

March  
2026

PRODUCT

SINCE 1945

KEYSTONE

CATALOG

LAMPS | FIXTURES | POWER SUPPLIES | CONTROLS

# LAMPS

# FIXTURES

# POWER SUPPLIES

# CONTROLS

## WHO WE ARE

Lighting is our reason for being. It's all we've done since 1945, developing energy-efficient lighting solutions for the industry's most discerning customers. From legacy fluorescent lighting systems to the latest LED technologies, Keystone is singularly focused on being your one-stop shop for high-quality lighting products.

With over 100 million Keystone products in use today, thousands of installers, architects, and engineers have come to depend on Keystone for lighting products that are manufactured to last. 100% of every production run is factory tested so you know that when a Keystone product is installed, it's made to perform.



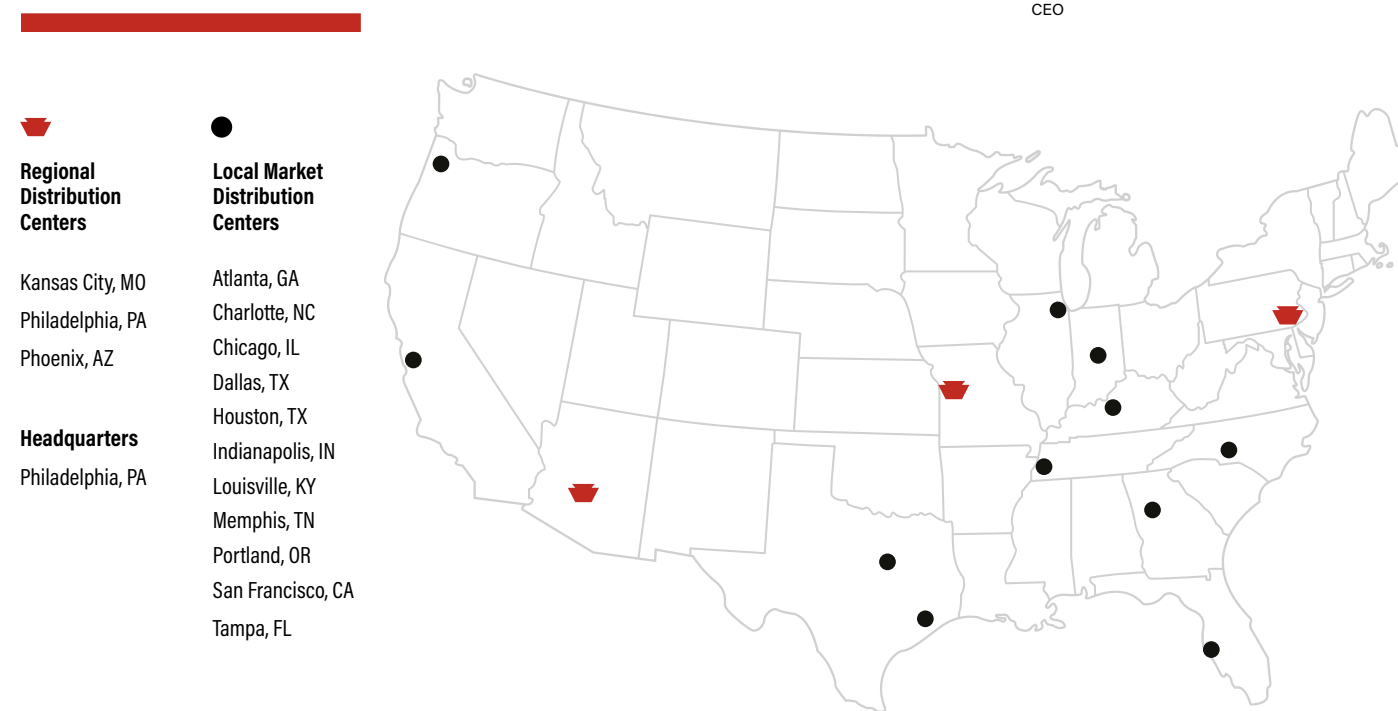
MARVIN SPIELMAN  
FOUNDER



FRED GREENBERG  
PRESIDENT



IRA GREENBERG  
CEO



### Our Core Values

W★  
CUSTOMERS

DO  
RIGHT

GROW  
PASSIONATELY

VALUE  
PEOPLE

CHALLENGE  
CONVENTION

Ordering a **free** sample is always easy.



## Ordering Guide for Color Selection of Keystone Products

All lamps and fixtures in our catalog are available in a variety of color temperatures. While reviewing options, the guide below will help you identify the final product ID needed to order.



When a Keystone product has a catalog number that uses an "xx," it indicates that several color temperatures are available. The color temperatures for that product are noted in the accompanying chart.

Below is a quick reference guide to Keystone's color offering and how to easily select and order the right product for your job.

To order, simply replace the "xx" with the first two numbers from the corresponding color temperature.

Example:

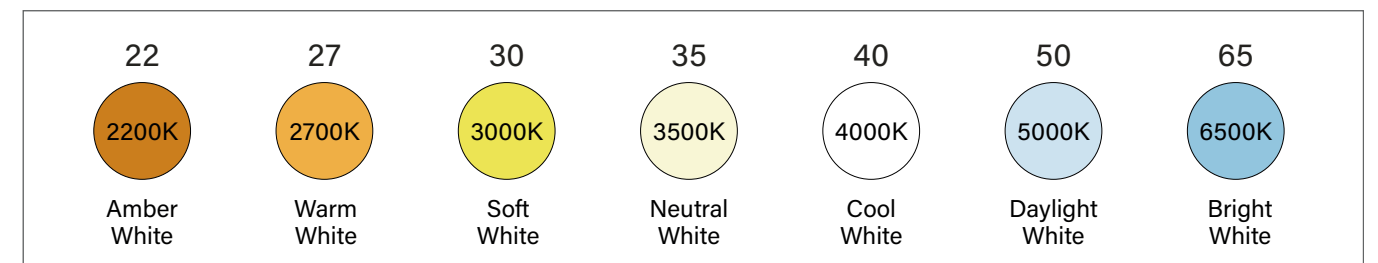
To order a 4000K color temperature product, replace the "xx" in the catalog number with the two-digit number represented above the Kelvin desired as indicated in color chart below.

Catalog number with "xx"

KT-LED14.5T8-48G-8xx-DX2

Catalog number used to order a 4000K color temperature product

KT-LED14.5T8-48G-840-DX2



# LAMPS

## LED Tubes

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## Ultraviolet Germicidal Lamps

Linear & Compact	102
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# LED FIXTURES

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# LAMPS

LAMPS

## LED Tubes

Type A  
Ballast Compatible



**T5 & T8**  
P 14

Type B  
Line Voltage



**T5 & T8**  
P 16-21

**T8 Emergency Backup**  
P 22

**T8 Dimmable**  
P 24



**Sign Tube Direct Wire**  
P 26-29

**Sign Tube**  
P 30-33

**Accessories**  
P 34

Type A&B  
Dual Mode



**T8**  
P 36-38

Type C  
External Driver



**T5 & T8 Dimmable**  
P 40-44

## LED HID Replacement Lamps

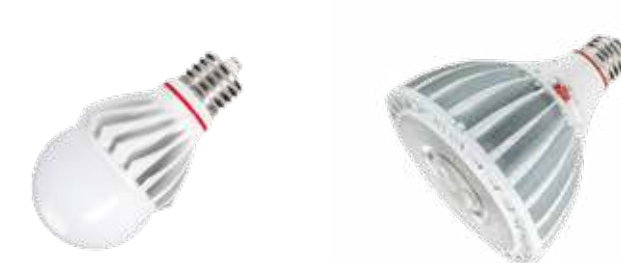
Omni-Directional



**High Output Corn Cob**  
P 46-49

**Corn Cob**  
P 50-54

Commercial Grade



**A-Shape - Dimmable**  
P 56

**PAR**  
P 58

Directional



**Horizontal**  
P 60-62

**Multi-Directional**  
P 64

**Vertical**  
P 66

Accessories



**Accessories**  
P 68

## General Purpose LED Bulbs

A-Shape



**A-Shape**  
P 70-72

BR



**BR**  
P 74-76

PAR



**PAR**  
P 78-81

Spotlight



**Spotlight**  
P 82

Decorative



**A-Shape Filament**  
P 84



**Chandelier Filament**  
P 86



**Edison Shape Filament**  
P 88



**Globe Filament**  
P 90

## Compact Pin Base Lamps

Type A  
Ballast Compatible



**Directional**  
P 92

Type B  
Line Voltage



**Directional**  
P 94-96

**Omni-Directional**  
P 98

## Fluorescent Lamps

Linear



**T5, T8, T12, Circline**  
P 100

## Ultraviolet Germicidal Lamps

Linear & Compact



**Linear & Compact**  
P 102

# T5 & T8



## Type A - Ballast Compatible

### Features & Benefits

- Plug-and-play application: compatible with most instant start and program start electronic T8 ballasts
- Dimmable with dimming ballasts
- Frosted lens eliminates pixelation
- Instant startup
- Suitable for dry and damp locations



# T5 & T8

### T5 | Dedicated

### SMARTDRIVE LED

CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	BARE LAMP WATTAGE	SYSTEM WATTAGE	LUMENS	BARE LAMP EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	AVAILABLE CCT
KT-LED13T5HE-48GC-840-S	4ft	G5	13W	18W	1790	138 lm/W	Glass Coated	240°	Yes	4000K
KT-LED25.5T5HO-48GC-8xx-S	4ft	G5	25.5W	28.5W	3300	129 lm/W	Glass Coated	240°	Yes	3000K, 5000K, or 6500K
KT-LED13T5HE-48GC-8xx-S /G2	4ft	G5	12.5W	14.5W	1800	144 lm/W	Glass Coated	160°	Yes	3500K, 4000K, or 5000K
KT-LED25.5T5HO-48GC-8xx-S /G2	4ft	G5	25W	28W	3500	140 lm/W	Glass Coated	160°	Yes	3000K, 3500K, 4000K, or 5000K

### T8 | Dedicated

### SMARTDRIVE LED

CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	BARE LAMP WATTAGE	SYSTEM WATTAGE	LUMENS	NOMINAL BARE LAMP EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	AVAILABLE CCT
KT-LED8T8-24GC-8xx-S /G3	2ft	G13	8W	10W	1250	156 lm/W	Glass Coated	180°	Yes	3000K, 3500K, 4000K, or 5000K
KT-LED10T8-36GC-8xx-S /G3	3ft	G13	10W	11.5W	1450	145 lm/W	Glass Coated	180°	Yes	3000K, 3500K, 4000K, or 5000K
KT-LED9.5T8-48G-8xx-S /G3	4ft	G13	9.5W	11W	1750	184 lm/W	Glass	210°	Yes	3000K, 3500K, 4000K, or 5000K
KT-LED11T8-48G-8xx-S /G3	4ft	G13	11W	13W	1800	164 lm/W	Glass	210°	Yes	3000K, 3500K, 4000K, or 5000K
KT-LED11T8-48GC-8xx-S /G3	4ft	G13	11W	13W	1800	164 lm/W	Glass Coated	210°	Yes	3000K, 3500K, 4000K, or 5000K
KT-LED13.5T8-48GC-8xx-S /G3	4ft	G13	14W	16W	2200	157 lm/W	Glass Coated	210°	Yes	3000K, 3500K, 4000K, or 5000K

### T8 U-Bend | Dedicated

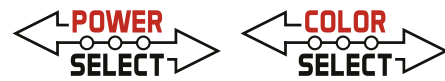
### SMARTDRIVE LED

CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	BARE LAMP WATTAGE	SYSTEM WATTAGE	LUMENS	NOMINAL BARE LAMP EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	AVAILABLE CCT
KT-LED15T8-U6GC-8xx-S	6 inch U-bend	G13	15W	17.5W	2200	147 lm/W	Glass Coated	220°	Yes	3500K, 4000K, or 5000K

