



LED HID REPLACEMENT SOLUTIONS



Wall Pack
Pgs 6, 14

Shoebox
Pgs 6, 14, 18

Post Top
Pg 18

Low/High Bay
Pgs 10, 18

Canopy
Pgs 6, 14

A simple retrofit for a variety of applications.

Keystone's LED HID replacement lamps are the ideal way to upgrade HID fixtures to energy-efficient LED. Keep your desired fixture aesthetic and save the cost of replacing fixtures by simply replacing legacy lamps with LED. In addition, adjustable Power and Color Select technology helps you reduce SKUs and customize lighting to suit your needs.

Now that's Light Made Easy®.



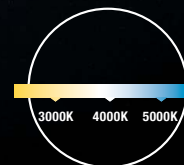
Omni-Directional

Superior power and options mean great versatility.



POWER SELECT TECHNOLOGY

Reduce SKUs & increase both flexibility & convenience with field-adjustable power outputs



COLOR SELECT TECHNOLOGY (available on select models)

Adjustable: 3000K / 4000K / 5000K



ENERGY EFFICIENT

Upgrade metal halide lamps to energy-saving LED



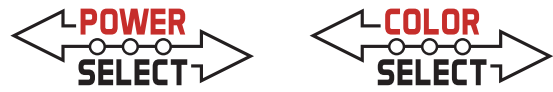
RoHS Compliant

50,000 HOUR LIFETIME

5 YEAR WARRANTY



Omni-Directional



COLOR SELECT SWITCH



POWER SELECT SWITCH

Also available in Power Select with dedicated color temperature

Power outputs:
6W-100W

Dedicated CCT:
3000K 4000K 5000K



SIMPLE FIELD-INSTALLABLE PLUG-IN SENSORS (SOLD SEPARATELY)

Available from **9W to 100W**, replacing legacy **50W to 400W**



Power outputs: **9W-100W**
Selectable CCT: 3000K 4000K 5000K

Keystone DirectDrive LED Omni-Directional HID Replacement Lamps allow you to replace metal halide lamps with energy-saving LED in a compact corn cob bulb. They're available in two versions: one with Power and Color Select technology, and one with both Power Select and dedicated color temperatures.

Features & Benefits

- Ideal replacement for conventional metal halide lamps
- Small form factor to fit into the tightest of fixtures
- 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
- Durable, suitable for a range of fixtures
- DLC 5.1 compliant

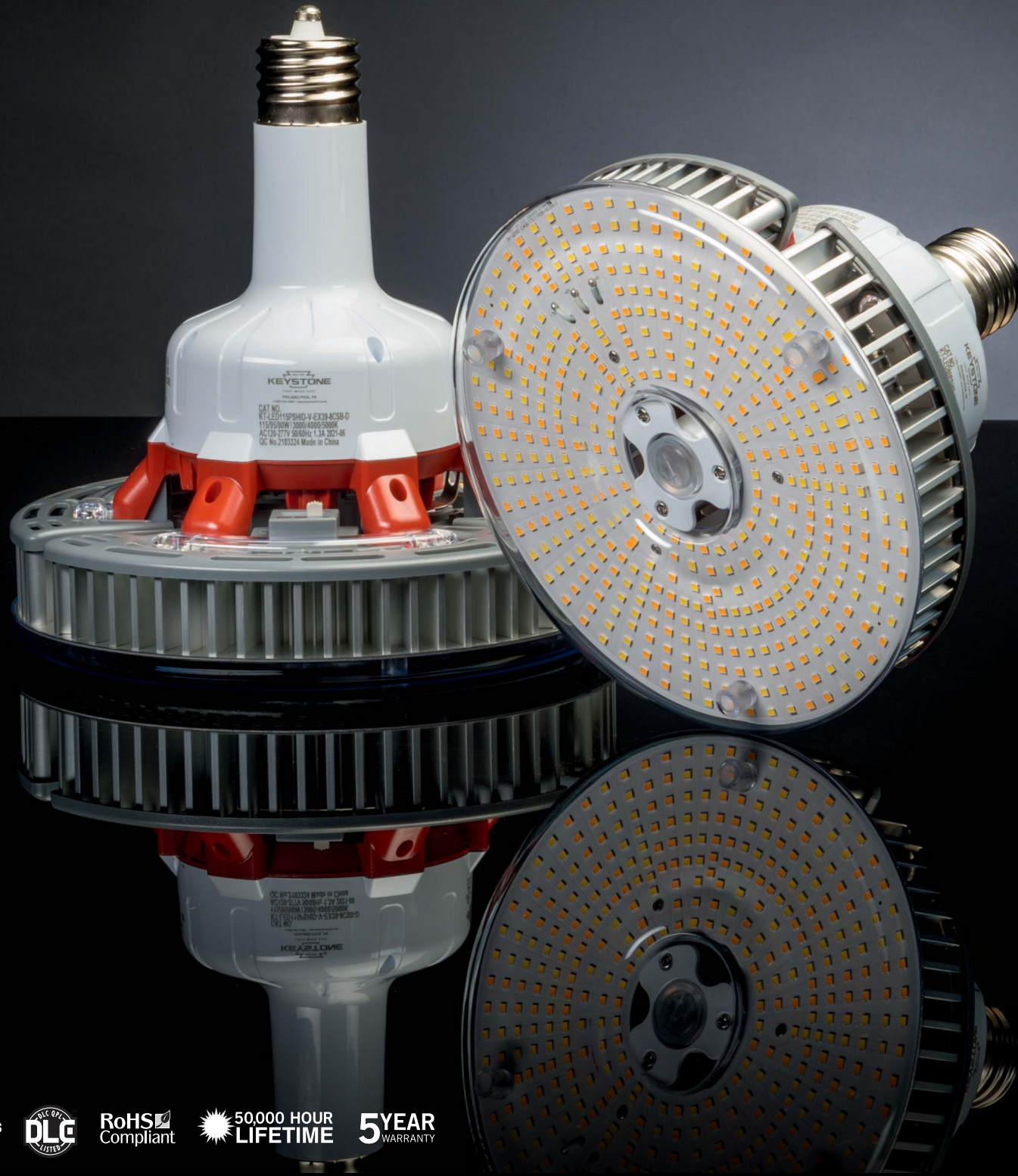
Base Type Options:





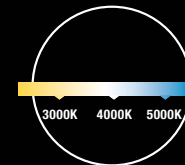
Vertical

A simple, efficient way to upgrade high bays with LED.



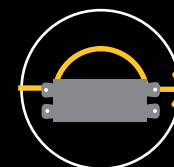
POWER SELECT TECHNOLOGY

Reduce SKUs & increase both flexibility & convenience with field-adjustable power outputs



COLOR SELECT TECHNOLOGY

Change color temperature at the touch of a switch



BYPASS THE BALLAST

Integral driver eliminates the need for external driver or ballast

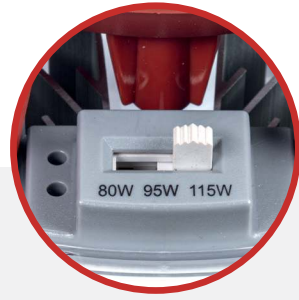


SMART PORT COMPATIBLE

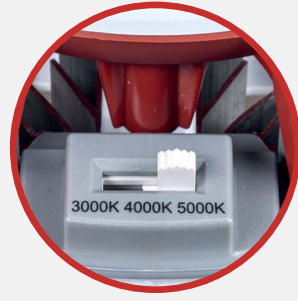
Easily installable screw-in microwave, PIR, or photocell sensors allow for remote adjusting and save on labor and maintenance



