



KT-LED36PSHID-EX39-8XX-D / G4

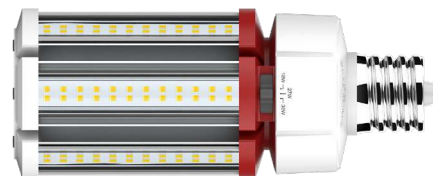
HID REPLACEMENT LED LAMP

DESCRIPTION

36W HID Replacement LED Lamp | Power Select | 80 CRI | IP64



LAMP TYPE: HID Replacement LED
BASE TYPE: EX39 (Mogul)
SELECTABLE WATTAGE: 36W, 27W, 18W
COLOR TEMPERATURE: 3000K, 4000K, 5000K
METAL HALIDE EQUIVALENT: 150W
COLOR RENDERING INDEX (CRI): > 80
WARRANTY: 5 Years



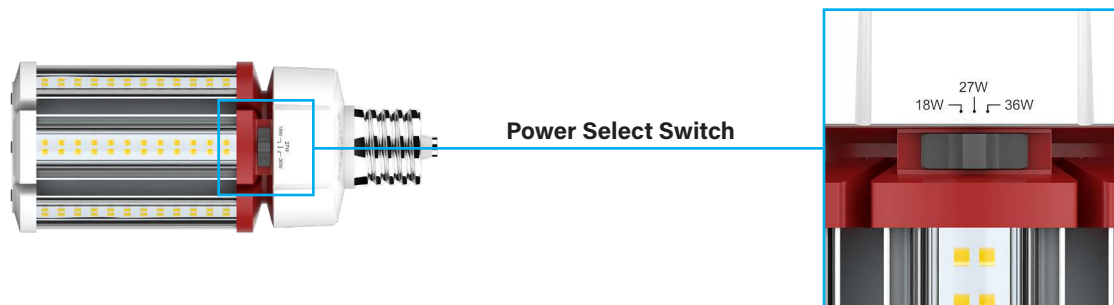
PRODUCT FEATURES

- Replacement for conventional metal halide lamp
- Environmentally friendly: No mercury used
- Instant startup
- Integral driver eliminates the need for external driver or ballast; includes 4kV surge protection
- Not for use with standard dimmers; see instructions
- 50,000+ hour lifetime
- Operating temperature: $-30^{\circ}\text{C}/-22^{\circ}\text{F}$ to $45^{\circ}\text{C}/113^{\circ}\text{F}$
- Suitable for use in fully enclosed fixtures
- Minimum lamp compartment dimensions: 8.0" x 8.0" x 9.0"
- UL listed
- IP64 rated; integrated heat sink quickly dissipates heat and guides water intrusion out of the lamp

ELECTRICAL AND PERFORMANCE SPECIFICATIONS

Keystone Catalog Number	Input Voltage	Selectable Power	CCT	Lumens	Efficacy	Base Type	CRI	PF
KT-LED36PSHID-EX39-830-D / G4	120-277V	36W	3000K	4860	135 lm/W	EX39	> 80	≥ 90
		27W		3645	135 lm/W			
		18W		2430	135 lm/W			
KT-LED36PSHID-EX39-840-D / G4	120-277V	36W	4000K	5040	140 lm/W	EX39	> 80	≥ 90
		27W		3780	140 lm/W			
		18W		2520	140 lm/W			
KT-LED36PSHID-EX39-850-D / G4	120-277V	36W	5000K	5220	145 lm/W	EX39	> 80	≥ 90
		27W		3915	145 lm/W			
		18W		2610	145 lm/W			

SELECTABILITY

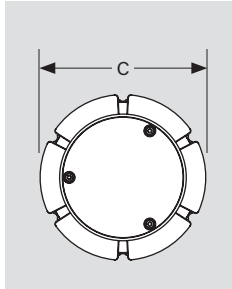
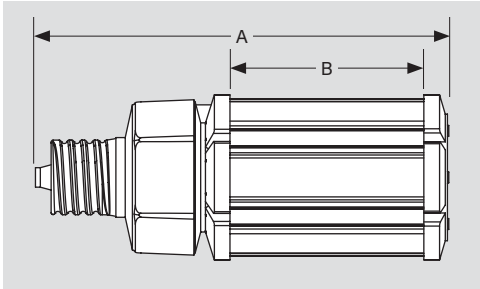