# T5 & T8



## Ballast Bypass



### Features & Benefits

- Replacement for conventional T5HE, T5HO, T8, T8HO fluorescent lamps
- Isolated integral driver eliminates the need for external driver or ballast
- Multiple wiring configurations
- Available with Color Select technology; switch between 5 color temperatures
- Environmentally friendly: no mercury used
- Operating temperature: -20°C/-4°F to 45°C/113°F
- Low flicker options
- All lamps listed as DLC compliant have dimming capabilities; please contact Keystone sales rep for more details



# T5 & T8

### T5HE | Single- and Double-Ended | Dedicated

**DIRECT DRIVE DX2**

CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	WATTAGE	LUMENS	EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	CRI	AVAILABLE CCT
KT-LED9T5HE-24GC-8xx-DX2 /G2	2ft	G5	9W	1200	133 lm/W	Glass Coated	170°	N/A	>80	3500K, 4000K, or 5000K
KT-LED12T5HE-36GC-8xx-DX2 /G2	3ft	G5	12W	1600	133 lm/W	Glass Coated	170°	N/A	>80	3500K, 4000K, or 5000K
KT-LED13T5HE-48GC-840-DX2	4ft	G5	13W	1700	131 lm/W	Glass Coated	140°	Yes	>80	4000K
KT-LED13T5HE-48GC-8xx-DX2 /G2	4ft	G5	13W	1800	139 lm/W	Glass Coated	170°	Yes	>80	3500K, 4000K, or 5000K

### T5HE | Single- and Double-Ended | Color Select

**DIRECT DRIVE DX2**

CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	CRI
KT-LED12.5T5HE-48GC-8CSJ-DX2	4ft	G5	12.5W	3000K	1700	136 lm/W	Glass Coated	140°	Yes	>80
				3500K	1700	136 lm/W				
				4000K	1800	144 lm/W				
				5000K	1800	144 lm/W				
				6500K	1800	144 lm/W				

### T5HO | Single- and Double-Ended | Dedicated

**DIRECT DRIVE DX2**

CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	WATTAGE	LUMENS	EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	CRI	AVAILABLE CCT
KT-LED12T5HO-24GC-8xx-DX2 /G2	2ft	G5	12W	1600	133 lm/W	Glass Coated	170°	N/A	>80	3500K, 4000K, or 5000K
KT-LED16T5HO-36GC-8xx-DX2 /G2	3ft	G5	16W	2100	132 lm/W	Glass Coated	170°	N/A	>80	3500K, 4000K, or 5000K
KT-LED25T5HO-48GC-8xx-DX2 /G2	4ft	G5	25W	3500	140 lm/W	Glass Coated	170°	Yes	>80	3500K, 4000K, 5000K, or 6500K

### T5HO | Single- and Double-Ended | Color Select

**DIRECT DRIVE DX2**

CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	CRI
KT-LED25T5HO-48GC-8CSJ-DX2	4ft	G5	25W	3000K	3300	132 lm/W	Glass Coated	140°	Yes	>80
				3500K	3300	132 lm/W				
				4000K	3500	140 lm/W				
				5000K	3500	140 lm/W				
				6500K	3500	140 lm/W				

Continued on next page

# T5 & T8

# T5 & T8

## T8 | Single- and Double-Ended | Color Select

DIRECT DRIVE **DX2**

CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	CRI
KT-LED7T8-24G-8CSJ-DX2	2ft	G13	7W	3000K	950	135 lm/W	Glass	240°	Yes	>80
				3500K	975	139 lm/W				
				4000K	1000	142 lm/W				
				5000K	1000	142 lm/W				
				6500K	975	139 lm/W				
KT-LED11T8-36G-8CSJ-DX2	3ft	G13	11W	3000K	1450	132 lm/W	Glass	240°	Yes	>80
				3500K	1475	134 lm/W				
				4000K	1500	136 lm/W				
				5000K	1500	136 lm/W				
				6500K	1475	134 lm/W				
KT-LED10.5T8-48G-8CSJ-DX2	4ft	G13	10.5W	3000K	1575	150 lm/W	Glass	240°	Yes	>80
				3500K	1600	152 lm/W				
				4000K	1650	157 lm/W				
				5000K	1650	157 lm/W				
				6500K	1600	152 lm/W				
KT-LED10.5T8-48GC-8CSJ-DX2	4ft	G13	10.5W	3000K	1575	150 lm/W	Glass Coated	240°	Yes	>80
				3500K	1600	152 lm/W				
				4000K	1650	157 lm/W				
				5000K	1650	157 lm/W				
				6500K	1600	152 lm/W				
KT-LED12T8-48G-8CSJ-DX2	4ft	G13	12W	3000K	1700	140 lm/W	Glass	240°	Yes	>80
				3500K	1750	145 lm/W				
				4000K	1800	150 lm/W				
				5000K	1800	150 lm/W				
				6500K	1750	145 lm/W				
KT-LED14.5T8-48G-8CSJ-DX2	4ft	G13	14.5W	3000K	1725	120 lm/W	Glass	240°	Yes	>80
				3500K	1850	127 lm/W				
				4000K	1850	127 lm/W				
				5000K	1850	127 lm/W				
				6500K	1800	124 lm/W				
KT-LED14.5T8-48GC-8CSJ-DX2	4ft	G13	14.5W	3000K	1725	120 lm/W	Glass Coated	240°	Yes	>80
				3500K	1850	127 lm/W				
				4000K	1850	127 lm/W				
				5000K	1850	127 lm/W				
				6500K	1800	124 lm/W				
KT-LED15T8-48G-8CSJ-DX2	4ft	G13	15W	3000K	2050	136 lm/W	Glass	240°	Yes	>80
				3500K	2135	142 lm/W				
				4000K	2200	146 lm/W				
				5000K	2200	146 lm/W				
				6500K	2125	142 lm/W				
KT-LED15T8-48GC-8CSJ-DX2	4ft	G13	15W	3000K	2050	136 lm/W	Glass Coated	240°	Yes	>80
				3500K	2135	142 lm/W				
				4000K	2200	146 lm/W				
				5000K	2200	146 lm/W				
				6500K	2125	142 lm/W				

Preset to 4000K CCT; Color Uniformity; CCT (Correlated Color Temperature) range as per guidelines outlined in ANSI C78.377-2017

## T8 | Single- and Double-Ended | Dedicated

DIRECT DRIVE **DX2**

CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	WATTAGE	LUMENS	EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	CRI	AVAILABLE CCT
KT-LED7T8-18GC-840-DX2	18in	G13	7W	750	107 lm/W	Glass Coated	240°	N/A	>80	4000K
KT-LED7T8-24GC-8xx-DX2 /G2	2ft	G13	7W	1000	143 lm/W	Glass Coated	240°	Yes	>80	3500K, 4000K, or 5000K
KT-LED12T8-36GC-8xx-DX2 /G2	3ft	G13	12W	1650	138 lm/W	Glass Coated	240°	Yes	>80	3500K, 4000K, or 5000K
KT-LED8T8-48G-8xx-DX2	4ft	G13	8.5W	1650	194 lm/W	Glass	210°	Yes	>80	3500K, 4000K, or 5000K
KT-LED9T8-48G-8xx-DX2	4ft	G13	9W	1650	183 lm/W	Glass	240°	Yes	>80	3500K or 5000K
KT-LED10.5T8-48G-8xx-DX2 /G2	4ft	G13	10.5W	1720	164 lm/W	Glass	240°	Yes	>80	2700K, 3000K, 3500K, 4000K, or 5000K
KT-LED14.5T8-48G-8xx-DX2 /G2	4ft	G13	14.5W	2000	138 lm/W	Glass	240°	Yes	>80	3000K, 3500K, 4000K, 5000K, or 6500K
KT-LED15T8-48GC-8xx-DX2 /G2	4ft	G13	15W	2000	133 lm/W	Glass Coated	210°	Yes	>80	3000K, 3500K, 4000K, 5000K, or 6500K
KT-LED18.5T8-48GC-8xx-DX2 /G2	4ft	G13	18.5W	2600	141 lm/W	Glass Coated	240°	Yes	>80	3500K, 4000K, 5000K, or 6500K
KT-LED25T8-48G-8xx-DX2	4ft	G13	25W	3000	120 lm/W	Glass	240°	Yes	>80	3500K, 4000K, or 5000K

## T8 | Made in the USA | Single- and Double-Ended | Dedicated

DIRECT DRIVE **DX2**

CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	WATTAGE	LUMENS	EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	CRI	AVAILABLE CCT
KT-LED9T8-24G-835-DX2 /USA	2ft	G13	9W	1100	122 lm/W	Glass	240°	Yes	>80	3500K
KT-LED12T8-36G-835-DX2 /USA	3ft	G13	12W	1720	119 lm/W	Glass	240°	Yes	>80	3500K
KT-LED18.5T8-48G-850-DX2 /USA	4ft	G13	18.5W	2600	141 lm/W	Glass	240°	Yes	>80	5000K

## T8 | Single- and Double-Ended | Dedicated

DIRECT DRIVE **DX2**

CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	WATTAGE	LUMENS	EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	CRI	AVAILABLE CCT
KT-LED15T8-48GC-950-DX2	4ft	G13	15W	1900	127 lm/W	Glass Coated	160°	Yes	>90	5000K

## T8 | Double-Ended | Dedicated

DIRECT DRIVE **D2**

CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	WATTAGE	LUMENS	EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	CRI	AVAILABLE CCT
KT-LED10.5T8-48G-8xx-D2 /G2	4ft	G13	10.5W	1650	157 lm/W	Glass	240°	Yes	>80	3500K, 4000K, or 5000K
KT-LED14.5T8-48G-8xx-D2 /G2	4ft	G13	14.5W	1800	124 lm/W	Glass	240°	Yes	>80	3500K, 4000K, or 5000K
KT-LED15T8-48G-8xx-D2 /G2	4ft	G13	15W	2200	147 lm/W	Glass	240°	Yes	>80	3500K, 4000K, or 5000K
KT-LED18T8HO-48G-8xx-D2	4ft	R17D	18W	2500	139 lm/W	Glass	240°	N/A	>80	4000K or 5000K
KT-LED25T8-96G-8xx-D2	8ft	FA8	25W	3500	145 lm/W	Glass	240°	Yes	>80	3500K, 4000K, or 5000K
KT-LED36T8-96P-8xx-D	8ft	FA8	36W	4000	111 lm/W	Plastic	180°	N/A	>80	3500K, 4000K, or 5000K
KT-LED40T8-96G-8xx-D2	8ft	FA8	40W	5500	138 lm/W	Glass	240°	Yes	>80	3500K, 4000K, or 5000K
KT-LED40T8-96GC-8xx-D2	8ft	FA8	40W	5500	138 lm/W	Glass Coated	210°	Yes	>80	4000K or 5000K
KT-LED40T8HO-96G-8xx-D2	8ft	R17D	40W	5500	138 lm/W	Glass	240°	N/A	>80	4000K, 5000K, or 6500K
KT-LED40T8HO-96GC-8xx-D2	8ft	R17D	40W	5500	138 lm/W	Glass Coated	210°	N/A	>80	4000K, 5000K, or 6500K
KT-LED54T8-96P-8xx-D /G2	8ft	R17D	54W	5900	110 lm/W	Plastic	180°	N/A	>80	4000K, 5000K, or 6500K