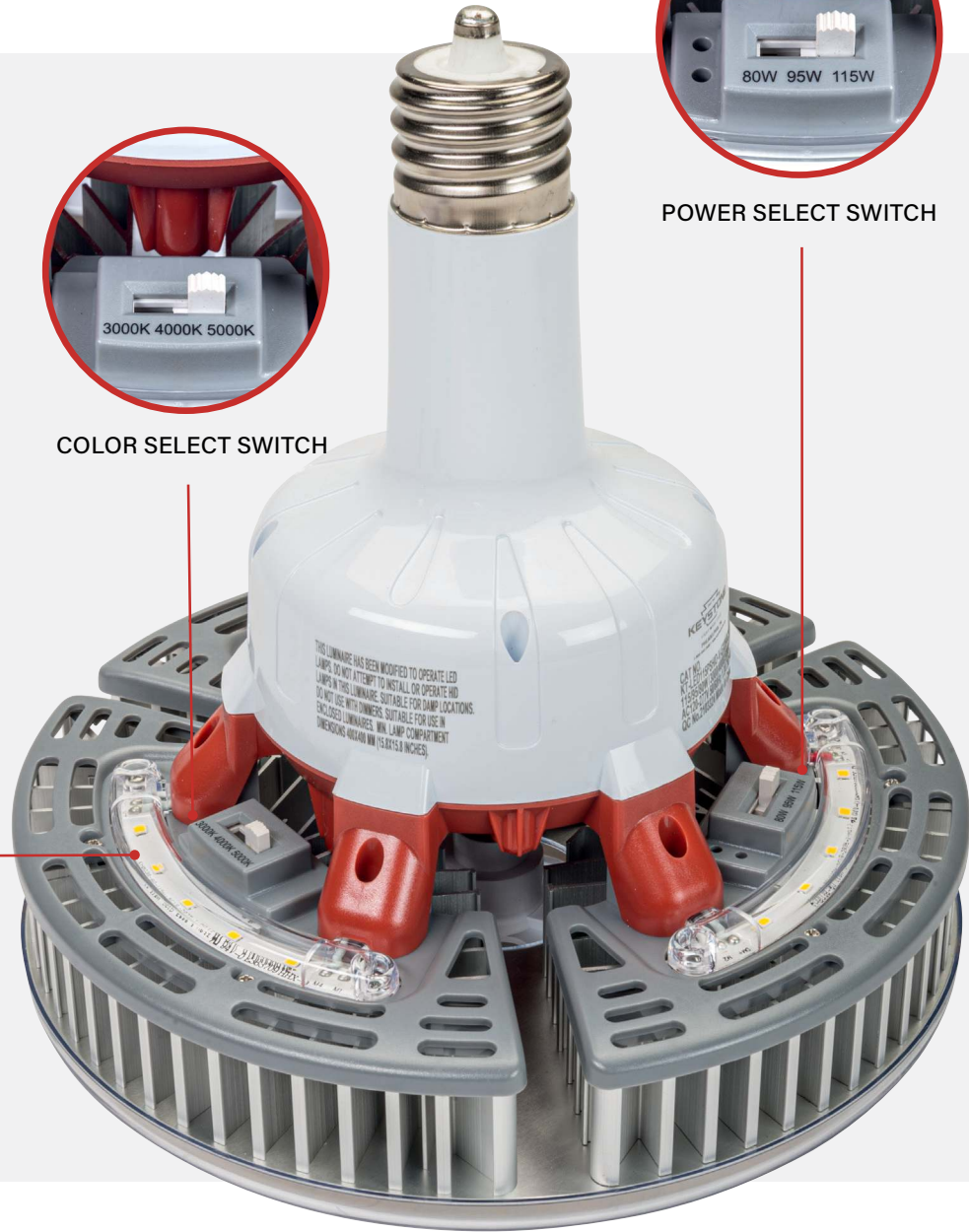
Vertical



POWER SELECT SWITCH



COLOR SELECT SWITCH

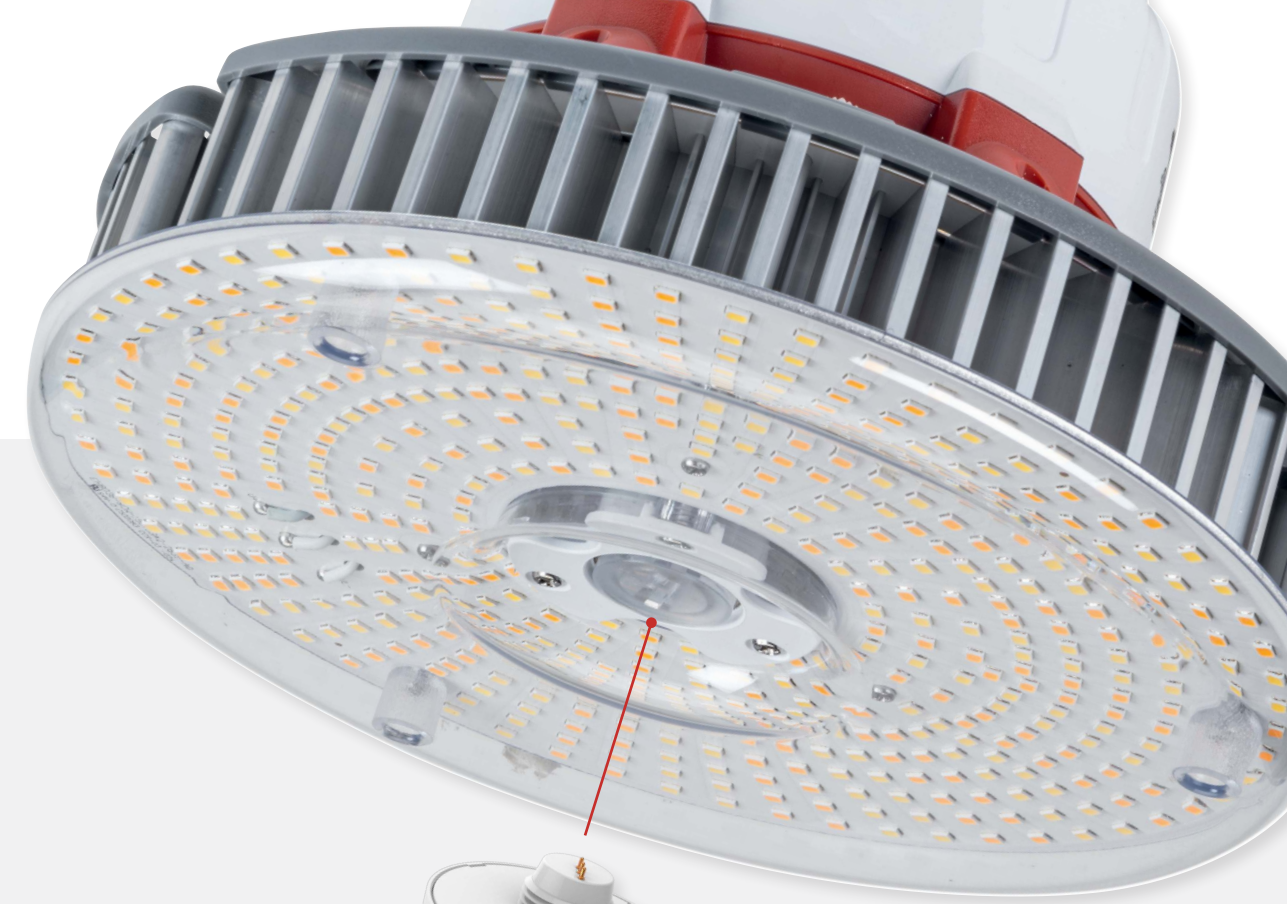


UPLIGHTING ON EXTERIOR



LOW / HIGH BAY

Keystone DirectDrive LED Vertical HID Replacement Lamps are the ideal way to upgrade legacy metal halide fixtures to LED. Bypass the existing ballast by cutting the wires and connecting the 120-277V line voltage directly to the sockets. No ballast or external driver is required.



Smart Controls Made Easy.

For wireless operation, add SmartLoop wireless lighting control with the SmartLoop Screw-in Controller and Sensor. It features an integrated daylight and PIR motion sensor, saving energy with daylight harvesting and motion sensing. Screw it in, use the SmartLoop app to set it up, and you're done—quickly and easily.



