




KLV410

KLV410 Sealed Connector Installation Instructions


INSTRUCTIONS PERTAINING TO A RISK OF A FIRE, OR INJURY TO PERSONS

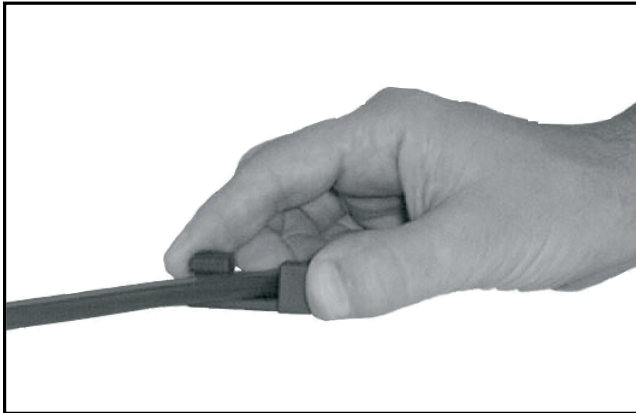
 **WARNING:** Do not exceed the maximum connector capacity of 75 watts (6.25 amps) per fixture connection, and never connect two transformers together in an attempt to exceed 250 watts (21 amps) on one run. Doing so will overheat the connectors creating a dangerous and unsafe condition. Use KLV411 for Branch Connections and multiple fixtures.

KEEP THIS SHEET FOR FUTURE REFERENCE.

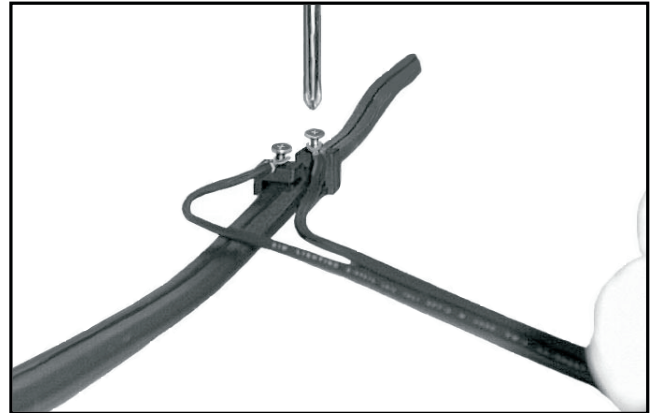
KLV410 Sealed Connector: For connecting one low voltage fixture to a (#8-2 or #12-2) main cable. Connector may be buried or remain above grade.

Tools Required: Phillips Screwdriver

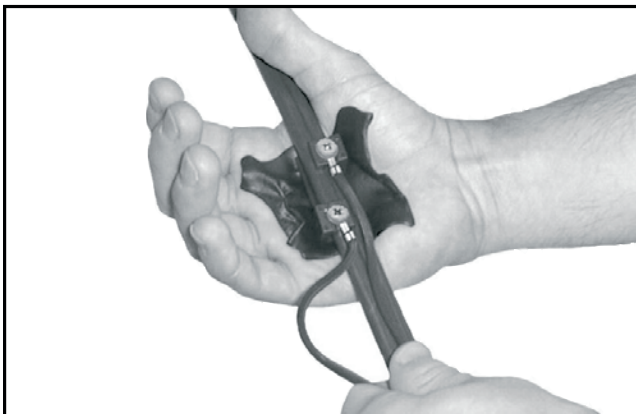
 Make certain the electrical supply is **OFF**.




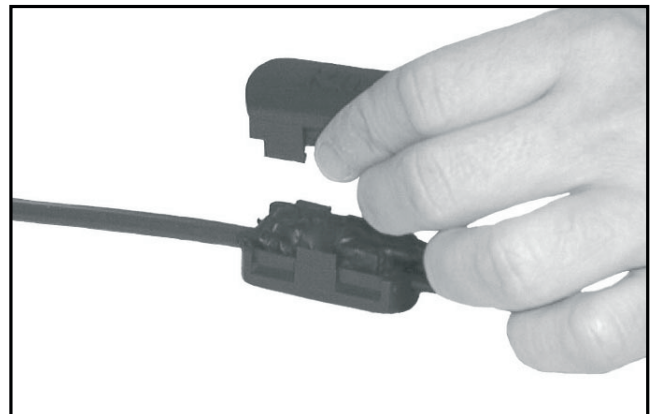
1. Select correct size connector for cable. Center and twist to lock in place.



2. Install self-threading screws. Place fixture cable fork connectors under screw heads and tighten. Test connectors before Step 3.



3.  **Turn OFF electricity.** Stretch, wrap and mold dielectric sealing compound around connector to prevent moisture entry.



4. Snap cover around connection.

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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 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.



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