







# KT-LED63PSHID-H-EX39-8CSB-D HORIZONTAL HID POWER AND COLOR SELECT LED LAMP

# **DESCRIPTION**

63W HID Replacement LED Lamp Designed for Horizontal Applications Power Select | Color Select | 80 CRI | IP64

LAMP TYPE: Horizontal HID LED Lamp
BASE TYPE: EX39 (Mogul) Rotatable
<b>WATTAGE:</b> 63/54/45W
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
- Optimized for horizontal applications, ideal for wall pack retrofits
- Environmentally friendly: No mercury used
- Instant startup
- or legacy ballast; includes 4kV surge protection
- Not for use with standard dimmers; see instructions
- 50,000+ hour lifetime
- Operating temperature: 30\*C/-22\*F 45\*C/113\*F
- Suitable for use in enclosed fixtures
- Minimum lamp compartment dimensions: 8" x 8" x 8.7"
- UL listed
- Integral driver eliminates the need for external driver IP64 rated; integrated heat sink quickly dissipates heat and guides water intrusion out of the lamp

#### PERFORMANCE SPECIFICATIONS

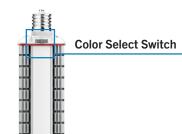
Catalog Number	Input Voltage	Selectable Power	Selectable CCT	Lumens	Efficacy	Input Voltage	Base	DLC	CRI	Metal Halide Eqivalent
KT-LED63PSHID-H-EX39-8CSB-D	120–277V	63W	3000K	8945	142 lm/W	120-277V	EX39	Yes	>80	250W MH
			4000K	9575	152 lm/W					
			5000K	9135	145 lm/W					
		54W	3000K	7720	143 lm/W					
			4000K	8045	149 lm/W					
			5000K	7830	145 lm/W					
		45W	3000K	6750	150 lm/W					
			4000K	7020	156 lm/W					
			5000K	6840	152 lm/W					

### **SELECTABILITY**



**Power Select Switch** 







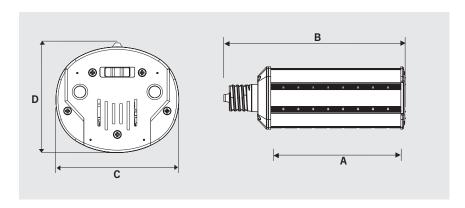






# KT-LED63PSHID-H-EX39-8CSB-D HORIZONTAL HID POWER AND COLOR SELECT LED LAMP

# PHYSICAL CHARACTERISTICS



#### LAMP DIMENSIONS

A (Illuminated Length)	7.56"
B (Body Length)	10.67"
C (Width)	3.62"
D Diameter	3.23"

BASE TYPE: EX39 (Mogul) Rotatable

# WIRING INSTRUCTIONS

#### STEP 1

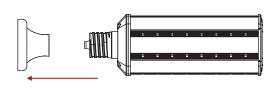
**Disconnect power.** Disconnect and remove existing ballast, capacitor, and/or ignitor (where applicable) from fixture.

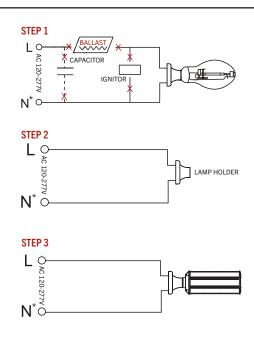
#### STEP 2

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







# KT-LED63PSHID-H-EX39-8CSB-D HORIZONTAL HID POWER AND COLOR SELECT LED LAMP

### **ORDERING INFORMATION**

	ORDER CODE	PACK QTY.	EASY CODE	UPC
K	T-LED63PSHID-H-EX39-8CSB-D	12	EZE-77	843654138916

### **CATALOG NUMBER BREAKDOWN**

KT-LED63PSHID-H-EX39-8CSB-D

- 1 Keystone Technologies
- 2 LED Lamp
- 3 Max Wattage
- 4 Power Select
- 5 Lamp Type
- 6 Orientation
- 7 Base Type
- 8 80 CRI
- 9 Color Select
- 10 Color Select Designation
- 11 Direct Drive

10 Color Select Designation

**B** 3000/4000/5000K