BLUETOOTH MESH WIRELESS SMART PORT LED CONTROLLER FOR SMARTLOOP



PIR AND MICROWAVE STANDALONE SENSORS ALSO AVAILABLE

Features & Benefits

- Ideal way to upgrade existing metal halide HID fixtures
- 180° light output optimized for vertical applications
- Cost-efficient replacement for legacy metal halide lamps
- Compatible with SmartPort sensors
- Eliminates the need for legacy ballasts
- Instant startup
- UL and DLC listed



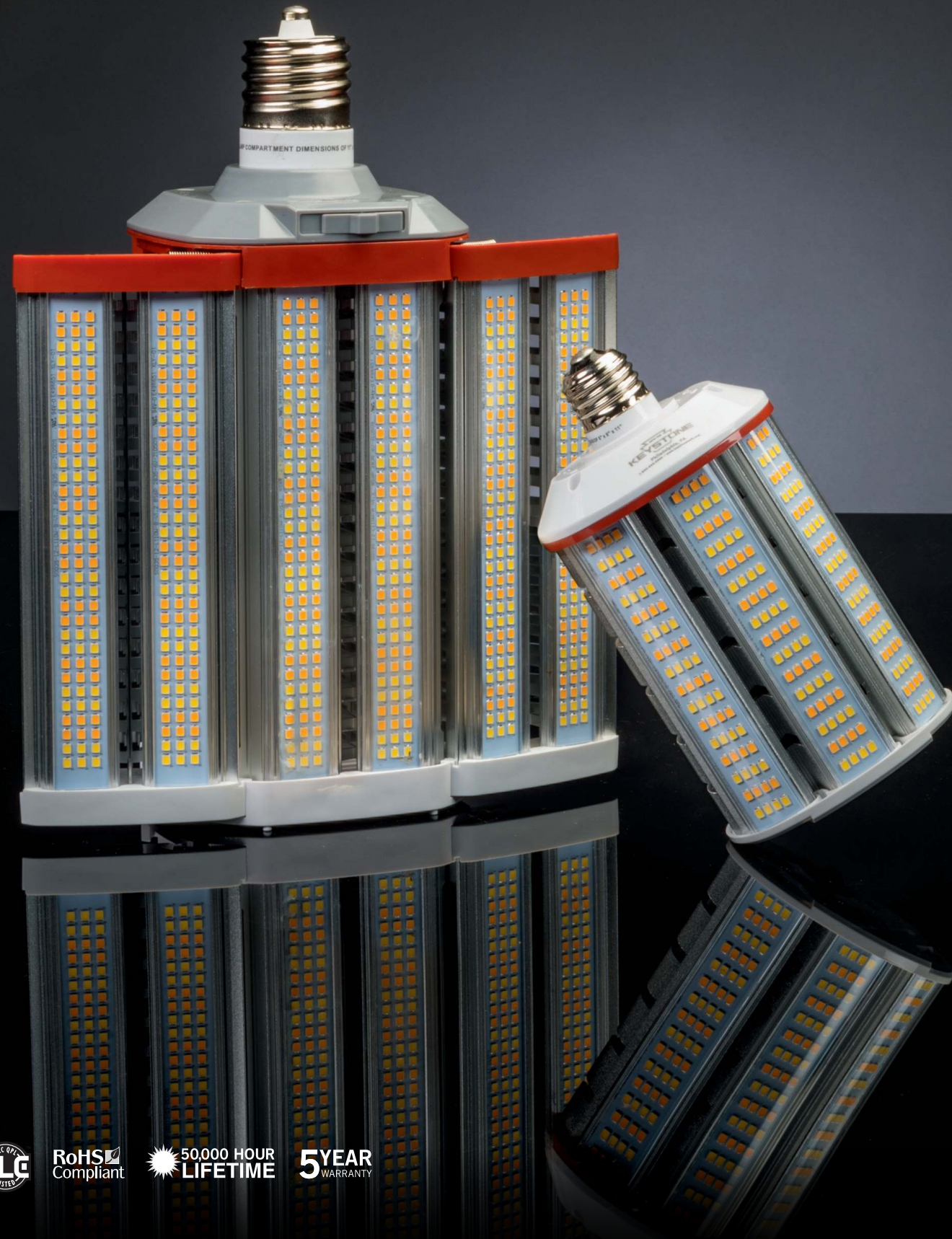
Learn More





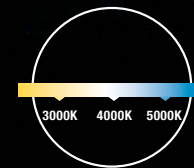
Horizontal

Expand possibilities with an LED replacement for metal halide.



POWER SELECT TECHNOLOGY

Reduce SKUs & increase both flexibility & convenience with field-adjustable power outputs (available on select models)



COLOR SELECT TECHNOLOGY (available on select models)

Change color temperature at the touch of a switch

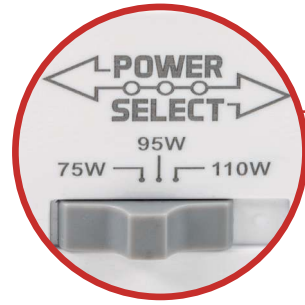
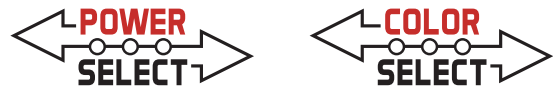


XPANDER CAPABILITIES

Designed for hard-to-fit shoebox and wall pack fixtures; two sides can swing out, producing 180° beam angle (available on select models)



Horizontal



POWER SELECT SWITCH

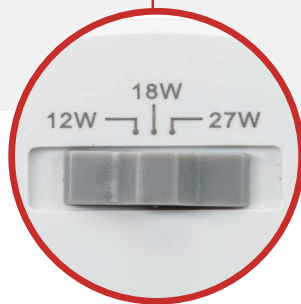


COLOR SELECT SWITCH

ROTATABLE BASE



LARGE HEAT SINK ALLOWS FOR OPTIMAL DISSIPATION



POWER SELECT SWITCH



WALL PACK



SHOEBOX



COLOR SELECT SWITCH



What's Xpander?

Xpander lamps are designed for hard-to-fit shoebox and wall pack light fixtures. Two sides can swing out, so the resulting beam angle can be focused in the direction needed.

Features & Benefits

- Ideal way to upgrade existing metal halide HID fixtures to LED
- Available with Keystone Power Select and Color Select technology
- 180° light output and rotatable base optimized for horizontal applications such as shoeboxes and wall packs
- Eliminates the need for legacy ballasts
- Instant startup
- Operating temperature: -29°C/-20°F to 60°C/140°F
- Environmentally friendly: no mercury used
- 4kV surge protector included

Available in:

2 Versions

Horizontal

12W-63W

Xpander

54W-110W

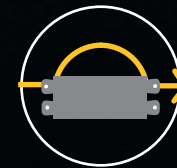
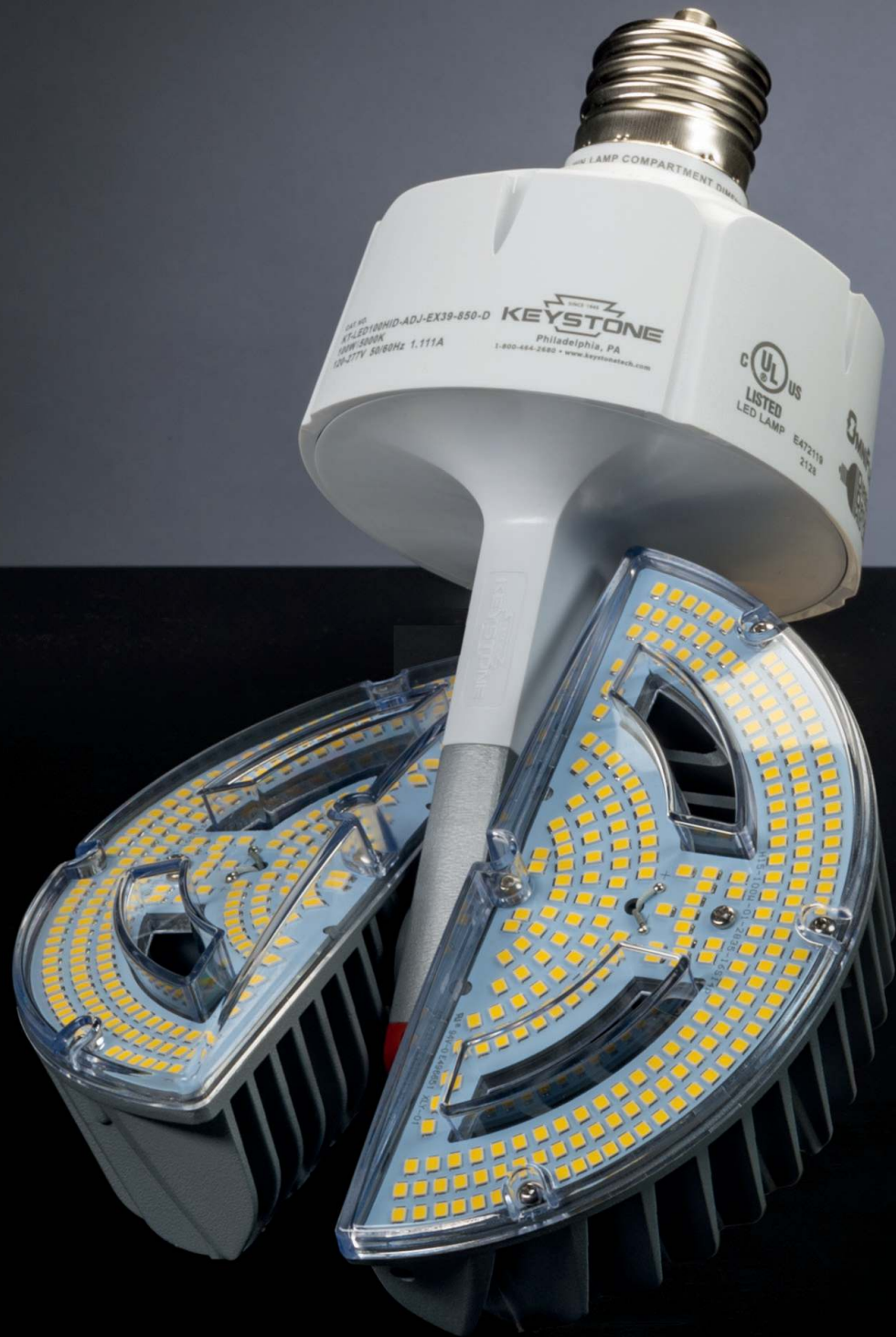