Continued on next page

# T5 & T8

## T8 | Single-Ended | Dedicated

CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	WATTAGE	LUMENS	EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	CRI	AVAILABLE CCT
KT-LED7T8-18GC-8xx-D	18in	G13	7W	800	114 lm/W	Glass Coated	240°	N/A	>80	3000K, 4000K, 5000K, or 6500K
KT-LED7T8-24GC-8xx-D	2ft	G13	7W	950	136 lm/W	Glass Coated	240°	Yes	>80	3000K, 3500K, 4000K, 5000K, or 6500K
KT-LED12T8-36GC-8xx-D	3ft	G13	12W	1550	129 lm/W	Glass Coated	240°	Yes	>80	3000K, 3500K, 4000K, 5000K, or 6500K
KT-LED9T8-48G-8xx-D	4ft	G13	9W	1650	183 lm/W	Glass	240°	Yes	>80	3500K, 4000K, or 5000K
KT-LED10.5T8-48G-8xx-D	4ft	G13	10.5W	1750	162 lm/W	Glass	240°	Yes	>80	3500K, 4000K, or 5000K
KT-LED10.5T8-48GC-8xx-D	4ft	G13	10.5W	1750	162 lm/W	Glass Coated	240°	Yes	>80	3500K, 4000K, or 5000K
KT-LED12.5T8-48G-8xx-D	4ft	G13	12.5W	1850	139 lm/W	Glass	240°	Yes	>80	3500K, 4000K, or 5000K
KT-LED12.5T8-48GC-8xx-D	4ft	G13	12.5W	1850	139 lm/W	Glass Coated	240°	Yes	>80	3000K, 3500K, 4000K, or 5000K
KT-LED15T8-48GC-8xx-D /G3	4ft	G13	15W	1930	127 lm/W	Glass Coated	240°	Yes	>80	3000K, 3500K, 4000K, 5000K, or 6500K
KT-LED18.5T8-48GC-8xx-D /G2	4ft	G13	18.5W	2600	141 lm/W	Glass Coated	240°	Yes	>80	3500K, 4000K, or 5000K
KT-LED24T8-60GC-8xx-D	5ft	G13	24W	2500	104 lm/W	Glass Coated	240°	N/A	>80	4000K or 5000K
KT-LED32T8-72GC-8xx-D	6ft	G13	32W	3400	106 lm/W	Glass Coated	240°	N/A	>80	4000K or 5000K

## T8 | Single-Ended | Dedicated



**DIRECT DRIVE LED**

CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	WATTAGE	LUMENS	EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	CRI	AVAILABLE CCT
KT-LED15T8-48GC-9xx-D	4ft	G13	15W	1675	112 lm/W	Glass Coated	220°	Yes	>90	4000K or 5000K

## T8 U-Bend | Single-Ended | Dedicated

**DIRECT DRIVE LED**

CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	WATTAGE	LUMENS	EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	CRI	AVAILABLE CCT
KT-LED18T8-U6GC-8xx-D	6 in U-bend	G13	18W	2200	122 lm/W	Glass Coated	220°	Yes	>80	3500K, 4000K, or 5000K
KT-LED15T8-U1G-8xx-D	15/8 in U-bend	G13	15W	1800	120 lm/W	Glass	240°	Yes	>80	4000K or 5000K

## T8 | Black Light | Single-Ended

**DIRECT DRIVE LED**

CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	WATTAGE	LUMENS	EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	CRI	AVAILABLE CCT
KT-LED12T8-48G-BL-D	4ft	G13	12W	N/A	N/A	Glass	240°	N/A	N/A	Black Light (365nm)



# T5 & T8

## T8 | Double-Ended | Power and Color Select

**DIRECT DRIVE D2**

CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	CRI
KT-LED40PST8-D48G-8CSJ-D2	8ft	FA8 / R17D	40W	3000K	5200	130 lm/W	Glass	210°	Yes	>80
				3500K	5200	130 lm/W				
				4000K	5500	138 lm/W				
				5000K	5500	138 lm/W				
				6500K	5500	138 lm/W				
				6500K	5500	138 lm/W				
			32W	3000K	4200	131 lm/W				
				3500K	4200	131 lm/W				
				4000K	4400	138 lm/W				
				5000K	4400	138 lm/W				
				6500K	4400	138 lm/W				
				6500K	4400	138 lm/W				
KT-LED40PST8-D48GC-8CSJ-D2	8ft	FA8 / R17D	40W	3000K	5200	130 lm/W	Glass Coated	210°	Yes	>80
				3500K	5200	130 lm/W				
				4000K	5500	138 lm/W				
				5000K	5500	138 lm/W				
				6500K	5500	138 lm/W				
				6500K	5500	138 lm/W				
			32W	3000K	4200	131 lm/W				
				3500K	4200	131 lm/W				
				4000K	4400	138 lm/W				
				5000K	4400	138 lm/W				
				6500K	4400	138 lm/W				
				6500K	4400	138 lm/W				
KT-LED40PST8-96G-8CSJ-D2	8ft	FA8 / R17D	40W	3000K	5200	130 lm/W	Glass	210°	Yes	>80
				3500K	5200	130 lm/W				
				4000K	5500	138 lm/W				
				5000K	5500	138 lm/W				
				6500K	5500	138 lm/W				
				6500K	5500	138 lm/W				
			32W	3000K	4200	131 lm/W				
				3500K	4200	131 lm/W				
				4000K	4400	138 lm/W				
				5000K	4400	138 lm/W				
				6500K	4400	138 lm/W				
				6500K	4400	138 lm/W				
KT-LED40PST8-96GC-8CSJ-D2	8ft	FA8 / R17D	40W	3000K	5200	130 lm/W	Glass Coated	210°	Yes	>80
				3500K	5200	130 lm/W				
				4000K	5500	138 lm/W				
				5000K	5500	138 lm/W				
				6500K	5500	138 lm/W				
				6500K	5500	138 lm/W				
			32W	3000K	4200	131 lm/W				
				3500K	4200	131 lm/W				
				4000K	4400	138 lm/W				
				5000K	4400	138 lm/W				
				6500K	4400	138 lm/W				
				6500K	4400	138 lm/W				
24W	3000K	3300	138 lm/W							
	3500K	3300	138 lm/W							
	4000K	3500	146 lm/W							
	5000K	3500	146 lm/W							
	6500K	3500	146 lm/W							
	6500K	3500	146 lm/W							

# T8 Emergency Backup



## Ballast Bypass

### Features & Benefits

- Designed to provide an emergency solution for T8 linear fixtures
- Fully code compliant, including UL 924, UL 1598C, and CEC Title 20
- 2000 lumens in standard operation mode
- 500 lumens in emergency mode for 90+ minutes
- 5 CCT options (3000/3500/4000/5000/6500K)
- Requires permanent installation to meet UL 924
- Operating temperature: -20°C/-4°F to 45°C/113°F
- 50,000+ hour lifetime



# T8 Emergency Backup

## T8 EMRG | Single-Ended | Color Select

**DDIRECTDRIVE LED**

CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	CRI
KT-LED14.5T8EM-48GC-8CSI-D	4ft	G13	14.5W	3000K	1900	131 lm/W	Glass Coated	170°	No	>80
				3500K	1900	131 lm/W				
				4000K	2000	138 lm/W				
				5000K	2000	138 lm/W				
				6500K	2000	138 lm/W				

# T8 Dimmable



## Ballast Bypass

### Features & Benefits

- Replacement for conventional fluorescent lamps
- Isolated integral driver eliminates the need for external driver or ballast
- Dimmable; low optical flicker
- Frosted lens eliminates pixelation
- Environmentally friendly: no mercury used



# T8 Dimmable

### T8 Line Voltage | 0-10V Dimming | Single-Ended | Dedicated

**DDIRECTDRIVE LED**

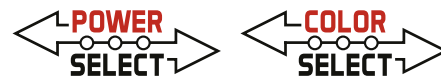
CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	WATTAGE	LUMENS	EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	CRI	AVAILABLE CCT
KT-LED7T8-24GC-8xx-D-VDIM	2ft	G13	7W	1000	143 lm/W	Glass Coated	220°	Yes	>80	3500K, 4000K, or 5000K
KT-LED12T8-36GC-8xx-D-VDIM	3ft	G13	12W	1550	130 lm/W	Glass Coated	220°	Yes	>80	3500K, 4000K, or 5000K
KT-LED10.5T8-48GC-8xx-D-VDIM	4ft	G13	10.5W	1700	162 lm/W	Glass Coated	220°	Yes	>80	3500K, 4000K, or 5000K
KT-LED15T8-48GC-8xx-D-VDIM	4ft	G13	15W	2200	147 lm/W	Glass Coated	220°	Yes	>80	3500K, 4000K, or 5000K

### T8 Line Voltage | Phase Dimming | Single-Ended | Dedicated

**DDIRECTDRIVE LED**

CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	WATTAGE	LUMENS	EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	CRI	AVAILABLE CCT
KT-LED14.5T8-48GC-8xx-D-FDIM	4ft	G13	14.5W	1900	131 lm/W	Glass Coated	240°	Yes	>80	3500K, 4000K, or 5000K
KT-LED14.5T8-48GC-950-D-FDIM	4ft	G13	14.5W	1650	113 lm/W	Glass Coated	240°	N/A	>90	5000K

# Sign Tube Direct Wire



## Ballast Bypass

### Features & Benefits

- Direct wire installation; no sockets required
- Power and Color Select technology
- Connect up to 150 feet of lamps on a single feed
- Internal power supply with waterproof connectors
- Integrated optical lensing for even face illumination
- Rotatable end caps for precise aiming
- 360° effective beam distribution
- Listed in the UL SAM Manual
- 120-277V input
- Operating temperature: -30°C/-22°F to 55°C/131°F



# Sign Tube Direct Wire

## T8 | 360° Sign Tube | Single-Ended | Power and Color Select

**SIGNHERO**

CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	NOMINAL LENGTH	LIGHT SPREAD	INPUT CURRENT	CRI	SOCKET TYPE
KT-LED10PST8-18P2S0-8CSK-DW	10W	4000K	973 lm/W	104 lm/W	18"	360°	75mA	> 80	R17d
		5000K	1035 lm/W	104 lm/W			75mA		
		6500K	1035 lm/W	104 lm/W			75mA		
	8W	4000K	846 lm/W	113 lm/W			65mA		
		5000K	900 lm/W	113 lm/W			65mA		
		6500K	900 lm/W	113 lm/W			65mA		
	5W	4000K	583 lm/W	103 lm/W			43mA		
		5000K	620 lm/W	103 lm/W			43mA		
		6500K	620 lm/W	103 lm/W			43mA		
KT-LED12PST8-24P2S0-8CSK-DW	12W	4000K	1297 lm/W	115 lm/W	24"	360°	93mA	> 80	R17d
		5000K	1380 lm/W	115 lm/W			93mA		
		6500K	1380 lm/W	115 lm/W			93mA		
	10W	4000K	1128 lm/W	120 lm/W			80mA		
		5000K	1200 lm/W	120 lm/W			80mA		
		6500K	1200 lm/W	120 lm/W			80mA		
	6W	4000K	752 lm/W	114 lm/W			53mA		
		5000K	800 lm/W	114 lm/W			53mA		
		6500K	800 lm/W	114 lm/W			53mA		
KT-LED15PST8-30P2S0-8CSK-DW	15W	4000K	1730 lm/W	123 lm/W	30"	360°	130mA	> 80	R17d
		5000K	1840 lm/W	123 lm/W			130mA		
		6500K	1840 lm/W	123 lm/W			130mA		
	13W	4000K	1504 lm/W	123 lm/W			111mA		
		5000K	1600 lm/W	123 lm/W			111mA		
		6500K	1600 lm/W	123 lm/W			111mA		
	7W	4000K	921 lm/W	123 lm/W			75mA		
		5000K	980 lm/W	123 lm/W			75mA		
		6500K	980 lm/W	123 lm/W			75mA		
KT-LED18PST8-36P2S0-8CSK-DW	18W	4000K	2162 lm/W	128 lm/W	36"	360°	158mA	> 80	R17d
		5000K	2300 lm/W	128 lm/W			158mA		
		6500K	2300 lm/W	128 lm/W			158mA		
	16W	4000K	1880 lm/W	125 lm/W			135mA		
		5000K	2000 lm/W	125 lm/W			135mA		
		6500K	2000 lm/W	125 lm/W			135mA		
	9W	4000K	1199 lm/W	128 lm/W			128mA		
		5000K	1275 lm/W	128 lm/W			128mA		
		6500K	1275 lm/W	128 lm/W			128mA		
KT-LED21PST8-42P2S0-8CSK-DW	21W	4000K	2435 lm/W	123 lm/W	42"	360°	176mA	> 80	R17d
		5000K	2590 lm/W	123 lm/W			176mA		
		6500K	2590 lm/W	123 lm/W			176mA		
	18W	4000K	2115 lm/W	125 lm/W			150mA		
		5000K	2250 lm/W	125 lm/W			150mA		
		6500K	2250 lm/W	125 lm/W			150mA		
	10W	4000K	1391 lm/W	123 lm/W			100mA		
		5000K	1480 lm/W	123 lm/W			100mA		
		6500K	1480 lm/W	123 lm/W			100mA		
KT-LED23PST8-48P2S0-8CSK-DW	23W	4000K	2811 lm/W	130 lm/W	48"	360°	204mA	> 80	R17d
		5000K	2990 lm/W	130 lm/W			204mA		
		6500K	2992 lm/W	130 lm/W			204mA		
	21W	4000K	2444 lm/W	124 lm/W			175mA		
		5000K	2600 lm/W	124 lm/W			175mA		
		6500K	2600 lm/W	124 lm/W			175mA		
	12W	4000K	1589 lm/W	130 lm/W			116mA		
		5000K	1690 lm/W	130 lm/W			116mA		
		6500K	1690 lm/W	130 lm/W			116mA		

