



A23/PS25, A25/PS30 GENERATION 2 COMMERCIAL REPLACEMENT LAMPS

INSTALLATION INSTRUCTIONS

Instructions for:

KT-LED25A23-O-EX39-8XX-DIM /G2, KT-LED35A25-O-EX39-8XX-DIM /G2

IMPORTANT SAFEGUARDS

WIRE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE AND ALL APPLICABLE CODES. PROPER GROUNDING IS REQUIRED FOR SAFETY. 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.

READ AND FOLLOW ALL SAFETY INSTRUCTIONS

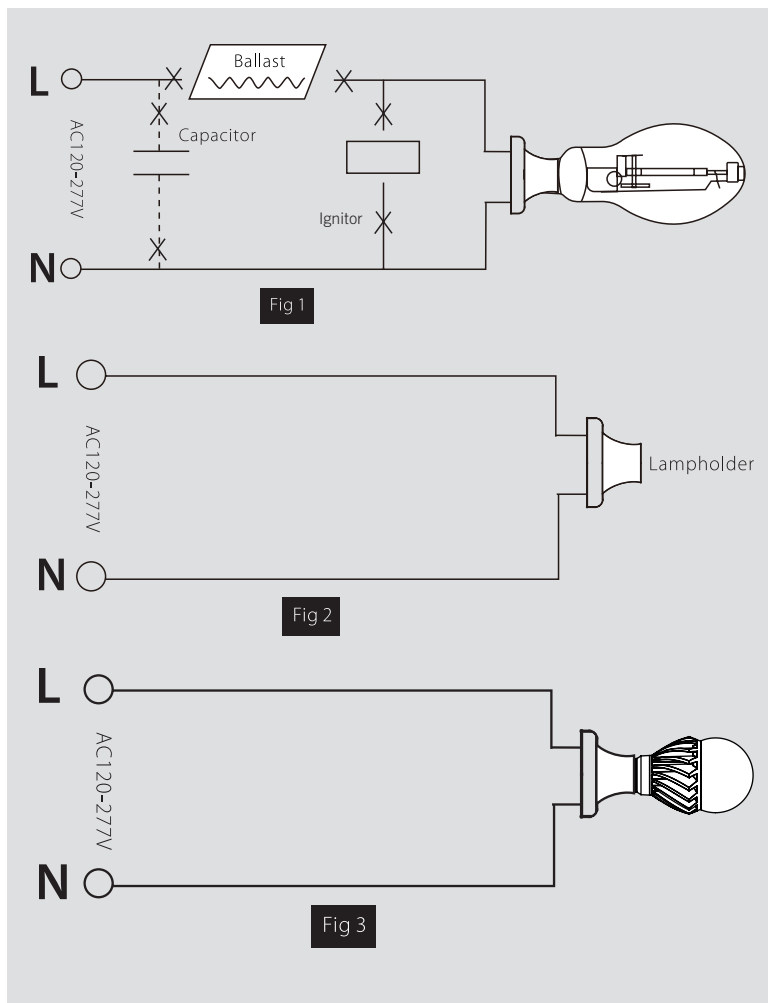
WARNING:

- Suitable for damp locations. Suitable for dry locations. Not suitable for wet locations. Not for use where directly exposed to the elements.
- Intended for use in post tops, bollards, and other similar light fixtures.
- Operating temperature: -20°C/-4°F - 45°C/113°F.
- These LED lamps require all ballasts, capacitors, and ignitors to be bypassed or removed. Do not operate lamps on existing ballasts.
- Risk of fire or electric shock. Luminaire wiring and electrical parts may be damaged when drilling for installation of LED lamp. Check for enclosed wiring and components.
- Risk of fire or electric shock. LED lamp installation requires knowledge of luminaires electrical systems. If you are not qualified, do not attempt installation. Contact a qualified electrician.
- This device is not intended for use with emergency exits.
- When using in portable table luminaires, ensure the distance from the bottom of the base to the top of the lamp holder does not exceed three (3) times the base diameter.
- Do not make or alter any open holes in an enclosure of wiring or electrical components during lamp installation.
- Installers should not disconnect existing wires from lamp holder terminals to make new connections at lamp holder terminals. Instead, installers should cut existing lamp holder leads away from the lamp holder and make new electrical connections to lamp holder lead wire by employing applicable connectors.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- Risk of fire or electric shock. Install this lamp only in luminaires that have the construction feature and dimensions shown in the photographs or drawings and where the input rating of the lamp does not exceed the input rating of luminaire.
- Please examine all parts that are not intended to be replaced by this lamp for damage and replace any damaged parts prior to installation of the lamp.
- THE RETROFIT KIT IS ACCEPTED AS A COMPONENT OF A LUMINAIRE WHERE THE SUITABILITY OF THE COMBINATION SHALL BE DETERMINED BY AUTHORITIES HAVING JURISDICTION. PRODUCT MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN IN ACCORDANCE WITH THE APPLICABLE AND APPROPRIATE ELECTRICAL CODES. THIS INSTALLATION GUIDE DOES NOT SUPERSEDE LOCAL OR FEDERAL REGULATIONS FOR ELECTRICAL INSTALLATIONS.

WARRANTY:

This product is warranted to be free from defects in material and workmanship for a period of 5 years in normal use from date of original purchase. Reparation or replacement by a similar product or equivalent, or a credit will be the sole remedy upon receipt of the returned lamp, original proof of purchase and packaging. Liability for incidental or consequential damage is expressly excluded. Contact us to find out how to return the product or to receive full warranty policy. Warranty is void if the product is not used for the purpose for which this product is manufactured.

INSTALLATION INSTRUCTIONS



Step: 1

Turn off power before beginning. As shown in Figure 1, remove or disconnect the old ballast, capacitor, and ignitor.

Step: 2

As shown in Figure 2, make sure the alternating current wires connect directly to the socket. Reattach or replace ground lead if one is needed.

Step: 3

As shown in Figure 3, screw the new Keystone LED lamp in to the corresponding socket. Attach retrofit label (included in box) to luminaire.

SAVE THESE INSTRUCTIONS