WALL PACK CANOPY SHOEBOX

Keystone DirectDrive LED Horizontal HID Replacement Lamps are the optimal LED replacement lamps for upgrading metal halide canopy, and any general-purpose outdoor lighting fixture, from HID to LED. These lamps help ensure parking lots remain well-illuminated and safe, without the large energy consumption of metal halide light fixtures.

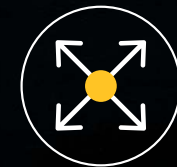
OMNIFLEX | Multi-Directional

One lamp, multiple beam angles.



BYPASS THE BALLAST

Integral driver eliminates the need for external driver or ballast



TARGETED ILLUMINATION

Light the hard-to-reach corners of large, angular signs

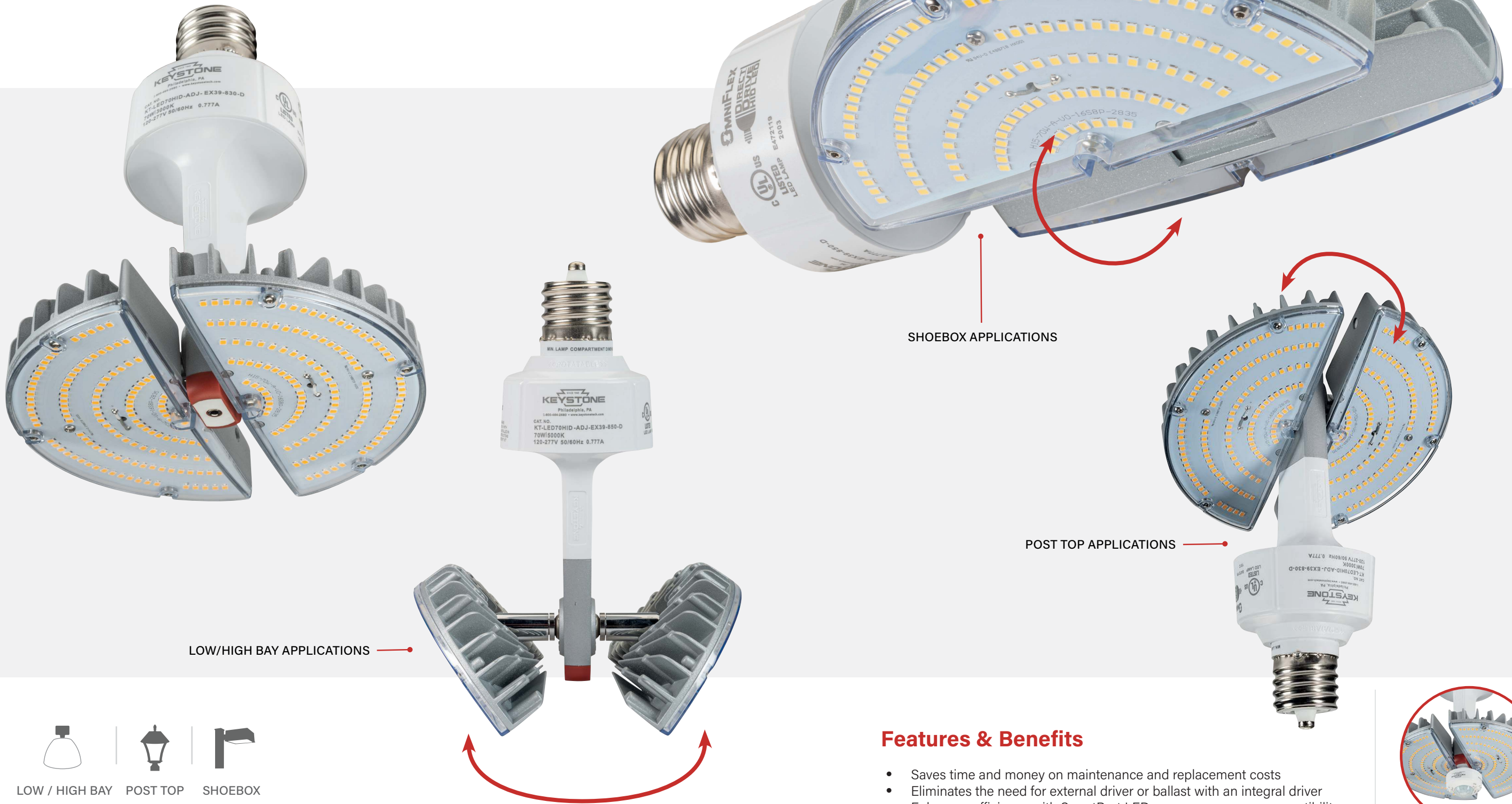


SMART PORT COMPATIBLE

Easily installable plug-in microwave, PIR, or photocell sensors allow for remote adjusting and save on labor and maintenance



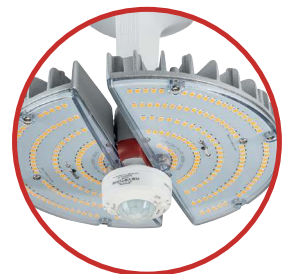
Multi-Directional



Keystone OmniFlex Multi-Directional LED Lamps feature two adjustable light panels producing separate beam angles, which can be directed where needed. The resulting application flexibility allows one lamp to be used in place of multiple other LED HID replacement lamps—and helps reduce SKUs, too.

Features & Benefits

- Saves time and money on maintenance and replacement costs
- Eliminates the need for external driver or ballast with an integral driver
- Enhances efficiency with SmartPort LED occupancy sensor compatibility
- Suitable for enclosed fixtures
- Instant startup
- Environmentally friendly; no mercury used
- Operating temperature: -30°C/-22°F to 45°C/113°F



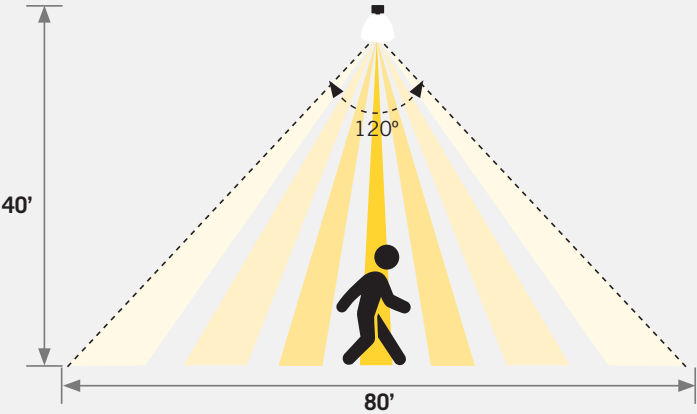
**SIMPLE FIELD INSTALLABLE
PLUG-IN SENSORS
(SOLD SEPARATELY)**

Control your LED Lighting with SmartPort Technology



Wireless Bluetooth System

Screw-in Controller and Sensor



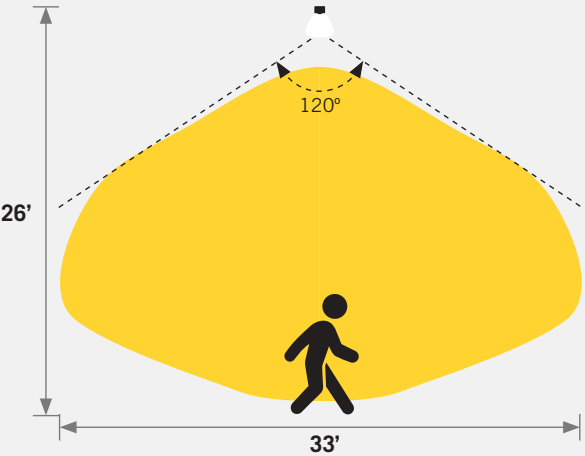
Compatible with Vertical LED HID Replacement lamps