Chart continues on next page

# Sign Tube Direct Wire

Chart continued from previous page

## T8 | 360° Sign Tube | Single-Ended | Power and Color Select



CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	NOMINAL LENGTH	LIGHT SPREAD	INPUT CURRENT	CRI	SOCKET TYPE					
KT-LED29PST8-60P2S0-8CSK-DW	29W	4000K	3516 lm/W	129 lm/W	60"	360°	250mA	> 80	R17d					
		5000K	3740 lm/W	129 lm/W			250mA							
		6500K	3740 lm/W	129 lm/W			250mA							
	26W	4000K	3055 lm/W	125 lm/W			213mA							
		5000K	3250 lm/W	125 lm/W			213mA							
		6500K	3250 lm/W	125 lm/W			213mA							
	14W	4000K	1936 lm/W	129 lm/W			143mA							
		5000K	2060 lm/W	129 lm/W			143mA							
		6500K	2060 lm/W	129 lm/W			143mA							
	KT-LED32PST8-64P2S0-8CSK-DW	32W	4000K	3732 lm/W			124 lm/W			64"	360°	269mA	> 80	R17d
			5000K	3970 lm/W			124 lm/W					269mA		
			6500K	3970 lm/W			124 lm/W					269mA		
28W		4000K	3243 lm/W	123 lm/W	230mA									
		5000K	3450 lm/W	123 lm/W	230mA									
		6500K	3450 lm/W	123 lm/W	230mA									
16W		4000K	2096 lm/W	124 lm/W	153mA									
		5000K	2230 lm/W	124 lm/W	153mA									
		6500K	2230 lm/W	124 lm/W	153mA									
KT-LED37PST8-72P2S0-8CSK-DW		37W	4000K	4324 lm/W	124 lm/W	72"	360°	306mA	> 80			R17d		
			5000K	4600 lm/W	124 lm/W			306mA						
			6500K	4600 lm/W	124 lm/W			306mA						
	31W	4000K	3760 lm/W	129 lm/W	261mA									
		5000K	4000 lm/W	129 lm/W	261mA									
		6500K	4000 lm/W	129 lm/W	261mA									
	17W	4000K	2331 lm/W	124 lm/W	174mA									
		5000K	2480 lm/W	124 lm/W	174mA									
		6500K	2480 lm/W	124 lm/W	174mA									
	KT-LED41PST8-84P2S0-8CSK-DW	41W	4000K	5081 lm/W	132 lm/W			84"		360°	352mA		> 80	R17d
			5000K	5405 lm/W	132 lm/W						352mA			
			6500K	5405 lm/W	132 lm/W						352mA			
37W		4000K	4418 lm/W	127 lm/W	300mA									
		5000K	4700 lm/W	127 lm/W	300mA									
		6500K	4700 lm/W	127 lm/W	300mA									
21W		4000K	2848 lm/W	132 lm/W	201mA									
		5000K	3030 lm/W	132 lm/W	201mA									
		6500K	3030 lm/W	132 lm/W	201mA									
KT-LED46PST8-96P2S0-8CSK-DW		46W	4000K	5729 lm/W	133 lm/W	96"	360°		408mA		> 80	R17d		
			5000K	6095 lm/W	133 lm/W				408mA					
			6500K	6095 lm/W	133 lm/W				408mA					
	42W	4000K	4982 lm/W	126 lm/W	348mA									
		5000K	5300 lm/W	126 lm/W	348mA									
		6500K	5300 lm/W	126 lm/W	348mA									
	23W	4000K	3111 lm/W	132 lm/W	233mA									
		5000K	3310 lm/W	132 lm/W	233mA									
		6500K	3310 lm/W	132 lm/W	233mA									
	KT-LED50PST8-108P2S0-8CSK-DW	50W	4000K	6270 lm/W	133 lm/W			120"	360°	445mA			> 80	R17d
			5000K	6670 lm/W	133 lm/W					445mA				
			6500K	6670 lm/W	133 lm/W					445mA				
45W		4000K	5452 lm/W	135 lm/W	380mA									
		5000K	5800 lm/W	135 lm/W	380mA									
		6500K	5800 lm/W	135 lm/W	380mA									
25W		4000K	3511 lm/W	133 lm/W	254mA									
		5000K	3735 lm/W	133 lm/W	254mA									
		6500K	3735 lm/W	133 lm/W	254mA									






# Sign Tube Direct Wire

## T8 | 360° Sign Tube | Single-Ended | Power and Color Select



CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	NOMINAL LENGTH	LIGHT SPREAD	INPUT CURRENT	CRI	SOCKET TYPE					
KT-LED52PST8-117P2S0-8CSK-DW	52W	4000K	6720 lm/W	137 lm/W	117"	360°	473mA	> 80	R17d					
		5000K	7130 lm/W	137 lm/W			473mA							
		6500K	7130 lm/W	137 lm/W			473mA							
	45W	4000K	5828 lm/W	138 lm/W			404mA							
		5000K	6200 lm/W	138 lm/W			404mA							
		6500K	6200 lm/W	138 lm/W			404mA							
	29W	4000K	3737 lm/W	137 lm/W			270mA							
		5000K	3975 lm/W	137 lm/W			270mA							
		6500K	3975 lm/W	137 lm/W			270mA							
	KT-LED54PST8-120P2S0-8CSK-DW	54W	4000K	6918 lm/W			136 lm/W			120"	360°	491mA	> 80	R17d
			5000K	7360 lm/W			136 lm/W					491mA		
			6500K	7360 lm/W			136 lm/W					491mA		
47W		4000K	6016 lm/W	136 lm/W	419mA									
		5000K	6400 lm/W	136 lm/W	419mA									
		6500K	6400 lm/W	136 lm/W	419mA									
30W		4000K	3845 lm/W	136 lm/W	280mA									
		5000K	4090 lm/W	136 lm/W	280mA									
		6500K	4090 lm/W	136 lm/W	280mA									

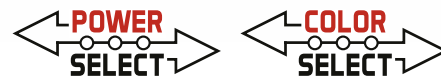
## Accessories

CATALOG NUMBER	DESCRIPTION	
KT-SH-DW-MB2	Mounting bracket kit for Sign Hero Direct Wire; includes (2) spring-loaded aluminum brackets for 90° installations	
KT-SH-DW-EXT	12" extension cable for Sign Hero Direct Wire; includes waterproof connectors on both ends for tube-to-tube connection	
KT-SH-DW-LC	6' lead cable for Sign Hero Direct Wire; includes a waterproof connector on one end for connection to power input	
KTSP-10KV	External surge protector; input voltage 120-277V; Max. peak current: 10KV; IP65 Rated.	
KT-SH-4L-CABLE-KIT	Cable kit for 1-4 lamp applications, designed to prevent lamp sagging for horizontal applications over 8' long; includes options for mounting via magnets or Tek screws.	
KT-SH-6L-CABLE-KIT	Cable kit for 1-6 lamp applications, designed to prevent lamp sagging for horizontal applications over 8' long; includes options for mounting via magnets or Tek screws.	

# Sign Tube



## Ballast Bypass



### Features & Benefits

- Installs using existing sockets in the sign; all necessary wiring can be done within ballast raceway
- Over 50% more energy efficient than HO fluorescent lamps
- Optical lens over individual LEDs for optimal light spread within the sign
- No external driver or power supply needed
- UL Classified: LED sign retrofit, evaluated to UL 48 / UL 879A standards
- Listed in the UL SAM Manual
- 120-277V input
- Operating temperature: -30°C/-22°F to 55°C/131°F
- Optimized spacing 6" from the face and 12" on center



# Sign Tube

## T8 | 360° Sign Tube | Double-Ended | Dedicated

**SIGNHERO**

CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	WATTAGE	LUMENS	LUMENS PER FOOT PER SIDE	EFFICACY	CONSTRUCTION	LIGHT SPREAD	AVAILABLE CCT
KT-LED7T8-18P2S-8xx-D /G2	18"	R17D	7W	900	300	129 lm/W	Plastic Aluminum	360°	4000K or 6500K
KT-LED10T8-24P2S-8xx-D /G2	24"	R17D	10W	1200	300	120 lm/W	Plastic Aluminum	360°	4000K or 6500K
KT-LED13T8-30P2S-8xx-D /G2	30"	R17D	13W	1600	320	123 lm/W	Plastic Aluminum	360°	4000K or 6500K
KT-LED16T8-36P2S-8xx-D /G2	36"	R17D	16W	2000	333	125 lm/W	Plastic Aluminum	360°	4000K or 6500K
KT-LED18T8-42P2S-8xx-D /G2	42"	R17D	18W	2250	321	125 lm/W	Plastic Aluminum	360°	4000K or 6500K
KT-LED21T8-48P2S-8xx-D /G2	48"	R17D	21W	2600	321	124 lm/W	Plastic Aluminum	360°	4000K or 6500K
KT-LED26T8-60P2S-8xx-D /G2	60"	R17D	26W	3250	325	125 lm/W	Plastic Aluminum	360°	4000K or 6500K
KT-LED28T8-64P2S-8xx-D /G2	64"	R17D	28W	3450	325	123 lm/W	Plastic Aluminum	360°	4000K or 6500K
KT-LED31T8-72P2S-8xx-D /G2	72"	R17D	31W	4000	333	129 lm/W	Plastic Aluminum	360°	4000K or 6500K
KT-LED37T8-84P2S-8xx-D /G2	84"	R17D	37W	4700	336	127 lm/W	Plastic Aluminum	360°	4000K or 6500K
KT-LED42T8-96P2S-8xx-D /G2	96"	R17D	42W	5300	331	126 lm/W	Plastic Aluminum	360°	4000K or 6500K
KT-LED47T8-108P2S-8xx-D /G2	108"	R17D	47W	5800	322	123 lm/W	Plastic Aluminum	360°	4000K or 6500K
KT-LED50T8-117P2S-8xx-D /G2	117"	R17D	50w	6200	317	124 lm/W	Plastic Aluminum	360°	4000K or 6500K
KT-LED52T8-120P2S-8xx-D /G2	120"	R17D	52W	6400	320	123 lm/W	Plastic Aluminum	360°	4000K or 6500K

