

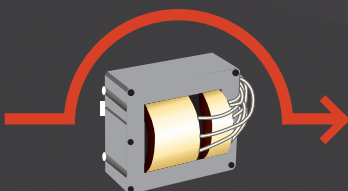
XPANDER

Directional Light Output

Perfect for Wall Pack,
Canopy & Shoebox Fixtures



Integral Driver
Eliminates the Need for
External Driver or Ballast



BYPASS THE BALLAST

Bypass the existing ballast and
connect the 120-277V line voltage
directly to the sockets. No ballast
or external driver is required.



BUILT-IN SURGE
PROTECTION



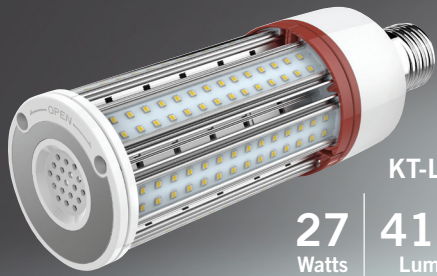
50,000 HOUR
LIFETIME



FULLY ENCLOSED
FIXTURE

IP64 RATED



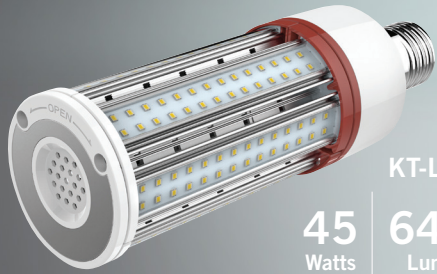


KT-LED27HID-H-EX39-8XX-D

27
Watts

4100
Lumens

Replaces
100/150W
Metal Halide



KT-LED45HID-H-EX39-8XX-D

45
Watts

6400
Lumens

Replaces
175W
Metal Halide



KT-LED63HID-H-EX39-8XX-D

63
Watts

9200
Lumens

Replaces
250W
Metal Halide



KT-LED80HID-H-EX39-8XX-D

only for use in canopy and shoebox fixtures

80
Watts

10000
Lumens

Replaces
250/320W
Metal Halide



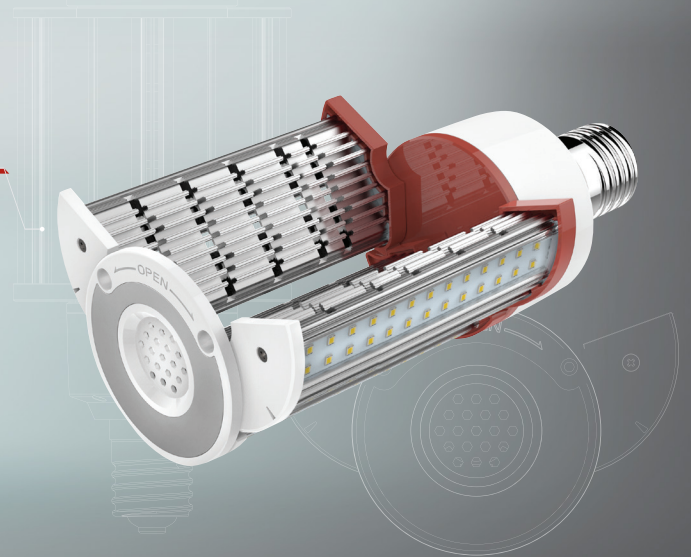
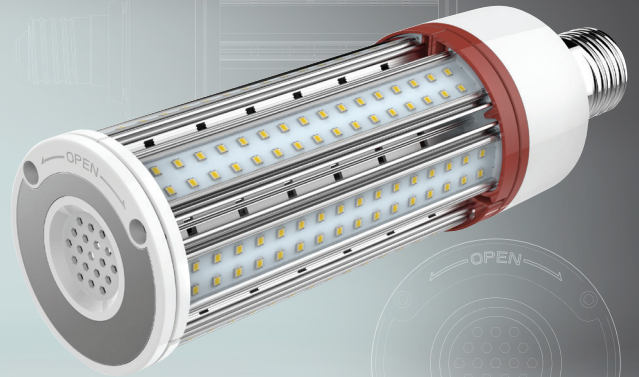
KT-LED110HID-H-EX39-8XX-D