Explore SmartLoop



Plug-and-Play Sensors

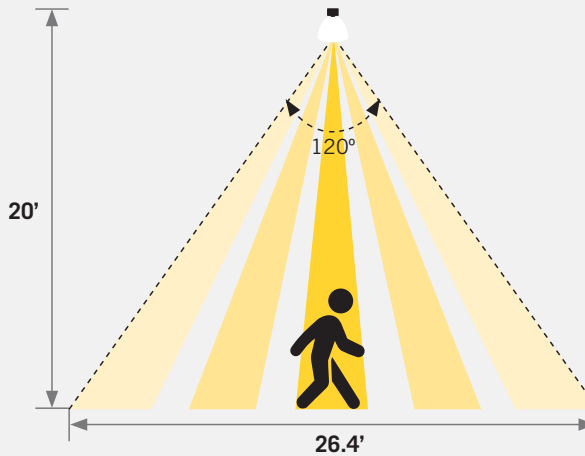
Microwave Sensor



Compatible with select Omni-Directional and Multi-Directional lamps



PIR Screw-in Sensor



Keystone SmartPort field-installable sensors allow you to add daylight and/or motion sensing to your lamp for increased energy efficiency.

With remote or app-based programming, you can adjust settings from the floor—no need to get on a scissor lift. The lamp will operate normally if you choose not to add a sensor.

Sold separately, SmartPort sensors are available in Microwave and PIR options, both with daylighting, and work in a variety of Keystone products.

Features & Benefits

- Installs in seconds
- Adjusts remotely
- Helps improve energy efficiency
- Available in Microwave and PIR, both with daylighting capabilities

Omni-Directional | Corn Cob



Power Select and Color Select

| CATALOG NUMBER | SELECTABLE WATTAGE | SELECTABLE CCT | LUMENS | EFFICACY | INPUT VOLTAGE | BASE | DLC | CRI | METAL HALIDE EQUIVALENT |
|---------------------------|--------------------|----------------|--------|----------|---------------|------|-----|-----|-------------------------|
| KT-LED18PSHID-E26-8CSB-D | 18W | 3000K | 2340 | 130 lm/W | 120-277V | E26 | N/A | >80 | 70W MH |
| | | 4000K | 2560 | 142 lm/W | | | | | |
| | | 5000K | 2500 | 139 lm/W | | | | | |
| | 12W | 3000K | 1560 | 130 lm/W | | | | | |
| | | 4000K | 1700 | 142 lm/W | | | | | |
| | | 5000K | 1670 | 139 lm/W | | | | | |
| | 9W | 3000K | 1180 | 131 lm/W | | | | | |
| | | 4000K | 1290 | 143 lm/W | | | | | |
| | | 5000K | 1260 | 140 lm/W | | | | | |
| KT-LED27PSHID-E26-8CSB-D | 27W | 3000K | 3560 | 132 lm/W | 120-277V | E26 | N/A | >80 | 100W MH |
| | | 4000K | 3890 | 144 lm/W | | | | | |
| | | 5000K | 3780 | 140 lm/W | | | | | |
| | 22W | 3000K | 3900 | 132 lm/W | | | | | |
| | | 4000K | 3170 | 144 lm/W | | | | | |
| | | 5000K | 3080 | 140 lm/W | | | | | |
| | 18W | 3000K | 3290 | 133 lm/W | | | | | |
| | | 4000K | 2610 | 145 lm/W | | | | | |
| | | 5000K | 3540 | 141 lm/W | | | | | |
| KT-LED27PSHID-EX39-8CSB-D | 27W | 3000K | 3560 | 132 lm/W | 120-277V | EX39 | Yes | >80 | 100W MH |
| | | 4000K | 3890 | 144 lm/W | | | | | |
| | | 5000K | 3780 | 140 lm/W | | | | | |
| | 22W | 3000K | 3900 | 132 lm/W | | | | | |
| | | 4000K | 3170 | 144 lm/W | | | | | |
| | | 5000K | 3080 | 140 lm/W | | | | | |
| | 18W | 3000K | 3290 | 133 lm/W | | | | | |
| | | 4000K | 2610 | 145 lm/W | | | | | |
| | | 5000K | 3540 | 141 lm/W | | | | | |
| KT-LED36PSHID-E26-8CSB-D | 36W | 3000K | 4860 | 135 lm/W | 120-277V | E26 | N/A | >80 | 150W MH |
| | | 4000K | 5220 | 145 lm/W | | | | | |
| | | 5000K | 5040 | 140 lm/W | | | | | |
| | 27W | 3000K | 3645 | 135 lm/W | | | | | |
| | | 4000K | 3915 | 145 lm/W | | | | | |
| | | 5000K | 3780 | 140 lm/W | | | | | |
| | 18W | 3000K | 2430 | 135 lm/W | | | | | |
| | | 4000K | 2610 | 145 lm/W | | | | | |
| | | 5000K | 2520 | 140 lm/W | | | | | |
| KT-LED36PSHID-EX39-8CSB-D | 36W | 3000K | 4860 | 135 lm/W | 120-277V | EX39 | Yes | >80 | 150W MH |
| | | 4000K | 5220 | 145 lm/W | | | | | |
| | | 5000K | 5040 | 140 lm/W | | | | | |
| | 27W | 3000K | 3645 | 135 lm/W | | | | | |
| | | 4000K | 3915 | 145 lm/W | | | | | |
| | | 5000K | 3780 | 140 lm/W | | | | | |
| | 18W | 3000K | 2430 | 135 lm/W | | | | | |
| | | 4000K | 2610 | 145 lm/W | | | | | |
| | | 5000K | 2520 | 140 lm/W | | | | | |