## T8 | 180° Sign Tube | Double-Ended | Dedicated

**SIGNHERO**

CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	WATTAGE	LUMENS	LUMENS PER FOOT PER SIDE	EFFICACY	CONSTRUCTION	LIGHT SPREAD	AVAILABLE CCT
KT-LED4T8-18P1S-8xx-D /G2	18"	R17D	4W	480	320	120 lm/W	Plastic Aluminum	180°	4000K or 6500K
KT-LED5T8-24P1S-8xx-D /G2	24"	R17D	5W	600	300	120 lm/W	Plastic Aluminum	180°	4000K or 6500K
KT-LED7T8-30P1S-8xx-D /G2	30"	R17D	7W	840	336	120 lm/W	Plastic Aluminum	180°	4000K or 6500K
KT-LED8T8-36P1S-8xx-D /G2	36"	R17D	8W	1000	334	125 lm/W	Plastic Aluminum	180°	4000K or 6500K
KT-LED9T8-42P1S-8xx-D /G2	42"	R17D	9W	1125	321	125 lm/W	Plastic Aluminum	180°	4000K or 6500K
KT-LED11T8-48P1S-8xx-D /G2	48"	R17D	11W	1340	335	122 lm/W	Plastic Aluminum	180°	4000K or 6500K
KT-LED13T8-60P1S-8xx-D /G2	60"	R17D	13W	1625	325	125 lm/W	Plastic Aluminum	180°	4000K or 6500K
KT-LED14T8-64P1S-8xx-D /G2	64"	R17D	14W	1725	323	123 lm/W	Plastic Aluminum	180°	4000K or 6500K
KT-LED16T8-72P1S-8xx-D /G2	72"	R17D	16W	2000	333	125 lm/W	Plastic Aluminum	180°	4000K or 6500K
KT-LED19T8-84P1S-8xx-D /G2	84"	R17D	19W	2350	335	124 lm/W	Plastic Aluminum	180°	4000K or 6500K
KT-LED21T8-96P1S-8xx-D /G2	96"	R17D	21W	2650	331	126 lm/W	Plastic Aluminum	180°	4000K or 6500K
KT-LED24T8-108P1S-8xx-D /G2	108"	R17D	24W	2900	332	120 lm/W	Plastic Aluminum	180°	4000K or 6500K
KT-LED25T8-117P1S-8xx-D /G2	117"	R17D	25W	3100	317	124 lm/W	Plastic Aluminum	180°	4000K or 6500K
KT-LED26T8-120P1S-8xx-D /G2	120"	R17D	26W	3200	320	123 lm/W	Plastic Aluminum	180°	4000K or 6500K

Continued on next page

# Sign Tube

# Sign Tube

**T8 | 360° Sign Tube | Single- and Double-Ended | Color Select**



CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	WATTAGE	LUMENS	LUMENS PER FOOT PER SIDE	EFFICACY	CONSTRUCTION	LIGHT SPREAD	SELECTABLE CCT
KT-LED7T8-18P2S0-8CSK-DX2	18"	R17D	7W	900	225	129 lm/W	Plastic, Aluminum	360°	4000K, 5000K, or 6500K
KT-LED10T8-24P2S0-8CSK-DX2	24"	R17D	10W	1200	300	120 lm/W	Plastic, Aluminum	360°	4000K, 5000K, or 6500K
KT-LED13T8-30P2S0-8CSK-DX2	30"	R17D	13W	1600	320	123 lm/W	Plastic, Aluminum	360°	4000K, 5000K, or 6500K
KT-LED16T8-36P2S0-8CSK-DX2	36"	R17D	16W	2000	333	125 lm/W	Plastic, Aluminum	360°	4000K, 5000K, or 6500K
KT-LED18T8-42P2S0-8CSK-DX2	42"	R17D	18W	2250	321	125 lm/W	Plastic, Aluminum	360°	4000K, 5000K, or 6500K
KT-LED21T8-48P2S0-8CSK-DX2	48"	R17D	21W	2600	321	124 lm/W	Plastic, Aluminum	360°	4000K, 5000K, or 6500K
KT-LED26T8-60P2S0-8CSK-DX2	60"	R17D	26W	3250	325	125 lm/W	Plastic, Aluminum	360°	4000K, 5000K, or 6500K
KT-LED28T8-64P2S0-8CSK-DX2	64"	R17D	28W	3450	325	123 lm/W	Plastic, Aluminum	360°	4000K, 5000K, or 6500K
KT-LED31T8-72P2S0-8CSK-DX2	72"	R17D	31W	4000	333	129 lm/W	Plastic, Aluminum	360°	4000K, 5000K, or 6500K
KT-LED37T8-84P2S0-8CSK-DX2	84"	R17D	37W	4700	336	127 lm/W	Plastic, Aluminum	360°	4000K, 5000K, or 6500K
KT-LED42T8-96P2S0-8CSK-DX2	96"	R17D	42W	5300	331	126 lm/W	Plastic, Aluminum	360°	4000K, 5000K, or 6500K
KT-LED47T8-108P2S0-8CSK-DX2	108"	R17D	47W	5800	322	123 lm/W	Plastic, Aluminum	360°	4000K, 5000K, or 6500K
KT-LED50T8-117P2S0-8CSK-DX2	117"	R17D	50W	6200	317	124 lm/W	Plastic, Aluminum	360°	4000K, 5000K, or 6500K
KT-LED52T8-120P2S0-8CSK-DX2	120"	R17D	52W	6400	320	123 lm/W	Plastic, Aluminum	360°	4000K, 5000K, or 6500K

**T8 | 360° Sign Tube - Contractor Prime | Single- and Double-Ended | Color Select**





CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	WATTAGE	LUMENS	LUMENS PER FOOT PER SIDE	EFFICACY	CONSTRUCTION	LIGHT SPREAD	SELECTABLE CCT
KT-LED7T8-18P2SF-8CSK-DX2	18"	R17D	7W	950	225	135 lm/W	Plastic	360°	4000K, 5000K, or 6500K
KT-LED9T8-24P2SF-8CSK-DX2	24"	R17D	9W	1250	300	138 lm/W	Plastic	360°	4000K, 5000K, or 6500K
KT-LED11T8-30P2SF-8CSK-DX2	30"	R17D	11W	1550	320	140 lm/W	Plastic	360°	4000K, 5000K, or 6500K
KT-LED12T8-36P2SF-8CSK-DX2	36"	R17D	12W	1700	333	141 lm/W	Plastic	360°	4000K, 5000K, or 6500K
KT-LED15T8-42P2SF-8CSK-DX2	42"	R17D	15W	2050	321	136 lm/W	Plastic	360°	4000K, 5000K, or 6500K
KT-LED18T8-48P2SF-8CSK-DX2	48"	R17D	18W	2500	321	138 lm/W	Plastic	360°	4000K, 5000K, or 6500K
KT-LED24T8-60P2SF-8CSK-DX2	60"	R17D	24W	3300	325	137 lm/W	Plastic	360°	4000K, 5000K, or 6500K
KT-LED26T8-64P2SF-8CSK-DX2	64"	R17D	26W	3500	325	134 lm/W	Plastic	360°	4000K, 5000K, or 6500K
KT-LED30T8-72P2SF-8CSK-DX2	72"	R17D	30W	4150	333	138 lm/W	Plastic	360°	4000K, 5000K, or 6500K
KT-LED32T8-84P2SF-8CSK-DX2	84"	R17D	32W	4450	336	139 lm/W	Plastic	360°	4000K, 5000K, or 6500K
KT-LED36T8-96P2SF-8CSK-DX2	96"	R17D	36W	5050	331	140 lm/W	Plastic	360°	4000K, 5000K, or 6500K
KT-LED42T8-108P2SF-8CSK-DX2	108"	R17D	42W	5800	322	138 lm/W	Plastic	360°	4000K, 5000K, or 6500K
KT-LED45T8-117P2SF-8CSK-DX2	117"	R17D	45W	6200	317	137 lm/W	Plastic	360°	4000K, 5000K, or 6500K
KT-LED48T8-120P2SF-8CSK-DX2	120"	R17D	48W	6250	320	136 lm/W	Plastic	360°	4000K, 5000K, or 6500K

**T8 | 180° Sign Tube | Single- and Double-Ended | Color Select**



CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	WATTAGE	LUMENS	LUMENS PER FOOT PER SIDE	EFFICACY	CONSTRUCTION	LIGHT SPREAD	SELECTABLE CCT
KT-LED4T8-18P1S0-8CSK-DX2	18"	R17D	4W	480	320	120 lm/W	Plastic Aluminum	180°	4000K, 5000K, or 6500K
KT-LED5T8-24P1S0-8CSK-DX2	24"	R17D	5W	600	300	120 lm/W	Plastic Aluminum	180°	4000K, 5000K, or 6500K
KT-LED7T8-30P1S0-8CSK-DX2	30"	R17D	7W	840	336	120 lm/W	Plastic Aluminum	180°	4000K, 5000K, or 6500K
KT-LED8T8-36P1S0-8CSK-DX2	36"	R17D	8W	1000	334	125 lm/W	Plastic Aluminum	180°	4000K, 5000K, or 6500K
KT-LED9T8-42P1S0-8CSK-DX2	42"	R17D	9W	1125	321	125 lm/W	Plastic Aluminum	180°	4000K, 5000K, or 6500K
KT-LED11T8-48P1S0-8CSK-DX2	48"	R17D	11W	1340	335	122 lm/W	Plastic Aluminum	180°	4000K, 5000K, or 6500K
KT-LED13T8-60P1S0-8CSK-DX2	60"	R17D	13W	1625	325	125 lm/W	Plastic Aluminum	180°	4000K, 5000K, or 6500K
KT-LED14T8-64P1S0-8CSK-DX2	64"	R17D	14W	1725	323	123 lm/W	Plastic Aluminum	180°	4000K, 5000K, or 6500K
KT-LED16T8-72P1S0-8CSK-DX2	72"	R17D	16W	2000	333	125 lm/W	Plastic Aluminum	180°	4000K, 5000K, or 6500K
KT-LED19T8-84P1S0-8CSK-DX2	84"	R17D	19W	2350	335	124 lm/W	Plastic Aluminum	180°	4000K, 5000K, or 6500K
KT-LED21T8-96P1S0-8CSK-DX2	96"	R17D	21W	2650	331	126 lm/W	Plastic Aluminum	180°	4000K, 5000K, or 6500K
KT-LED24T8-108P1S0-8CSK-DX2	108"	R17D	24W	2900	332	120 lm/W	Plastic Aluminum	180°	4000K, 5000K, or 6500K
KT-LED25T8-117P1S0-8CSK-DX2	117"	R17D	25W	3100	317	124 lm/W	Plastic Aluminum	180°	4000K, 5000K, or 6500K
KT-LED26T8-120P1S0-8CSK-DX2	120"	R17D	26W	3200	320	123 lm/W	Plastic Aluminum	180°	4000K, 5000K, or 6500K

**Accessories**

CATALOG NUMBER	DESCRIPTION
KTSP-10KV	External surge protector; input voltage 120-277V; Max. peak current: 10KV; IP65 Rated. 
KT-SH-4L-CABLE-KIT	Cable kit for 1-4 lamp applications; designed to prevent lamp sagging for horizontal applications over 8' long; includes options for mounting via magnets or tek screws. 
KT-SH-6L-CABLE-KIT	Cable kit for 1-6 lamp applications; designed to prevent lamp sagging for horizontal applications over 8' long; includes options for mounting via magnets or tek screws.