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PHYSICAL CHARACTERISTICS



LAMP DIMENSIONS

A (Body Length)	8.31"
B (Illuminated Length)	4.41"
C (Diameter)	3.35"

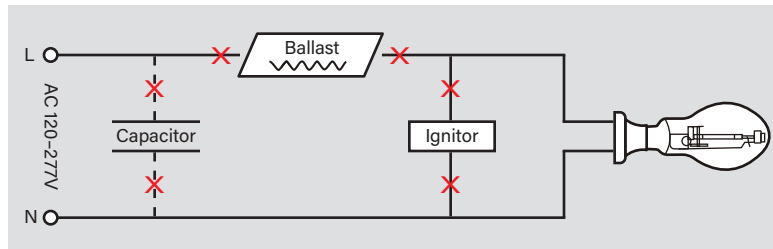
BASE TYPE: EX39 (Mogul)

WIRING INSTRUCTIONS

STEP 1

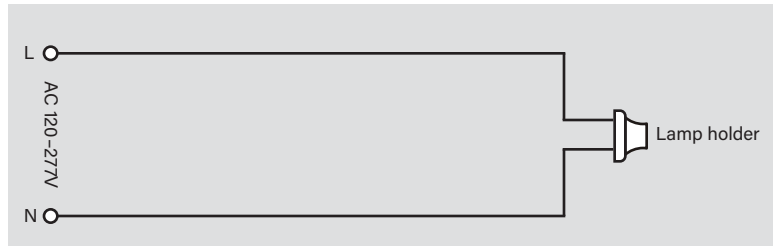
Disconnect power. Disconnect and remove existing ballast, capacitor, and/or ignitor (where applicable) from fixture.

Note: Follow all federal and local regulations when disposing of lamps and removed components.



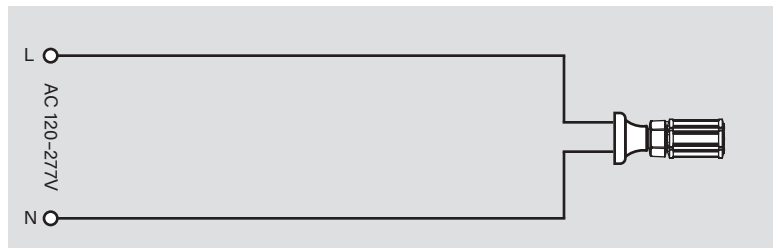
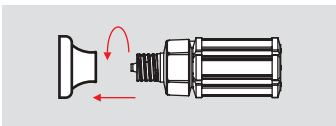
STEP 2

Rewire for line voltage to the lamp socket.

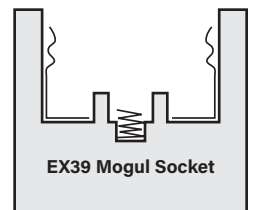
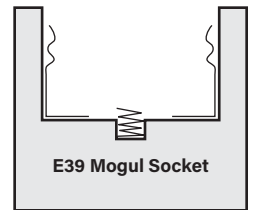


STEP 3

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



EX39-based lamps will work in *both* **E39** and **EX39** sockets.





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ORDERING INFORMATION

ORDER CODE	PACK QTY.	UPC	EASY CODE	DLC PRODUCT ID
KT-LED36PSHID-EX39-830-D /G4	16	843654138244	WWA-55	PYM032CL
KT-LED36PSHID-EX39-840-D /G4	16	843654138251	WNB-83	PRJ9L1E4
KT-LED36PSHID-EX39-850-D /G4	16	843654138268	GBU-61	PK3M229G

CATALOG NUMBER BREAKDOWN

KT-LED36PSHID-EX39-8XX-D /G4

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

- 1 Keystone Technologies**
- 2 LED Lamp**
- 3 Wattage**
- 4 Power Select**
- 5 Lamp Type**
- 6 Base Type**
- 7 80 CRI**
- 8 Color Temperature**
- 9 Direct Drive**
- 10 Fourth Generation**