



KT-LED22HID-E26-8XX-D

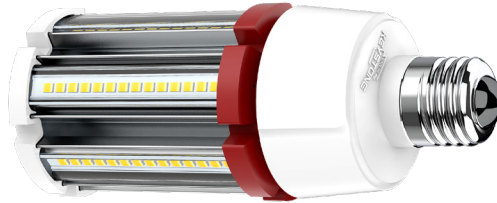
HID REPLACEMENT LED LAMP

DESCRIPTION

22W HID Replacement LED Lamp | 80 CRI



LAMP TYPE: HID Replacement LED
BASE TYPE: E26 (Medium)
WATTAGE: 22W
COLOR TEMPERATURE: 3000K–5000K
COLOR RENDERING INDEX (CRI): >80
WARRANTY: 5 Years



PRODUCT FEATURES

- Replacement for conventional metal halide lamp
- Non-dimmable; do not dim
- 50,000+ hour lifetime
- Environmentally friendly: No mercury used
- Instant startup
- UL listed
- Operating temperature: –40°C/–40°F to 60°C/140°F
- Integral driver, eliminates the need for external driver or ballast; includes 4kV surge protection
- IP64 rated; integrated heat sink quickly dissipates heat and guides water intrusion out of the lamp
- Suitable for use in fully enclosed fixture. Minimum lamp compartment dimensions: 6" x 6" x 5.7"

ELECTRICAL AND PERFORMANCE SPECIFICATIONS

Keystone Catalog Number	Input Voltage	Input Current	Power	CCT	Lumens	Efficacy	Base Type	CRI
KT-LED22HID-E26-830-D	120–277V	0.23A @ 120V	22W	3000K	2,860 lm	130 lm/W	E26	>80
KT-LED22HID-E26-840-D	120–277V	0.23A @ 120V	22W	4000K	2,970 lm	135 lm/W	E26	>80
KT-LED22HID-E26-850-D	120–277V	0.23A @ 120V	22W	5000K	3,212 lm	146 lm/W	E26	>80

* Color Uniformity: CCT (Correlated Color Temperature) range as per guidelines outlined in ANSI C78.377-2017

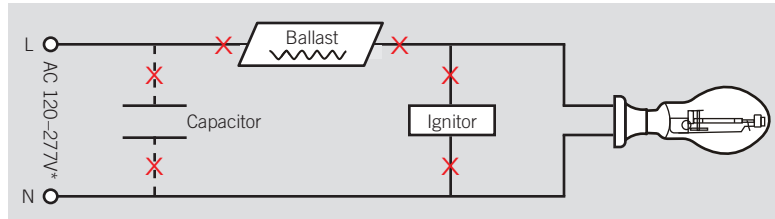
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WIRING INSTRUCTIONS

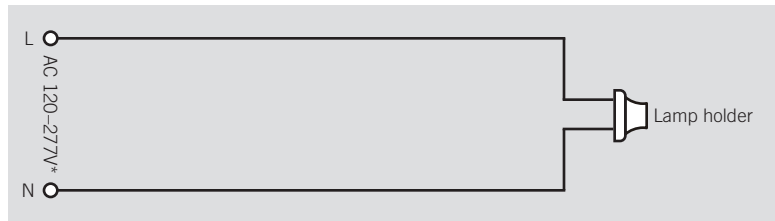
STEP 1

Disconnect power. Disconnect and remove existing ballast, capacitor, and/or ignitor (where applicable) from fixture.



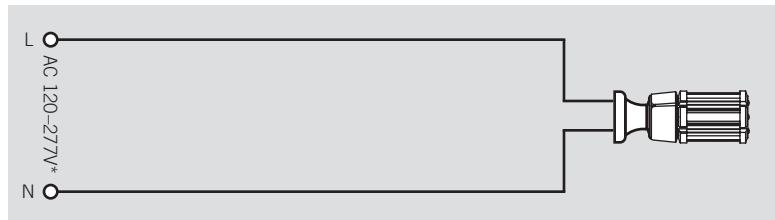
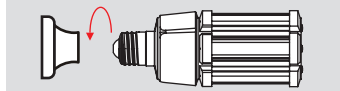
STEP 2

Rewire for line voltage to the lamp socket. Lamp is compatible with 120–277V from single-phase, three-phase wye, and three-phase delta systems.



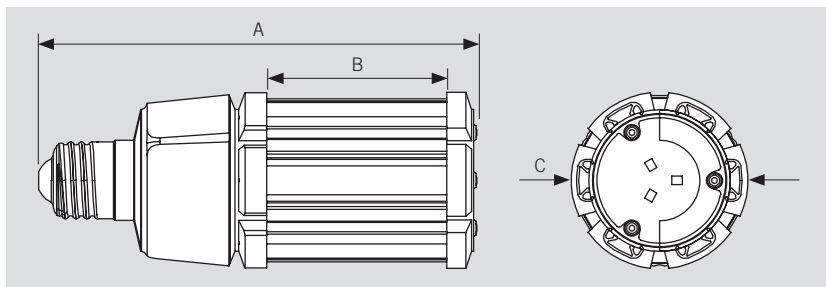
STEP 3

Install new LED replacement lamp. Ensure lamp is operating properly when power is turned on.



*or other line for certain three-phase systems, such as 120/208 three-phase wye systems

PHYSICAL CHARACTERISTICS



LAMP DIMENSIONS

A (Body Length)	5.83"
B (Illuminated Length)	2.80"
C (Diameter)	2.36"

BASE TYPE: E26 (Medium)



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ORDERING INFORMATION

ORDER CODE	PACK QTY.	UPC	EASY CODE
KT-LED22HID-E26-830-D	16	843654134734	GFB-33
KT-LED22HID-E26-840-D	16	843654134741	QHS-17
KT-LED22HID-E26-850-D	16	843654134758	ZWX-92

CATALOG NUMBER BREAKDOWN

KT-LED22HID-E26-8XX-D

- 1** Keystone Technologies
- 2** LED Lamp
- 3** Wattage
- 4** Lamp Type
- 5** Base Type
- 6** 800 Series
- 7** Color Temperature
- 8** Direct Drive