THIS SHEET FOR FUTURE REFERENCE.

Installation Instructions: ⚠ Make certain the electrical supply is **OFF** before starting fixture installation.

Tools Required:

- Flat Blade Screwdriver
- 3/32" Allen Wrench
- Adjustable Wrench
- Thread Sealant



1. Run wires through pole and thread short thread into pole cap.



2. Position fixture & tighten locknut with adjustable wrench.



3. Remove screws from lens frame with flat blade screwdriver. (Step 3 not required on LED version, for LED fixture skip to step 5).



4. Install lamp of type and wattage shown on fixture label & chart. **Do not** exceed maximum wattage. Re-install lens and lens frame. (Step 4 not required on LED version, for LED fixture skip to step 5).



5. Loosen setscrew, adjust fixture rotation and tighten setscrew (300° rotatable).

LAMP INFORMATION		
Cat. No.	LampType	Max. Watts
KLV160	MR16 Bipin	50
KLV165	Halogen	
KLV167	L.E.D.	5

Additional wire and connectors may be purchased from Kim Lighting:

- KLV427 #12-2 Cable
- KLV432 #8-2 Cable
- KLV410 Connector
- KLV411 Connector

**KIM LIGHTING LIMITED WARRANTY**

When installed in accordance with Kim Installation Instructions and accepted trade practices, the following shall apply:

⚠ General Product Limited Warranty Coverage: All material and component parts used in the manufacture of Kim Products, are warranted to be free from defects of material and/or workmanship for a period of 1 year from date of sale, with the following exceptions:

⚠ Auxiliary Equipment: All auxiliary equipment (such as lamps, ballasts, and transformers) provided by and/or included in Kim Products shall carry the component manufacturer's warranty.

⚠ Copper and Bronze Landscape Components: Copper and Bronze Landscape fixture components shall be warranted against defects of material and/or workmanship, and failure due to corrosion, for a period of 25 years from date of sale.

⚠ Composite In-Grade Landscape Components: Composite In-Grade Landscape fixture components installed below grade, shall be warranted against defects of material and/or workmanship, and failure due to corrosion, for a period of 7 years from date of sale.

⚠ Aluminum Landscape Components: Aluminum Landscape fixture components not in direct contact with soil, shall be warranted against defects of material and/or workmanship for a period of 3 years from date of sale. Aluminum fixture components in direct contact with soil shall be warranted from defects of material and failure from corrosion for a period of 1 year from date of sale.

⚠ Limit of Liability and General Conditions: Only products which are installed, used and maintained in accordance with applicable Kim instructions, specifications and accepted trade practices, are covered by the Kim Warranty. During the warranty period, with proof of purchase, Kim will repair or replace with the same or similar product, at Kim's option, without charge. Labor costs are the owner's responsibility and are excluded from this warranty. This warranty is void if the product is modified, tampered with, misapplied, poorly installed, improperly maintained, or subjected to abnormal conditions.

Repair or replacement as provided under this warranty is the exclusive remedy of the purchaser. This warranty is in lieu of all other warranties, expressed or implied, including any implied warranty of fitness for a particular application. Kim Lighting shall not be liable to the purchaser for indirect or consequential damages.

How may we serve you better? Please let us know.
Visit our website at: currentlighting.com/kimlighting
Your concerns are important to us.