



KT-LED63PSHID-EX39-8CSB-D

HID REPLACEMENT LED LAMP

DESCRIPTION

Power Select + Color Select | 63W HID Replacement LED Lamp | 80 CRI | IP64



LAMP TYPE: HID Replacement LED
BASE TYPE: EX39 (Mogul)
SELECTABLE WATTAGE: 63/54/45W
SELECTABLE COLOR TEMPERATURE: 3000/4000/5000K
METAL HALIDE EQUIVALENT: 250W
COLOR RENDERING INDEX (CRI): > 80
WARRANTY: 5 Years



PRODUCT FEATURES

- Replacement for conventional metal halide lamp
- Selectable wattage: 63W, 54W, 45W
- Selectable CCT: 5000K, 4000K, 3000K
- 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: 8" x 8" x 11.7"
- Do not use with standard dimmers. Not compatible with phase dimmers. Dimming functions with sensors only

ELECTRICAL AND PERFORMANCE SPECIFICATIONS

Keystone Catalog Number	Input Voltage	Selectable Power	Selectable CCT	Lumens	Efficacy	Base Type	CRI	Input Current
KT-LED63PSHID-EX39-8CSB-D	120-277V	63W	3000K	8505 lm	135 lm/W	EX39	>80	0.53A @ 120V 0.23A @ 277V
			4000K	9035 lm	145 lm/W			
			5000K	8820 lm	140 lm/W			
	120-277V	54W	3000K	7290 lm	135 lm/W	EX39	>80	0.45A @ 120V 0.19A @ 277V
			4000K	7830 lm	145 lm/W			
			5000K	7560 lm	140 lm/W			
	120-277V	45W	3000K	6075 lm	135 lm/W	EX39	>80	0.38A @ 120V 0.16A @ 277V
			4000K	6525 lm	145 lm/W			
			5000K	6300 lm	140 lm/W			

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

SELECTABILITY





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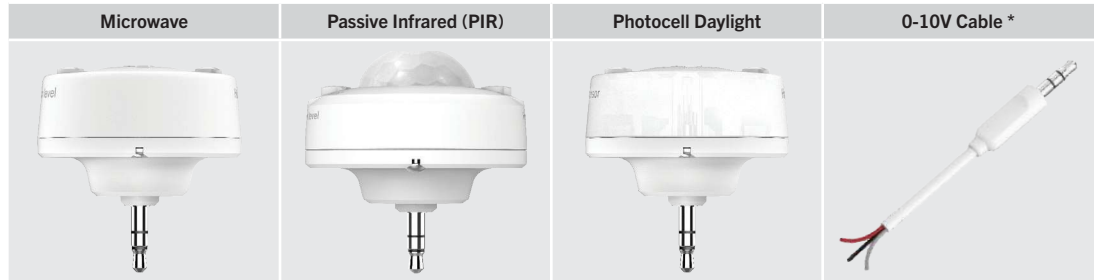
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SMART PORT LED



On the top of the lamp is a low-voltage AUX port for lamp level sensor controls.

SMART PORT LED AUX SENSORS

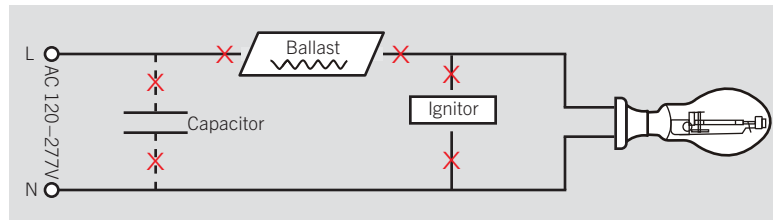


* For use with continuous dimming applications.

WIRING INSTRUCTIONS

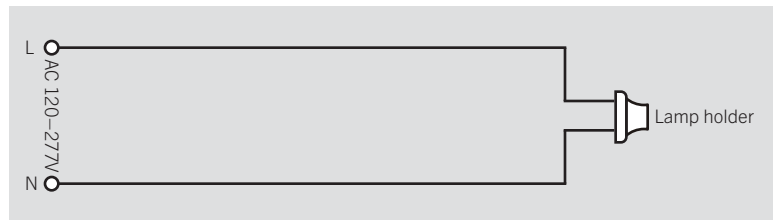
STEP 1

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



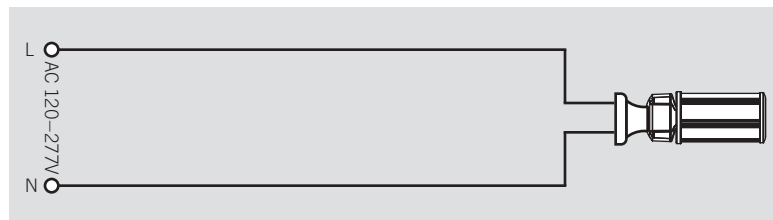
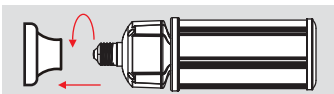
STEP 2

Rewire for line voltage to the lamp socket.

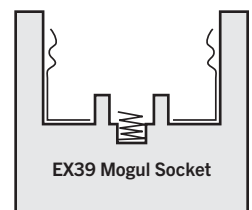
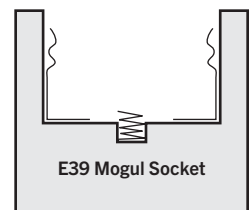


STEP 3

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.

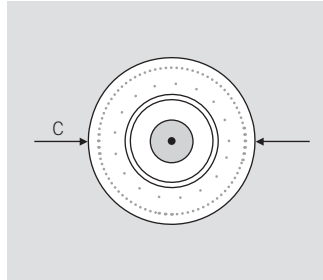
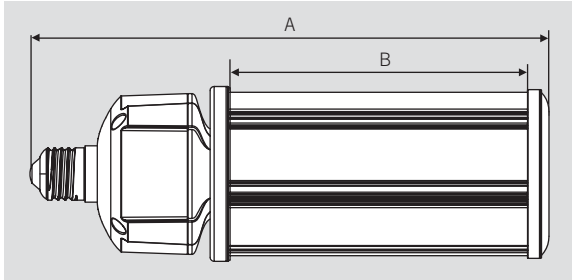




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PHYSICAL CHARACTERISTICS



LAMP DIMENSIONS

A (Body Length)	10.50"
B (Illuminated Length)	5.66"
C (Diameter)	3.30"

BASE TYPE: EX39 (Mogul)

ORDERING INFORMATION

ORDER CODE	PACK QTY.	EASY CODE	UPC
KT-LED63PSHID-EX39-8CSB-D	16	ZAV-57	843654128849

CATALOG NUMBER BREAKDOWN

KT-LED63PSHID-EX39-8CSB-D

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
- 7 800 Series
- 8 Color Select
- 9 Color Select Designation
- 10 Direct Drive

9 Color Select Designation

B	3000/4000/5000K
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