Chart continues on next page

Omni-Directional | Corn Cob



Chart continued from previous page

Power Select and Color Select

| CATALOG NUMBER | SELECTABLE WATTAGE | SELECTABLE CCT | LUMENS | EFFICACY | INPUT VOLTAGE | BASE | DLC | CRI | METAL HALIDE EQUIVALENT |
|---------------------------|--------------------|----------------|--------|----------|---------------|------|-----|-----|-------------------------|
| KT-LED45PSHID-E26-8CSB-D | 45W | 3000K | 6075 | 135 lm/W | 120-277V | E26 | N/A | >80 | 175W MH |
| | | 4000K | 6525 | 145 lm/W | | | | | |
| | | 5000K | 6300 | 140 lm/W | | | | | |
| | 36W | 3000K | 4860 | 135 lm/W | | | | | |
| | | 4000K | 5220 | 145 lm/W | | | | | |
| | | 5000K | 5040 | 140 lm/W | | | | | |
| | 27W | 3000K | 3645 | 135 lm/W | | | | | |
| | | 4000K | 3915 | 145 lm/W | | | | | |
| | | 5000K | 3780 | 140 lm/W | | | | | |
| KT-LED45PSHID-EX39-8CSB-D | 45W | 3000K | 6075 | 135 lm/W | 120-277V | EX39 | Yes | >80 | 175W MH |
| | | 4000K | 6525 | 145 lm/W | | | | | |
| | | 5000K | 6300 | 140 lm/W | | | | | |
| | 36W | 3000K | 4860 | 135 lm/W | | | | | |
| | | 4000K | 5220 | 145 lm/W | | | | | |
| | | 5000K | 5040 | 140 lm/W | | | | | |
| | 27W | 3000K | 3645 | 135 lm/W | | | | | |
| | | 4000K | 3915 | 145 lm/W | | | | | |
| | | 5000K | 3780 | 140 lm/W | | | | | |
| KT-LED54PSHID-EX39-8CSB-D | 54W | 3000K | 7290 | 135 lm/W | 120-277V | EX39 | Yes | >80 | 200W MH |
| | | 4000K | 7830 | 145 lm/W | | | | | |
| | | 5000K | 7560 | 140 lm/W | | | | | |
| | 45W | 3000K | 6075 | 135 lm/W | | | | | |
| | | 4000K | 6525 | 145 lm/W | | | | | |
| | | 5000K | 6300 | 140 lm/W | | | | | |
| | 36W | 3000K | 4860 | 135 lm/W | | | | | |
| | | 4000K | 5220 | 145 lm/W | | | | | |
| | | 5000K | 5040 | 140 lm/W | | | | | |
| KT-LED63PSHID-EX39-8CSB-D | 63W | 3000K | 8505 | 135 lm/W | 120-277V | EX39 | Yes | >80 | 250W MH |
| | | 4000K | 9135 | 145 lm/W | | | | | |
| | | 5000K | 8820 | 140 lm/W | | | | | |
| | 54W | 3000K | 7290 | 135 lm/W | | | | | |
| | | 4000K | 7830 | 145 lm/W | | | | | |
| | | 5000K | 7560 | 140 lm/W | | | | | |
| | 45W | 3000K | 6075 | 135 lm/W | | | | | |
| | | 4000K | 6525 | 145 lm/W | | | | | |
| | | 5000K | 6300 | 140 lm/W | | | | | |
| KT-LED80PSHID-EX39-8CSB-D | 80W | 3000K | 10800 | 135 lm/W | 120-277V | EX39 | Yes | >80 | 320W MH |
| | | 4000K | 11600 | 145 lm/W | | | | | |
| | | 5000K | 11200 | 140 lm/W | | | | | |
| | 63W | 3000K | 8505 | 135 lm/W | | | | | |
| | | 4000K | 9135 | 145 lm/W | | | | | |
| | | 5000K | 8820 | 140 lm/W | | | | | |
| | 54W | 3000K | 7290 | 135 lm/W | | | | | |
| | | 4000K | 7830 | 145 lm/W | | | | | |
| | | 5000K | 7560 | 140 lm/W | | | | | |

Chart continues on next page

Omni-Directional | Corn Cob



Chart continued from previous page

Power Select and Color Select

| CATALOG NUMBER | SELECTABLE WATTAGE | SELECTABLE CCT | LUMENS | EFFICACY | INPUT VOLTAGE | BASE | DLC | CRI | METAL HALIDE EQUIVALENT |
|----------------------------|--------------------|----------------|--------|----------|---------------|------|-----|-----|-------------------------|
| KT-LED100PSHID-EX39-8CSB-D | 100W | 3000K | 13500 | 135 lm/W | 120-277V | EX39 | Yes | >80 | 400W MH |
| | | 4000K | 14500 | 145 lm/W | | | | | |
| | | 5000K | 14000 | 140 lm/W | | | | | |
| | 80W | 3000K | 10800 | 135 lm/W | | | | | |
| | | 4000K | 11600 | 145 lm/W | | | | | |
| | | 5000K | 11200 | 140 lm/W | | | | | |
| | 63W | 3000K | 8505 | 135 lm/W | | | | | |
| | | 4000K | 9135 | 145 lm/W | | | | | |
| | | 5000K | 8820 | 140 lm/W | | | | | |

Power Select

| CATALOG NUMBER | SELECTABLE WATTAGE | LUMENS | EFFICACY | INPUT VOLTAGE | BASE | DLC | CRI | AVAILABLE CCT | METAL HALIDE EQUIVALENT |
|------------------------------|--------------------|--------|----------|---------------|------|-----|-----|------------------------|-------------------------|
| KT-LED12PSHID-E26-8xx-D /G4 | 12W | 1740 | 145 lm/W | 120-277V | E26 | N/A | >80 | 3000K, 4000K, or 5000K | 50W MH |
| | 9W | 1305 | 145 lm/W | | | | | | |
| | 6W | 870 | 145 lm/W | | | | | | |
| KT-LED18PSHID-E26-8xx-D /G4 | 18W | 2610 | 145 lm/W | 120-277V | E26 | N/A | >80 | 3000K, 4000K, or 5000K | 70W MH |
| | 12W | 1740 | 145 lm/W | | | | | | |
| | 9W | 1305 | 145 lm/W | | | | | | |
| KT-LED22PSHID-E26-8xx-D /G4 | 22W | 3190 | 145 lm/W | 120-277V | E26 | N/A | >80 | 3000K, 4000K, or 5000K | 70W-100W MH |
| | 18W | 2610 | 145 lm/W | | | | | | |
| | 12W | 1740 | 145 lm/W | | | | | | |
| KT-LED27PSHID-E26-8xx-D /G4 | 27W | 3915 | 145 lm/W | 120-277V | E26 | N/A | >80 | 3000K, 4000K, or 5000K | 100W MH |
| | 22W | 3190 | 145 lm/W | | | | | | |
| | 18W | 2610 | 145 lm/W | | | | | | |
| KT-LED27PSHID-EX39-8xx-D /G4 | 27W | 3915 | 145 lm/W | 120-277V | EX39 | Yes | >80 | 3000K, 4000K, or 5000K | 100W MH |
| | 22W | 3190 | 145 lm/W | | | | | | |
| | 18W | 2610 | 145 lm/W | | | | | | |
| KT-LED36PSHID-E26-8xx-D /G4 | 36W | 5220 | 145 lm/W | 120-277V | E26 | N/A | >80 | 3000K, 4000K, or 5000K | 150W MH |
| | 27W | 3915 | 145 lm/W | | | | | | |
| | 18W | 2610 | 145 lm/W | | | | | | |
| KT-LED36PSHID-EX39-8xx-D /G4 | 36W | 5220 | 145 lm/W | 120-277V | EX39 | Yes | >80 | 3000K, 4000K, or 5000K | 150W MH |
| | 27W | 3915 | 145 lm/W | | | | | | |
| | 18W | 2610 | 145 lm/W | | | | | | |
| KT-LED45PSHID-E26-8xx-D /G4 | 45W | 6525 | 145 lm/W | 120-277V | E26 | N/A | >80 | 3000K, 4000K, or 5000K | 175W MH |
| | 36W | 5220 | 145 lm/W | | | | | | |
| | 27W | 3915 | 145 lm/W | | | | | | |

Chart continues on next page

An "xx" in a catalog number indicates that several color temperatures are available. The color temperatures for that product are noted in the accompanying chart. To order, simply replace the "xx" with the first two numbers from the corresponding color temperature.

Omni-Directional | Corn Cob



Chart continued from previous page

Power Select

| CATALOG NUMBER | SELECTABLE WATTAGE | LUMENS | EFFICACY | INPUT VOLTAGE | BASE | DLC | CRI | AVAILABLE CCT | METAL HALIDE EQUIVALENT |
|-------------------------------|--------------------|--------|----------|---------------|------|-----|-----|------------------------|-------------------------|
| KT-LED45PSHID-EX39-8xx-D /G4 | 45W | 6525 | 145 lm/W | 120-277V | EX39 | Yes | >80 | 3000K, 4000K, or 5000K | 175W MH |
| | 36W | 5220 | 145 lm/W | | | | | | |
| | 27W | 3915 | 145 lm/W | | | | | | |
| KT-LED54PSHID-EX39-8xx-D /G4 | 54W | 7830 | 145 lm/W | 120-277V | EX39 | Yes | >80 | 3000K, 4000K, or 5000K | 200W MH |
| | 45W | 6525 | 145 lm/W | | | | | | |
| | 36W | 5220 | 145 lm/W | | | | | | |
| KT-LED63PSHID-EX39-8xx-D /G4 | 63W | 9135 | 145 lm/W | 120-277V | EX39 | Yes | >80 | 3000K, 4000K, or 5000K | 250W MH |
| | 54W | 7830 | 145 lm/W | | | | | | |
| | 45W | 6525 | 145 lm/W | | | | | | |
| KT-LED80PSHID-EX39-8xx-D /G4 | 80W | 11600 | 145 lm/W | 120-277V | EX39 | Yes | >80 | 3000K, 4000K, or 5000K | 320W MH |
| | 63W | 9135 | 145 lm/W | | | | | | |
| | 54W | 7830 | 145 lm/W | | | | | | |
| KT-LED100PSHID-EX39-8xx-D /G4 | 100W | 14500 | 145 lm/W | 120-277V | EX39 | Yes | >80 | 3000K, 4000K, or 5000K | 400W MH |
| | 80W | 11600 | 145 lm/W | | | | | | |
| | 63W | 9135 | 145 lm/W | | | | | | |

