

# INSTALLATION INSTRUCTIONS

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## *Installation and Maintenance Manual* **K551 (LED)**

### **WARNING:**

Read these instructions carefully before attempting to install or maintain this product. Work must be done by qualified personnel. Improper installation or maintenance may result in personal injury or death or significant property damage.

### **INSTALLATION WARNING:**

Be certain that all electrical power is disconnected from the fixture before installing or maintaining the fixture. Failure to do so may result in personal injury or death.

### **CAUTION:**

Supply conductors that are run through the inside of a pole shall be supported by means capable of preventing injury and strain on the conductors.

### **CAUTION:**

Under no circumstances should the complete fixture, including the globe, be installed on the street light pole and arm on the ground prior to the pole being erected. Installing the complete and assembled luminaire to the pole/arm prior to pole erection and then erecting the pole with the complete luminaire attached will result in VOIDING of the King Luminaire warranty.

In its ongoing commitment to continuous improvement, King Luminaire Inc. reserves the exclusive right to change materials and designs without notice.



## ***Introduction***

### ***PRODUCT DESCRIPTION:***

The K551 LED Fixture is designed and tested in accordance with UL1598 (prev. UL1571 and UL1572) and CSA C22.2 No. 250-00

- » The fixture is designed to operate LED light sources up to 100 watts.
- » All electrical components are part of a modular driver assembly, which may be removed from the fixture; electrical connections must be turned off and disconnected.

## ***Questions***

If additional information is required, please contact:

King Luminaire Co. Inc.  
Customer Service Department  
**1-800-268-7809**  
scgrp.com

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## Fixture Installation

1. Erect pole.
2. After pole is erected and secured, connect the power leads from the pole to the supplied fixture wires.
3. Slide the fixture over the tenon and orient so that 'House Side' on capital faces away from the street (see Fig. A to identify House Side)
4. Tighten the set screws on the fixture capital.
5. Connect the power supply and check for proper operation.

Fig. A

