





### Path or Border Lights - EL115, EL116 Installation Instructions

EL115 EL116

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

WARNING: Fixtures must be grounded in accordance with local codes or the National Electrical Code.

Portable spear or tree mounts using a cord and plug, must be plugged into a receptacle protected by a Ground Fault Circuit Interrupter (GFCI) in accordance with the National Electrical Code. Failure to take these steps may result in serious personal injury. DO NOT operate luminaire with missing or damaged lens.

CAUTION: Lighted lamps are hot. Do not touch hot lens, guard or enclosure. Fixtures are approved for above grade installation only.

MAINTENANCE: Fixtures must be kept clean and free of dirt, dust, leaves and trash. For optimum performance a regularly scheduled maintenance program should be followed. KEEP THIS SHEET FOR FUTURE REFERENCE.

Kim EL115 and EL116 are supplied with ½" NPT male mounting threads.

**Tools Required:** 

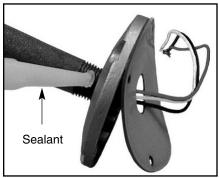
☐ Thread Sealant

□ Phillips Screwdriver

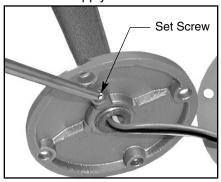
☐ Flat Blade Screwdriver

**Fixture Installation:** 

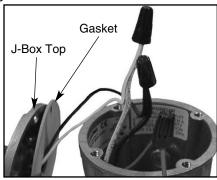
 $\underline{\text{1}}$  Make certain electrical supply is **OFF** before starting fixture installation.



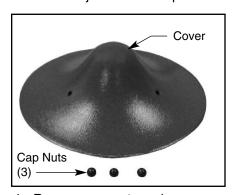
 Coat mounting threads with thread sealant to prevent moisture intrusion and attach fixture to junction box top.



Tighten set screw under J-Box cover.



3. Attach fixture leads to circuit leads observing polarity; i.e.; green-to-ground, white-to-common and black-to-voltage.



4. Remove cap-nuts and cover.



5. Install lamp of type as shown on fixture label and chart below.



Replace cover and cap-nuts.

| LAMP INFORMATION |              |            |
|------------------|--------------|------------|
| CAT. NO.         | LAMP TYPE    | MAX. WATTS |
| EL115 / EL116    | A19          | 40 W       |
|                  | Incandescent |            |

## Path or Border Lights- EL115, EL115 Installation Instructions

#### 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 equpment (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 Components**

Composite In-Grade 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.



₹ KIM LIGHTING