Standard

| CATALOG NUMBER | WATTAGE | LUMENS | EFFICACY | INPUT VOLTAGE | BASE | DLC | CRI | AVAILABLE CCT | METAL HALIDE EQUIVALENT |
|-----------------------------|---------|--------|----------|---------------|------|-----|-----|------------------------|-------------------------|
| KT-LED12HID-E26-8xx-D | 12W | 1740 | 145 lm/W | 120-277V | E26 | N/A | >80 | 3000K, 4000K, or 5000K | 50W MH |
| KT-LED18HID-E26-8xx-D | 18W | 2610 | 145 lm/W | 120-277V | E26 | N/A | >80 | 3000K, 4000K, or 5000K | 70W MH |
| KT-LED22HID-E26-8xx-D | 22W | 3210 | 145 lm/W | 120-277V | E26 | N/A | >80 | 3000K, 4000K, or 5000K | 70W-100W MH |
| KT-LED27HID-E26-8xx-D /G2 | 27W | 3915 | 145 lm/W | 120-277V | E26 | N/A | >80 | 3000K, 4000K, or 5000K | 100W MH |
| KT-LED27HID-EX39-8xx-D /G2 | 27W | 3915 | 145 lm/W | 120-277V | EX39 | Yes | >80 | 3000K, 4000K, or 5000K | 100W MH |
| KT-LED36HID-E26-8xx-D /G3 | 36W | 5400 | 150 lm/W | 120-277V | E26 | N/A | >80 | 3000K, 4000K, or 5000K | 150W MH |
| KT-LED36HID-EX39-8xx-D /G3 | 36W | 5400 | 150 lm/W | 120-277V | EX39 | Yes | >80 | 3000K, 4000K, or 5000K | 150W MH |
| KT-LED45HID-E26-8xx-D /G3 | 45W | 6750 | 150 lm/W | 120-277V | E26 | N/A | >80 | 3000K, 4000K, or 5000K | 175W MH |
| KT-LED45HID-EX39-8xx-D /G3 | 45W | 6750 | 150 lm/W | 120-277V | EX39 | Yes | >80 | 3000K, 4000K, or 5000K | 175W MH |
| KT-LED54HID-EX39-8xx-D /G3 | 54W | 8100 | 150 lm/W | 120-277V | EX39 | Yes | >80 | 3000K, 4000K, or 5000K | 200W MH |
| KT-LED63HID-EX39-8xx-D /G3 | 63W | 9450 | 150 lm/W | 120-277V | EX39 | Yes | >80 | 3000K, 4000K, or 5000K | 250W MH |
| KT-LED80HID-EX39-8xx-D /G2 | 80W | 12000 | 150 lm/W | 120-277V | EX39 | Yes | >80 | 3000K, 4000K, or 5000K | 320W MH |
| KT-LED100HID-EX39-8xx-D /G2 | 100W | 15000 | 150 lm/W | 120-277V | EX39 | Yes | >80 | 3000K, 4000K, or 5000K | 400W MH |




An "xx" in a catalog number indicates that several color temperatures are available. The color temperatures for that product are noted in the accompanying chart. To order, simply replace the "xx" with the first two numbers from the corresponding color temperature.

Omni-Directional | Corn Cob



Chart continued from previous page

Sensors

| CATALOG NUMBER | DESCRIPTION | |
|------------------|---|---|
| KTS-MW1-12V-AUX | SmartPort LED microwave occupancy sensor |  |
| KTS-PIR1-12V-AUX | SmartPort LED PIR occupancy / daylight sensor |  |
| KTS-PS1-12V-AUX | SmartPort LED photocell daylight sensor |  |

Not for use with /G4 lamps.

Directional | Vertical







Power Select and Color Select

| CATALOG NUMBER | SELECTABLE WATTAGE | SELECTABLE CCT | LUMENS | EFFICACY | INPUT VOLTAGE | BASE | DLC | CRI | METAL HALIDE EQUIVALENT |
|------------------------------|--------------------|----------------|--------|----------|---------------|------|-----|-----|-------------------------|
| KT-LED80PSHID-V-EX39-8CSB-D | 80W | 3000K | 10560 | 132 lm/W | 120-277V | EX39 | Yes | >80 | 250W MH |
| | | 4000K | 11700 | 146 lm/W | | | | | |
| | | 5000K | 11400 | 143 lm/W | | | | | |
| | 70W | 3000K | 9590 | 137 lm/W | | | | | |
| | | 4000K | 10250 | 146 lm/W | | | | | |
| | | 5000K | 10150 | 145 lm/W | | | | | |
| | 60W | 3000K | 8340 | 139 lm/W | | | | | |
| | | 4000K | 8780 | 146 lm/W | | | | | |
| | | 5000K | 8820 | 147 lm/W | | | | | |
| KT-LED115PSHID-V-EX39-8CSB-D | 115W | 3000K | 15180 | 132 lm/W | 120-277V | EX39 | Yes | >80 | 400W MH |
| | | 4000K | 17140 | 149 lm/W | | | | | |
| | | 5000K | 16560 | 144 lm/W | | | | | |
| | 95W | 3000K | 13205 | 139 lm/W | | | | | |
| | | 4000K | 14350 | 151 lm/W | | | | | |
| | | 5000K | 13965 | 147 lm/W | | | | | |
| | 80W | 3000K | 11360 | 142 lm/W | | | | | |
| | | 4000K | 12170 | 152 lm/W | | | | | |
| | | 5000K | 12160 | 152 lm/W | | | | | |

Standard

| CATALOG NUMBER | WATTAGE | LUMENS | EFFICACY | INPUT VOLTAGE | BASE | DLC | CRI | AVAILABLE CCT | METAL HALIDE EQUIVALENT |
|-----------------------------|---------|--------|----------|---------------|------|-----|-----|----------------|-------------------------|
| KT-LED60HID-V-E26-8xx-D | 60W | 7850 | 131 lm/W | 120-277V | E26 | N/A | >80 | 4000K or 5000K | 200W MH |
| KT-LED80HID-V-E26-8xx-D /G2 | 80W | 10500 | 131 lm/W | 120-277V | E26 | N/A | >80 | 4000K or 5000K | 250W MH |

Sensors FOR POWER AND COLOR SELECT MODELS

| CATALOG NUMBER | DESCRIPTION | |
|----------------------|--|---|
| KTS-MW3-12V-PKO | Screw-in microwave sensor, preset for 10 min hold time, ∞ standby time at 50% dim, daylight disabled |  |
| KTS-MW3-12V-PKO /A | Screw-in microwave sensor, preset for 1 min hold time, 3 min standby time at 30% dim, daylight disabled | |
| KTS-MW3-12V-PKO /B | Screw-in microwave sensor, preset for 5 min hold time, 10 min standby time at 10% dim, daylight disabled | |
| KTSL-FC3-12V-PKO-PIR | Bluetooth mesh wireless Smart Port LED controller for SmartLoop system with integrated daylight and PIR motion sensor.  |  |
| KTS-PIR3-12V-PKO /A | Screw-in PIR sensor, preset for 1 min hold time, 3 min standby time at 30% dim, daylight disabled |  |
| KTS-PIR3-12V-PKO /B | Screw-in PIR sensor, preset for 5 min hold time, 10 min standby time at 10% dim, daylight disabled | |

An "xx" in a catalog number indicates that several color temperatures are available. The color temperatures for that product are noted in the accompanying chart. To order, simply replace the "xx" with the first two numbers from the corresponding color temperature.