only for use in canopy and shoebox fixtures

110
Watts

14000
Lumens

Replaces
400W
Metal Halide



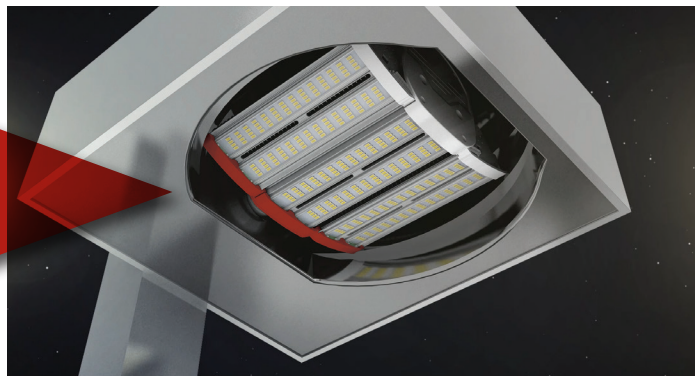
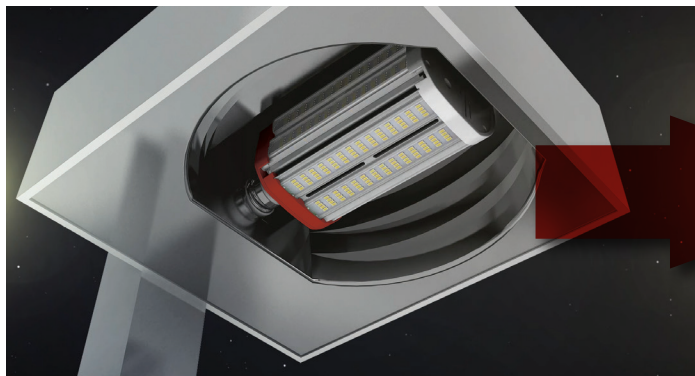
Integrated Heat Sink

Quickly Dissipates Heat



Mounting Accessory

Stabilizes Lamp in
Horizontal Orientation



EC&M
Product of the Year
2018 Category Winner



RoHS
Compliant

5YEAR
WARRANTY

Catalog Number	Rated Lamp Wattage	Metal Halide Equivalent Wattage	Input Voltage	Base Type	Lumens	CRI	IP Rating	Efficacy
KT-LED27HID-H-EX39-840-D	27W	100/150W	120-277V	EX39 Rotatable	4,000	85	IP64	148 lm/W
KT-LED27HID-H-EX39-850-D	27W	100/150W	120-277V	EX39 Rotatable	4,100	85	IP64	152 lm/W
KT-LED45HID-H-EX39-840-D	45W	175W	120-277V	EX39 Rotatable	6,300	85	IP64	140 lm/W
KT-LED45HID-H-EX39-850-D	45W	175W	120-277V	EX39 Rotatable	6,400	85	IP64	142 lm/W
KT-LED63HID-H-EX39-840-D	63W	250W	120-277V	EX39 Rotatable	9,100	85	IP64	144 lm/W
KT-LED63HID-H-EX39-850-D	63W	250W	120-277V	EX39 Rotatable	9,200	85	IP64	146 lm/W
KT-LED80HID-H-EX39-840-D*	80W	250/320W	120-277V	EX39 Rotatable	9,900	85	IP64	124 lm/W
KT-LED80HID-H-EX39-850-D*	80W	250/320W	120-277V	EX39 Rotatable	10,000	85	IP64	125 lm/W
KT-LED110HID-H-EX39-840-D*	110W	400W	120-277V	EX39 Rotatable	13,700	85	IP64	125 lm/W
KT-LED110HID-H-EX39-850-D*	110W	400W	120-277V	EX39 Rotatable	14,000	85	IP64	127 lm/W

*only for use in canopy and shoebox fixtures

Typical Applications



Accessories (Sold Separately)

Catalog Number	Description
KTSP-10KV	External surge protector; input voltage: 120-277V; maximum peak current: 10kV; IP65 Rated
KT-ADAPTER-E39-E26	Socket base adapter allowing an E26 base lamp to be used in an E39 socket
KTAT-70-480-277	480V to 277V step-down auto-transformer
KTAT-250-480-277	480V to 277V step-down auto-transformer
KTAT-150-480-277-OC	480V to 277V step-down auto-transformer, open core



Seeing is believing!
Retail and counter displays are available to help you increase sales.



SINCE 1945
KEYSTONE
LIGHT MADE EASY