# Accessories

## Single-Ended Wiring Harness

CATALOG NUMBER	DESCRIPTION	
KT-SOCKET-T8-U-T-2-W	2-lamp wiring harness for LED tubes, includes (2) pre-wired tall, non-shunted sockets with power quick disconnect	
KT-SOCKET-T8-U-T-3-W	3-lamp wiring harness for LED tubes, includes (3) pre-wired tall, non-shunted sockets with power quick disconnect	
KT-SOCKET-T8-U-T-4-W	4-lamp wiring harness for LED tubes, includes (4) pre-wired tall, non-shunted sockets with power quick disconnect	
KT-SOCKET-T8-U-T-6-W	6-lamp wiring harness for LED tubes, includes (6) pre-wired tall, non-shunted sockets with power quick disconnect	
KT-SOCKET-T8-U-S-2-W	2-lamp wiring harness for LED tubes, includes (2) pre-wired standard, non-shunted sockets with power quick disconnect	
KT-SOCKET-T8-U-S-3-W	3-lamp wiring harness for LED tubes, includes (3) pre-wired standard, non-shunted sockets with power quick disconnect	
KT-SOCKET-T8-U-S-4-W	4-lamp wiring harness for LED tubes, includes (4) pre-wired standard, non-shunted sockets with power quick disconnect	
KT-SOCKET-T8-U-S-6-W	6-lamp wiring harness for LED tubes, includes (6) pre-wired standard, non-shunted sockets with power quick disconnect	
KT-SOCKET-T8-U-SI-2-W	2-lamp wiring harness for U-bend LED tubes, includes (2) pre-wired straight insertion sockets plus (2) additional sockets, with power quick disconnect	
KT-WH-FA8-2L	Wiring harness for single pin 8' DirectDrive LED tubes	

# Accessories

## Sockets

CATALOG NUMBER	DESCRIPTION	
KT-SOCKET-T8-U-T	Non-shunted tall T8 socket with push-through with nub, approximately 30mm	
KT-SOCKET-T8-U-S	Non-shunted short T8 socket with push-through with nub, approximately 23mm	
KT-SOCKET-T8-U-SI	Standard medium bi-pin socket, slide-on / snap-in, non-shunted, or T8 U-bend lamps	
KT-SOCKET-T8-S-T	Tall medium bi-pin socket, snap-in with nib, shunted, for T8 and T12 lamps	
KT-SOCKET-T8-S-S	Standard medium bi-pin socket, snap-in with nib, shunted, for T8 and T12 lamps	
KT-SOCKET-T5-U-T	Tall bi-pin G5 base, non-shunted, for T5 lamps	
KT-SOCKET-T5-S	Short miniature bi-pin G5 base, non-shunted, for T5 lamps	
KT-SOCKET-SL-PE	Single pin slimline socket with plunger end	
KT-SOCKET-SL-SE	Single pin slimline socket with stationary end	
KT-SOCKET-RDC-SE-SIGN-1	Recessed double contact socket with stationary end for H0 lamp sign applications	
KT-SOCKET-RDC-SPR-SIGN-1	Recessed double contact socket with plunger end for H0 lamp sign applications	
KT-SOCKET-RDC-PE	Recessed double contact socket with plunger end for H0 lamps	
KT-SOCKET-RDC-SE	Recessed double contact socket with stationary end for H0 lamps	

# T8



## Dual Mode

### Features & Benefits

- Plug-and-play application: compatible with most instant start and program start electronic T8 ballasts
- Bypass ballast application: runs on 120-277V line voltage
- Single- or double-ended wiring in Line Voltage mode
- All lamps listed as DLC compliant have dimming capabilities. Please contact Keystone sales rep for more details



# T8

### T8 | Single- and Double-Ended | Color Select



CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	BARE LAMP WATTAGE	SYSTEM WATTAGE (WITH BALLAST)	SELECTABLE CCT	LUMENS (LINE VOLTAGE)	BARE LAMP EFFICACY (LINE VOLTAGE)	CONSTRUCTION	LIGHT SPREAD	DLC
KT-LED75T8-24G-8CSJ-X3	2ft	G13	7.5W	9.4W	3000K	1100	146 lm/w	Glass	240	Yes
					3500K	1150	153 lm/w			
					4000K	1175	156 lm/w			
					5000K	1150	153 lm/w			
KT-LED10T8-36G-8CSJ-X3	3ft	G13	10W	12.4W	3000K	1500	150 lm/w	Glass	240	Yes
					3500K	1550	155 lm/w			
					4000K	1600	160 lm/w			
					5000K	1600	160 lm/w			
KT-LED13T8-48G-8CSJ-X3	4ft	G13	13W	15.5W	3000K	1950	149 lm/w	Glass	240	Yes
					3500K	2000	153 lm/w			
					4000K	2000	153 lm/w			
					5000K	2050	157 lm/w			
KT-LED13T8-48GC-8CSJ-X3	4ft	G13	13W	15.5W	3000K	1950	149 lm/w	Glass Coated	240	Yes
					3500K	2000	153 lm/w			
					4000K	2000	153 lm/w			
					5000K	2050	157 lm/w			

### T8 | Single- and Double-Ended | Dedicated



CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	BARE LAMP WATTAGE	SYSTEM WATTAGE (WITH BALLAST)	LUMENS	BARE LAMP EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	AVAILABLE CCT
KT-LED9T8-24G-8xx-X3	2ft	G13	9W	12W	1450	161 lm/W	Glass	220°	Yes	3500K or 4000K
KT-LED11T8-36G-8xx-X3	3ft	G13	11W	14W	1700	155 lm/W	Glass	220°	Yes	3500K or 5000K
KT-LED13T8-48G-8xx-X3	4ft	G13	13W	15.5W	1950	150 lm/W	Glass	160°	Yes	3000K, 3500K, 4000K, or 5000K
KT-LED13T8-48GC-8xx-X3	4ft	G13	13W	15.5W	1950	150 lm/W	Glass Coated	220°	Yes	3000K, 3500K, 4000K, or 5000K

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# T8

## T8 U-Bend | Single- and Double-Ended | Power and Color Select



CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	SELECTABLE CCT	SYSTEM WATTAGE (WITH 0.88 BF)	SELECTABLE WATTAGE (LINE VOLTAGE)	LUMENS (LINE VOLTAGE)	BARE LAMP EFFICACY (LINE VOLTAGE)	CONSTRUCTION	LIGHT SPREAD	DLC
KT-LED15PST8-U1G-8CSJ-X3	2ft	G13	3000K	15.77W	15W	2100	140 lm/W	Glass	150°	Yes
					13W	1900	146 lm/W			
					11.5W	1700	147 lm/W			
			3500K	15.73W	15W	2100	140 lm/W			
					13W	1900	146 lm/W			
					11.5W	1700	147 lm/W			
			4000K	15.64W	15W	2200	146 lm/W			
					13W	2000	153 lm/W			
					11.5W	1800	156 lm/W			
			5000K	15.68W	15W	2200	146 lm/W			
					13W	2000	153 lm/W			
					11.5W	1800	156 lm/W			
6500K	15.65W	15W	2200	146 lm/W						
		13W	2000	153 lm/W						
		11.5W	1800	156 lm/W						
KT-LED15PST8-U6G-8CSJ-X3	2ft	G13	3000K	15.77W	15W	2100	140 lm/W	Glass	210°	Yes
					13W	1900	146 lm/W			
					11.5W	1700	147 lm/W			
			3500K	15.73W	15W	2100	140 lm/W			
					13W	1900	146 lm/W			
					11.5W	1700	147 lm/W			
			4000K	15.64W	15W	2200	146 lm/W			
					13W	2000	153 lm/W			
					11.5W	1800	156 lm/W			
			5000K	15.68W	15W	2200	146 lm/W			
					13W	2000	153 lm/W			
					11.5W	1800	156 lm/W			
6500K	15.65W	15W	2200	146 lm/W						
		13W	2000	153 lm/W						
		11.5W	1800	156 lm/W						

# T5 & T8 Dimmable



## External Driver

### Features & Benefits

- Bi-Level Dimming with Generation 3 tubes & drivers
- Keystone T8 linear and U-bend lamp and driver pairings wire exactly the same as instant start T8 ballasts for quick and easy installation
- 0-10V dimmable; low optical flicker
- T8 and T5 linear lamps are glass construction with metal end caps; U-bend lamps are nanoplastic construction
- UL Type C LED tubes, powered by Keystone Type C LED drivers (driver required)
- UL Classified Std. 1598C
- T8 and 4' T5 Keystone external drive lamps are DLC listed
- Operating temperature: -20°C/-4°F to 45°C/113°F



# T5 & T8 Dimmable

### T5HE | Dedicated (Gen 1 - 50,000-Hour Lifetime)



CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	BARE LAMP WATTAGE	SYSTEM WATTAGE (WITH DRIVER)	LUMENS	BARE LAMP EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	AVAILABLE CCT
KT-LED8T5HE-24G-850-E	2ft	G5	8W	9W	1100	138 lm/W	Glass	240°	N/A	5000K
KT-LED10T5HE-36G-850-E	3ft	G5	10W	11.5W	1500	150 lm/W	Glass	240°	N/A	5000K
KT-LED12T5HE-48G-8xx-E	4ft	G5	12W	13W	1800	150 lm/W	Glass	240°	Yes	4000K or 5000K

### T5HO | Dedicated (Gen 1 - 50,000-Hour Lifetime)



CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	BARE LAMP WATTAGE	SYSTEM WATTAGE (WITH DRIVER)	LUMENS	BARE LAMP EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	AVAILABLE CCT
KT-LED12T5HO-24G-8xx-E	2ft	G5	12W	13W	1600	133 lm/W	Glass	240°	N/A	3500K, 4000K, or 5000K
KT-LED15T5HO-36G-8xx-E	3ft	G5	15W	18W	2100	140 lm/W	Glass	240°	N/A	3500K or 5000K
KT-LED22T5HO-48G-835-E	4ft	G5	22W	25W	3400	155 lm/W	Glass	240°	Yes	3500K

### Drivers for T5 for Type C (Gen 1)



CATALOG NUMBER	DESCRIPTION
KTLD-4LT5HE-UV-8C-VDIM	LED driver for (3-4) 2' T5 HE Type C lamps; 120-277V input, 0-10V dimming, 185mA output current
KTLD-4LT5HE-UV-10C-VDIM	LED driver for (3-4) 3' T5 HE Type C lamps; 120-277V input, 0-10V dimming, 260mA output current
KTLD-4LT5HE-UV-12C-VDIM	LED driver for (3-4) 4' T5 HE Type C lamps; 120-277V input, 0-10V dimming, 270mA output current
KTLD-4LT5HO-UV-15C-VDIM	LED driver for (3-4) 3' T5 HO Type C lamps; 120-277V input, 0-10V dimming, 370mA output current
KTLD-2LT5HO-UV-22C-VDIM	LED driver for (1-2) 4' T5 HO Type C lamps; 120-277V input, 0-10V dimming, 500mA output current

### T8 | Dedicated (Gen 1 - 50,000-Hour Lifetime)



CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	BARE LAMP WATTAGE	SYSTEM WATTAGE (WITH DRIVER)	LUMENS	BARE LAMP EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	AVAILABLE CCT
KT-LED8T8-24G-8xx-E	2ft	G13	8W	9W	1200	150 lm/W	Glass	240°	Yes	3500K or 5000K
KT-LED12T8-36G-8xx-E	3ft	G13	12W	13W	1780	148 lm/W	Glass	240°	Yes	4000K or 5000K
KT-LED10T8-48G-8xx-E	4ft	G13	10W	11.5W	1700	170 lm/W	Glass	240°	Yes	3000K or 4000K
KT-LED12T8-48G-8xx-E	4ft	G13	12W	13W	1800	150 lm/W	Glass	240°	Yes	3500K or 4000K
KT-LED12T8-U6P-8xx-E	6 inch U-bend	G13	12W	13W	1800	150 lm/W	Glass	240°	Yes	4000K or 5000K

Continued on next page

# T5 & T8 Dimmable

## Drivers for T8 Type C (Gen 1)



CATALOG NUMBER	DESCRIPTION
KTLD-4LT8-UV-8C-VDIM	LED driver for (3-4) 2' Type C lamps; 120-277V input, 0-10V dimming, 180mA output current
KTLD-1LT8-UV-12C-VDIM	LED driver for (1) 4' or 3' Type C lamps; 120-277V input, 0-10V dimming, 270mA output current