Directional | Horizontal



Power Select and Color Select

| CATALOG NUMBER | SELECTABLE WATTAGE | SELECTABLE CCT | LUMENS | EFFICACY | INPUT VOLTAGE | BASE | DLC | CRI | METAL HALIDE EQUIVALENT |
|-----------------------------|--------------------|----------------|--------|----------|---------------|------|-----|-----|-------------------------|
| KT-LED27PSHID-H-E26-8CSB-D | 27W | 3000K | 3995 | 148 lm/W | 120-277V | E26 | N/A | >80 | 100W MH |
| | | 4000K | 4240 | 157 lm/W | | | | | |
| | | 5000K | 4075 | 151 lm/W | | | | | |
| | 18W | 3000K | 2770 | 154 lm/W | | | | | |
| | | 4000K | 2880 | 160 lm/W | | | | | |
| | | 5000K | 2810 | 156 lm/W | | | | | |
| | 12W | 3000K | 1870 | 156 lm/W | | | | | |
| | | 4000K | 1945 | 162 lm/W | | | | | |
| | | 5000K | 1895 | 158 lm/W | | | | | |
| KT-LED27PSHID-H-EX39-8CSB-D | 27W | 3000K | 3995 | 148 lm/W | 120-277V | EX39 | Yes | >80 | 100W MH |
| | | 4000K | 4240 | 157 lm/W | | | | | |
| | | 5000K | 4075 | 151 lm/W | | | | | |
| | 18W | 3000K | 2770 | 154 lm/W | | | | | |
| | | 4000K | 2880 | 160 lm/W | | | | | |
| | | 5000K | 2810 | 156 lm/W | | | | | |
| | 12W | 3000K | 1870 | 156 lm/W | | | | | |
| | | 4000K | 1945 | 162 lm/W | | | | | |
| | | 5000K | 1895 | 158 lm/W | | | | | |
| KT-LED45PSHID-H-E26-8CSB-D | 45W | 3000K | 6525 | 145 lm/W | 120-277V | E26 | N/A | >80 | 175W MH |
| | | 4000K | 6975 | 155 lm/W | | | | | |
| | | 5000K | 6615 | 147 lm/W | | | | | |
| | 36W | 3000K | 5510 | 153 lm/W | | | | | |
| | | 4000K | 5725 | 159 lm/W | | | | | |
| | | 5000K | 5580 | 155 lm/W | | | | | |
| | 27W | 3000K | 4185 | 155 lm/W | | | | | |
| | | 4000K | 4345 | 161 lm/W | | | | | |
| | | 5000K | 4240 | 157 lm/W | | | | | |
| KT-LED45PSHID-H-EX39-8CSB-D | 45W | 3000K | 6525 | 145 lm/W | 120-277V | EX39 | Yes | >80 | 175W MH |
| | | 4000K | 6975 | 155 lm/W | | | | | |
| | | 5000K | 6615 | 147 lm/W | | | | | |
| | 36W | 3000K | 5510 | 153 lm/W | | | | | |
| | | 4000K | 5725 | 159 lm/W | | | | | |
| | | 5000K | 5580 | 155 lm/W | | | | | |
| | 27W | 3000K | 4185 | 155 lm/W | | | | | |
| | | 4000K | 4345 | 161 lm/W | | | | | |
| | | 5000K | 4240 | 157 lm/W | | | | | |
| KT-LED63PSHID-H-EX39-8CSB-D | 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 | | | | | |

Chart continues on next page

Directional | Horizontal



Chart continued from previous page

Power Select and Color Select

| CATALOG NUMBER | SELECTABLE WATTAGE | SELECTABLE CCT | LUMENS | EFFICACY | INPUT VOLTAGE | BASE | DLC | CRI | METAL HALIDE EQUIVALENT |
|------------------------------|--------------------|----------------|--------|----------|---------------|------|-----|-----|-------------------------|
| KT-LED80PSHID-H-EX39-8CSB-D | 80W | 3000K | 10800 | 135 lm/W | 120-277V | EX39 | Yes | >80 | 320W MH |
| | | 4000K | 11600 | 145 lm/W | | | | | |
| | | 5000K | 11200 | 140 lm/W | | | | | |
| | 63W | 3000K | 8630 | 137 lm/W | | | | | |
| | | 4000K | 9260 | 147 lm/W | | | | | |
| | | 5000K | 8945 | 142 lm/W | | | | | |
| | 54W | 3000K | 7505 | 139 lm/W | | | | | |
| | | 4000K | 8045 | 149 lm/W | | | | | |
| | | 5000K | 7775 | 144 lm/W | | | | | |
| KT-LED110PSHID-H-EX39-8CSB-D | 110W | 3000K | 14850 | 135 lm/W | 120-277V | EX39 | Yes | >80 | 400W MH |
| | | 4000K | 15950 | 145 lm/W | | | | | |
| | | 5000K | 15400 | 140 lm/W | | | | | |
| | 95W | 3000K | 13015 | 137 lm/W | | | | | |
| | | 4000K | 13965 | 147 lm/W | | | | | |
| | | 5000K | 13490 | 142 lm/W | | | | | |
| | 75W | 3000K | 10425 | 139 lm/W | | | | | |
| | | 4000K | 11175 | 149 lm/W | | | | | |
| | | 5000K | 10800 | 144 lm/W | | | | | |



Standard




| CATALOG NUMBER | WATTAGE | LUMENS | EFFICACY | INPUT VOLTAGE | BASE | DLC | CRI | AVAILABLE CCT | METAL HALIDE EQUIVALENT |
|-------------------------------|---------|--------|----------|---------------|------|-----|-----|------------------------|-------------------------|
| KT-LED27HID-H-E26-8xx-D | 27W | 4100 | 152 lm/W | 120-277V | E26 | N/A | >80 | 4000K or 5000K | 100W MH |
| KT-LED27HID-H-EX39-8xx-D | 27W | 4100 | 152 lm/W | 120-277V | EX39 | Yes | >80 | 4000K or 5000K | 100W MH |
| KT-LED45HID-H-E26-8xx-D | 45W | 6400 | 142 lm/W | 120-277V | E26 | N/A | >80 | 4000K or 5000K | 175W MH |
| KT-LED45HID-H-EX39-8xx-D | 45W | 6400 | 142 lm/W | 120-277V | EX39 | Yes | >80 | 4000K or 5000K | 175W MH |
| KT-LED63HID-H-EX39-8xx-D | 63W | 9450 | 150 lm/W | 120-277V | EX39 | Yes | >80 | 4000K or 5000K | 250W MH |
| KT-LED80HID-H-EX39-8xx-D /G3 | 80W | 12000 | 150 lm/W | 120-277V | EX39 | Yes | >80 | 3000K, 4000K, or 5000K | 320W MH |
| KT-LED110HID-H-EX39-8xx-D /G3 | 110W | 16500 | 150 lm/W | 120-277V | EX39 | Yes | >80 | 3000K, 4000K, or 5000K | 400W MH |

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Directional | Horizontal



Sensors FOR STANDARD OPTIONS

| CATALOG NUMBER | DESCRIPTION | |
|------------------|---|---|
| KTS-MW1-12V-AUX | SmartPort LED microwave occupancy sensor |  |
| KTS-PIR1-12V-AUX | SmartPort LED PIR occupancy / daylight sensor |  |
| KTS-PS1-12V-AUX | SmartPort LED photocell daylight sensor |  |

Not for use with /G4 lamps.




Directional | Multi-Directional



Standard

| CATALOG NUMBER | WATTAGE | LUMENS | EFFICACY | INPUT VOLTAGE | BASE | DLC | CRI | AVAILABLE CCT | METAL HALIDE EQUIVALENT |
|-----------------------------|---------|--------|----------|---------------|------|-----|-----|------------------------|-------------------------|
| KT-LED70HID-ADJ-EX39-8xx-D | 70W | 10500 | 150 lm/W | 120-277V | EX39 | Yes | >80 | 3000K, 4000K, or 5000K | 250W MH |
| KT-LED100HID-ADJ-EX39-8xx-D | 100W | 14000 | 140 lm/W | 120-277V | EX39 | Yes | >80 | 4000K or 5000K | 400W MH |

Sensors

| CATALOG NUMBER | DESCRIPTION | |
|------------------|---|--|
| KTS-MW1-12V-AUX | SmartPort LED microwave occupancy sensor |  |
| KTS-PIR1-12V-AUX | SmartPort LED PIR occupancy / daylight sensor |  |
| KTS-PS1-12V-AUX | SmartPort LED photocell daylight sensor |  |

An "xx" in a catalog number indicates that several color temperatures are available. The color temperatures for that product are noted in the accompanying chart. To order, simply replace the "xx" with the first two numbers from the corresponding color temperature.

The Keystone Difference

Our mission at Keystone is to change the way you think about lighting. We believe that lighting should be simple, hassle-free, and enjoyable. Keystone is Light Made Easy®.