## T5HE | Single- and Double-Ended | Dedicated (Gen 2 - 70,000-Hour Lifetime)



CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	BARE LAMP WATTAGE	SYSTEM WATTAGE (WITH DRIVER)	LUMENS	BARE LAMP EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	AVAILABLE CCT
KT-LED8T5HE-24G-8xx-E /G2	2ft	G5	8W	9W	1100	138 lm/W	Glass	160°	N/A	3500K, 4000K, or 5000K
KT-LED10T5HE-36G-8xx-E /G2	3ft	G5	10W	11.5W	1500	150 lm/W	Glass	160°	N/A	3500K, 4000K, or 5000K
KT-LED12T5HE-48G-8xx-E /G2	4ft	G5	12W	13W	1800	150 lm/W	Glass	240°	Yes	3500K, 4000K, or 5000K

## T5HO | Single- and Double-Ended | Dedicated (Gen 2 - 70,000-Hour Lifetime)



CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	BARE LAMP WATTAGE	SYSTEM WATTAGE (WITH DRIVER)	LUMENS	BARE LAMP EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	AVAILABLE CCT
KT-LED12T5HO-24G-8xx-E /G2	2ft	G5	12W	13W	1600	133 lm/W	Glass	160°	N/A	3500K, 4000K, or 5000K
KT-LED15T5HO-36G-8xx-E /G2	3ft	G5	15W	18W	2100	140 lm/W	Glass	160°	N/A	3500K, 4000K, or 5000K
KT-LED22T5HO-48G-8xx-E /G2	4ft	G5	22W	25W	3400	155 lm/W	Glass	160°	Yes	3500K, 4000K, or 5000K

## Drivers for T5 (Gen 2)



CATALOG NUMBER	DESCRIPTION
KTLD-2LT5HE-UV-8C-VDIM /G2	LED Driver for External Drive Type C LED tubes, Runs 1 or 2 of the KT-LED8T5HE-24G-8xx-E /G2 lamps, 120-277V Input, 0-10V Dimming, 70k hrs
KTLD-4LT5HE-UV-8C-VDIM /G2	LED Driver for External Drive Type C LED tubes, Runs 3 or 4 of the KT-LED8T5HE-24G-8xx-E /G2 lamps, 120-277V Input, 0-10V Dimming, 70k hrs
KTLD-2LT5HE-UV-10C-VDIM /G2	LED Driver for External Drive Type C LED tubes, Runs 1 or 2 of the KT-LED10T5HE-36G-8xx-E /G2 lamps, 120-277V Input, 0-10V Dimming, 70k hrs
KTLD-4LT5HE-UV-10C-VDIM /G2	LED Driver for External Drive Type C LED tubes, Runs 3 or 4 of the KT-LED10T5HE-36G-8xx-E /G2 lamps, 120-277V Input, 0-10V Dimming, 70k hrs
KTLD-2LT5HE-UV-12C-VDIM /G2	LED Driver for External Drive Type C LED tubes, Runs 1 or 2 of the KT-LED12T5HE-48G-8xx-E /G2 lamps, 120-277V Input, 0-10V Dimming, 70k hrs
KTLD-4LT5HE-UV-12C-VDIM /G2	LED Driver for External Drive Type C LED tubes, Runs 3 or 4 of the KT-LED12T5HE-48G-8xx-E /G2 lamps, 120-277V Input, 0-10V Dimming, 70k hrs
KTLD-2LT5HO-UV-12C-VDIM	LED Driver for External Drive Type C LED tubes, Runs 1 or 2 of the KT-LED12T5HO-24G-8xx-E /G2 lamps, 120-277V Input, 0-10V Dimming, 70k hrs
KTLD-4LT5HO-UV-12C-VDIM	LED Driver for External Drive Type C LED tubes, Runs 3 or 4 of the KT-LED12T5HO-24G-8xx-E /G2 lamps, 120-277V Input, 0-10V Dimming, 70k hrs
KTLD-2LT5HO-UV-15C-VDIM	LED Driver for External Drive Type C LED tubes, Runs 1 or 2 of the KT-LED15T5HO-36G-8xx-E /G2 lamps, 120-277V Input, 0-10V Dimming, 70k hrs
KTLD-4LT5HO-UV-15C-VDIM	LED Driver for External Drive Type C LED tubes, Runs 3 or 4 of the KT-LED15T5HO-36G-8xx-E /G2 lamps, 120-277V Input, 0-10V Dimming, 70k hrs
KTLD-2LT5HO-UV-22C-VDIM	LED Driver for External Drive Type C LED tubes, Runs 1 or 2 of the KT-LED22T5HO-48G-8xx-E /G2 lamps, 120-277V Input, 0-10V Dimming, 70k hrs
KTLD-4LT5HO-UV-22C-VDIM	LED Driver for External Drive Type C LED tubes, Runs 3 or 4 of the KT-LED22T5HO-48G-8xx-E /G2 lamps, 120-277V Input, 0-10V Dimming, 70k hrs

# T5 & T8 Dimmable

## T8 | Single- and Double-Ended | Dedicated (Gen 2 - 70,000-Hour Lifetime)



CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	BARE LAMP WATTAGE	SYSTEM WATTAGE (WITH DRIVER)	LUMENS	BARE LAMP EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	AVAILABLE CCT
KT-LED8T8-24G-8xx-E /G2	2ft	G13	8W	9W	1200	150 lm/W	Glass	240°	Yes	3500K, 4000K, or 5000K
KT-LED12T8-36G-8xx-E /G2	3ft	G13	12W	13W	1780	148 lm/W	Glass	240°	Yes	3500K, 4000K, or 5000K
KT-LED10T8-48G-8xx-E /G2	4ft	G13	10W	11.5W	1700	170 lm/W	Glass	240°	Yes	3000K, 3500K, 4000K, or 5000K
KT-LED12T8-48G-8xx-E /G2	4ft	G13	12W	13W	1800	150 lm/W	Glass	240°	Yes	3500K, 4000K, or 5000K
KT-LED13.5T8-48G-8xx-E /G2	4ft	G13	13.5W	15W	2200	163 lm/W	Glass	240°	Yes	3500K, 4000K, or 5000K

## Drivers for T8 Type C (Gen 2)



CATALOG NUMBER	DESCRIPTION
KTLD-2LT8-UV-8C-VDIM /G2	LED driver for external drive Type C LED tubes, Runs 1 or 2 of the KT-LED8T8-24G-8xx-E /G2 lamps, 120-277V input, 0-10V dimming, 70k hrs
KTLD-4LT8-UV-8C-VDIM /G2	LED driver for external drive Type C LED tubes, Runs 3 or 4 of the KT-LED8T8-24G-8xx-E /G2 lamps, 120-277V input, 0-10V dimming, 70k hrs
KTLD-2LT8-UV-10C-VDIM /G2	LED driver for external drive Type C LED tubes, Runs 1 or 2 of the KT-LED10T8-48G-8xx-E /G2 lamps, 120-277V input, 0-10V dimming, 70k hrs
KTLD-4LT8-UV-10C-VDIM /G2	LED driver for external drive Type C LED tubes, Runs 3 or 4 of the KT-LED10T8-48G-8xx-E /G2 lamps, 120-277V input, 0-10V dimming, 70k hrs
KTLD-1LT8-UV-12C-VDIM /G2	LED driver for external drive Type C LED tubes, Run 1 of the KT-LED12T8-xxG-8xx-E /G2 lamps, 120-277V input, 0-10V dimming, 70k hrs
KTLD-2LT8-UV-12C-VDIM /G2	LED driver for external drive Type C LED tubes, Runs 1 or 2 of the KT-LED12T8-xxG-8xx-E /G2 lamps, 120-277V input, 0-10V dimming, 70k hrs
KTLD-4LT8-UV-12C-VDIM /G2	LED driver for external drive Type C LED tubes, Runs 3 or 4 of the KT-LED12T8-xxG-8xx-E /G2 lamps, 120-277V input, 0-10V dimming, 70k hrs
KTLD-2LT8-UV-13.5C-VDIM /G2	LED driver for external drive Type C LED tubes, Runs 1 or 2 of the KT-LED13.5T8-48G-8xx-E /G2 lamps, 120-277V input, 0-10V dimming, 70k hrs
KTLD-4LT8-UV-13.5C-VDIM /G2	LED driver for external drive Type C LED tubes, Runs 3 or 4 of the KT-LED13.5T8-48G-8xx-E /G2 lamps, 120-277V input, 0-10V dimming, 70k hrs

## T8 | Single- and Double-Ended | Dedicated (Gen 3 - 70,000-Hour Lifetime)



CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	BARE LAMP WATTAGE	SYSTEM WATTAGE (WITH DRIVER)	LUMENS	BARE LAMP EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC	AVAILABLE CCT
KT-LED9.5T8-24G-840-E	2ft	G13	9.5W	11.4W	1570	165 lm/W	Glass	160°	Yes	4000K
KT-LED10.5T8-36G-840-E	3ft	G13	10.5W	12.6W	1745	166 lm/W	Glass	160°	Yes	4000K
KT-LED11.5T8-48G-840-E	4ft	G13	11.5W	13.4W	1900	165 lm/W	Glass	160°	Yes	4000K
KT-LED14T8-48G-840-E	4ft	G13	14W	15.5W	2250	161 lm/W	Glass	160°	Yes	4000K

# T5 & T8 Dimmable

## T8 | Single- and Double-Ended | Color Select (Gen 3 - 70,000-Hour Lifetime)

CATALOG NUMBER	NOMINAL LENGTH	BASE TYPE	BARE LAMP WATTAGE	SYSTEM WATTAGE (WITH DRIVER)	SELECTABLE CCT	LUMENS	BARE LAMP EFFICACY	CONSTRUCTION	LIGHT SPREAD	DLC
KT-LED9.5T8-24G-8CSJ-E	2ft	G13	9.5W	11.4W	3000K	1460	154 lm/W	Glass	160°	Yes
					3500K	1570	165 lm/W			
					4000K	1570	165 lm/W			
					5000K	1570	165 lm/W			
					6500K	1520	160 lm/W			
KT-LED10.5T8-36G-8CSJ-E	3ft	G13	10.5W	12.6W	3000K	1650	157 lm/W	Glass	160°	Yes
					3500K	1745	166 lm/W			
					4000K	1745	166 lm/W			
					5000K	1745	166 lm/W			
					6500K	1735	165 lm/W			
KT-LED11.5T8-48G-8CSJ-E	4ft	G13	11.5W	13.4W	3000K	1790	156 lm/W	Glass	160°	Yes
					3500K	1900	165 lm/W			
					4000K	1900	165 lm/W			
					5000K	1900	165 lm/W			
					6500K	1860	162 lm/W			
KT-LED14T8-48G-8CSJ-E	4ft	G13	14W	11.4W	3000K	2110	151 lm/W	Glass	160°	Yes
					3500K	2250	161 lm/W			
					4000K	2250	161 lm/W			
					5000K	2250	161 lm/W			
					6500K	2190	156 lm/W			

## Drivers for T8 Type C (Gen 3)



CATALOG NUMBER	DESCRIPTION
KTLD-2LT8-UV-PS15C-BL-VDIM	LED driver for external drive Type C LED tubes, Runs 1 or 2 of the Gen 3 Lamps, Bi-Level Dimming, Power Select, 120-277Vac Input, 0-10V Dimming, 12V Aux, 70k Hrs
KTLD-4LT8-UV-PS15C-BL-VDIM	LED driver for external drive Type C LED tubes, Runs 3 or 4 of the Gen 3 Lamps, Bi-Level Dimming, Power Select, 120-277Vac Input, 0-10V Dimming, 12V Aux, 70k Hrs

# High Output Corn Cob



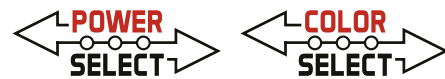
## Ballast Bypass

### Features & Benefits

- Ideal way to upgrade existing metal halide HID fixtures to LED
- Integrated cooling fan enables superior thermal regulation
- Light output up to 71,000 lumens
- Keystone Power Select and Color Select technology
- Omni-directional light output allows usage virtually anywhere
- Eliminates the need for legacy ballasts
- Instant startup
- UL Certified and DLC Listed
- High-voltage options available



### Typical Applications



# High Output Corn Cob

## Power and Color Select



CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	BASE	DLC	CRI	METAL HALIDE EQUIVALENT
KT-LED20PSHID-FC-E26-8CSB-D	20W	3000K	3020	151 lm/W	120-277	E26	Yes	>80	70W MH
		4000K	3160	158 lm/W					
		5000K	3100	155 lm/W					
	15W	3000K	2300	153 lm/W					
		4000K	2340	156 lm/W					
		5000K	2280	152 lm/W					
	9W	3000K	1370	152 lm/W					
		4000K	1440	160 lm/W					
		5000K	1340	149 lm/W					
KT-LED35PSHID-FC-E26-8CSB-D	35W	3000K	5180	148 lm/W	120-277	E26	Yes	>80	100W MH
		4000K	5600	160 lm/W					
		5000K	5285	151 lm/W					
	27W	3000K	4250	157 lm/W					
		4000K	4480	166 lm/W					
		5000K	4320	160 lm/W					
	20W	3000K	3240	162 lm/W					
		4000K	3290	165 lm/W					
		5000K	3240	162 lm/W					
KT-LED50PSHID-FC-E26-8CSB-D	50W	3000K	7610	152 lm/W	120-277	E26	Yes	>80	150W MH
		4000K	8350	167 lm/W					
		5000K	8210	164 lm/W					
	35W	3000K	5350	153 lm/W					
		4000K	6020	172 lm/W					
		5000K	5775	165 lm/W					
	25W	3000K	3900	156 lm/W					
		4000K	4260	170 lm/W					
		5000K	4160	166 lm/W					
KT-LED80PSHID-FC-EX39-8CSB-D	80W	3000K	12000	150 lm/W	120-277	EX39	Yes	>80	250W MH
		4000K	13860	173 lm/W					
		5000K	12800	160 lm/W					
	60W	3000K	9170	153 lm/W					
		4000K	10040	167 lm/W					
		5000K	9500	158 lm/W					
	40W	3000K	6370	159 lm/W					
		4000K	6950	174 lm/W					
		5000K	6670	167 lm/W					
KT-LED120PSHID-FC-EX39-8CSB-D	120W	3000K	18300	153 lm/W	120-277	EX39	Yes	>80	360W MH
		4000K	19340	161 lm/W					
		5000K	19310	161 lm/W					
	90W	3000K	14430	160 lm/W					
		4000K	15180	169 lm/W					
		5000K	14890	165 lm/W					
	60W	3000K	9560	159 lm/W					
		4000K	9820	164 lm/W					
		5000K	9910	165 lm/W					

Chart continues on next page

# High Output Corn Cob

Chart continued from previous page

## Power and Color Select



CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	BASE	DLC	CRI	METAL HALIDE EQUIVALENT
KT-LED150PSHID-FC-EX39-8CSB-D	150W	3000K	22770	152 lm/W	120-277	EX39	Yes	>80	450W MH
		4000K	24400	163 lm/W					
		5000K	23180	155 lm/W					
	115W	3000K	17980	156 lm/W					
		4000K	19360	168 lm/W					
		5000K	18180	158 lm/W					
	80W	3000K	12790	160 lm/W					
		4000K	13540	169 lm/W					
		5000K	12810	160 lm/W					
KT-LED200PSHID-FC-EX39-8CSB-D	200W	3000K	32350	162 lm/W	120-277	EX39	Yes	>80	600W MH
		4000K	34810	174 lm/W					
		5000K	33830	169 lm/W					
	150W	3000K	23460	156 lm/W					
		4000K	25030	167 lm/W					
		5000K	24020	160 lm/W					
	100W	3000K	15780	158 lm/W					
		4000K	16830	168 lm/W					
		5000K	16160	162 lm/W					
KT-LED270PSHID-FC-EX39-8CSB-D	270W	3000K	41550	154 lm/W	120-277	EX39	Yes	>80	750W MH
		4000K	45430	168 lm/W					
		5000K	43020	159 lm/W					
	200W	3000K	30950	155 lm/W					
		4000K	34000	170 lm/W					
		5000K	31040	155 lm/W					
	135W	3000K	21170	157 lm/W					
		4000K	22780	169 lm/W					
		5000K	20790	154 lm/W					

# High Output Corn Cob

## High Voltage | Power and Color Select



CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	BASE	DLC	CRI	METAL HALIDE EQUIVALENT
KT-LED120PSVHID-FC-EX39-8CSB-D	120W	3000K	18560	155 lm/W	277-480V	EX39	Yes	>80	360W MH
		4000K	19930	166 lm/W					
		5000K	19200	160 lm/W					
	90W	3000K	14260	158 lm/W					
		4000K	15200	169 lm/W					
		5000K	14910	166 lm/W					
	60W	3000K	9580	160 lm/W					
		4000K	10030	167 lm/W					
		5000K	10110	169 lm/W					
KT-LED150PSHVHID-FC-EX39-8CSB-D	150W	3000K	23490	157 lm/W	277-480V	EX39	Yes	>80	450W MH
		4000K	24850	166 lm/W					
		5000K	23590	157 lm/W					
	115W	3000K	17810	155 lm/W					
		4000K	19250	167 lm/W					
		5000K	18230	159 lm/W					
	80W	3000K	12570	157 lm/W					
		4000K	13480	169 lm/W					
		5000K	12780	160 lm/W					
KT-LED200PSHVHID-FC-EX39-8CSB-D	200W	3000K	32310	162 lm/W	277-480V	EX39	Yes	>80	600W MH
		4000K	34860	174 lm/W					
		5000K	33940	170 lm/W					
	150W	3000K	23450	156 lm/W					
		4000K	25010	167 lm/W					
		5000K	24160	161 lm/W					
	100W	3000K	15830	158 lm/W					
		4000K	16840	168 lm/W					
		5000K	16080	161 lm/W					
KT-LED270PSHVHID-FC-EX39-8CSB-D	270W	3000K	40950	152 lm/W	277-480V	EX39	Yes	>80	750W MH
		4000K	44560	165 lm/W					
		5000K	43300	160 lm/W					
	200W	3000K	31010	155 lm/W					
		4000K	34140	171 lm/W					
		5000K	32940	165 lm/W					
	135W	3000K	21130	157 lm/W					
		4000K	23120	171 lm/W					
		5000K	21280	158 lm/W					
KT-LED450PSHVHID-FC-EX39-8CSB-D	450W	3000K	63440	141 lm/W	277-480V	EX39	Yes	>80	1000W MH
		4000K	71240	158 lm/W					
		5000K	67980	151 lm/W					
	360W	3000K	52360	145 lm/W					
		4000K	58990	164 lm/W					
		5000K	55350	154 lm/W					
	270W	3000K	40000	148 lm/W					
		4000K	44420	165 lm/W					
		5000K	41760	155 lm/W					

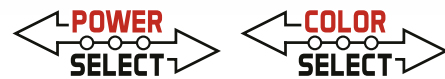
# Corn Cob



## Ballast Bypass

### Features & Benefits

- Ideal way to upgrade existing metal halide HID fixtures to LED
- Keystone Power Select and Color Select technology
- Omni-directional light output allows usage virtually anywhere
- Cost-efficient replacement for legacy metal halide lamps
- Includes SmartPort receptacle to accept various Keystone quick plug-in sensors
- Eliminates the need for legacy ballasts
- Instant startup
- UL Certified and DLC Listed



### Typical Applications



# Corn Cob



### Power 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	100-277V	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	100-277V	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	100-277V	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	100-277V	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	100-277V	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					
KT-LED45PSHID-E26-8CSB-D	45W	3000K	6075	135 lm/W	100-277V	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					

Chart continues on next page

# Corn Cob

Chart continued from previous page

### Power and Color Select



CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	BASE	DLC	CRI	METAL HALIDE EQUIVALENT						
KT-LED45PSHID-EX39-8CSB-D	45W	3000K	6075	135 lm/W	100-277V	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	100-277V	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	100-277V	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	100-277V	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											
	KT-LED100PSHID-EX39-8CSB-D	100W	3000K	13500	135 lm/W						100-277V	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											

# Corn Cob






### 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	100-277V	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	100-277V	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	100-277V	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	100-277V	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	100-277V	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	100-277V	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	100-277V	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	100-277V	E26	N/A	>80	3000K, 4000K, or 5000K	175W MH
	36W	5220	145 lm/W						
	27W	3915	145 lm/W						
KT-LED45PSHID-EX39-8xx-D /G4	45W	6525	145 lm/W	100-277V	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	100-277V	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	100-277V	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	100-277V	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	100-277V	EX39	Yes	>80	3000K, 4000K, or 5000K	400W MH
	80W	11600	145 lm/W						
	63W	9135	145 lm/W						

Continued on next page

# Corn Cob

## 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.*

# A-Shape - Dimmable



## Ballast Bypass

### Features & Benefits

- Redesigned LED lamp solution for both commercial retrofit and new construction applications
- Includes dimming on all models
- Reduces energy costs by 75% vs. legacy lamps
- Heavy-duty heat sink for optimal heat dissipation
- UL Certified
- DLC (EX39 base) listed options
- 5-year warranty



RoHS Compliant

25,000 HOUR RATED LIFE

5 YEAR WARRANTY

### Typical Applications



POST TOP



BOLLARD



SWAN FIXTURES

# A-Shape - Dimmable

### Commercial A21 | Dedicated

### PERFORMANCE SERIES

CATALOG NUMBER	WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	BASE	DIMMABLE	DISTRIBUTION	DLC	CRI	AVAILABLE CCT
KT-LED14A21-0-E26-8xx-DIM /G2	14W	1760	126 lm/W	120-277V	E26	Yes	340°	N/A	>80	2700K, 3000K, 4000K, or 5000K
KT-LED20A21-0-E26-8xx-DIM /G2	20W	2600	130 lm/W	120-277V	E26	Yes	340°	N/A	>80	2700K, 3000K, 4000K, or 5000K

### Commercial A23/PS25 | Dedicated

### PERFORMANCE SERIES

CATALOG NUMBER	WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	BASE	DIMMABLE	DISTRIBUTION	DLC	CRI	AVAILABLE CCT
KT-LED25A23-0-E26-8xx-DIM /G2	24W	3200	133 lm/W	120-277V	E26	Yes	330°	N/A	>80	3000K, 4000K, or 5000K
KT-LED25A23-0-EX39-8xx-DIM /G2	24W	3200	133 lm/W	120-277V	EX39	Yes	330°	Yes	>80	3000K, 4000K, or 5000K

### Commercial A25/PS30 | Dedicated

### PERFORMANCE SERIES

CATALOG NUMBER	WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	BASE	DIMMABLE	DISTRIBUTION	DLC	CRI	AVAILABLE CCT
KT-LED35A25-0-E26-8xx-DIM /G2	36W	5000	139 lm/W	120-277V	E26	Yes	330°	N/A	>80	3000K, 4000K, or 5000K
KT-LED35A25-0-EX39-8xx-DIM /G2	36W	5000	139 lm/W	120-277V	EX39	Yes	330°	Yes	>80	3000K, 4000K, or 5000K

# PAR



## Ballast Bypass



### Features & Benefits

- Up to 75% energy savings compared to legacy equivalents
- Can be used in base-up or base-down position
- Rated for open and recessed fixtures
- Large metal heat sink for optimal heat dissipation
- THD: < 20%; power factor: > 0.90
- Universal input voltage (120-277V)
- Operating temperature range -4°F/-20°C to 113°F/45°C
- Ideal for recessed corridor and high-power flood lighting
- Suitable for dry and damp locations
- UL 1598C and 1993 Certified



RoHS Compliant

25,000 HOUR LIFETIME

5 YEAR WARRANTY

### Typical Applications



RECESSED DOWNLIGHTS



FLOOD & SPOT LIGHTING



SWAN FIXTURES

# PAR

### Power Select

### PERFORMANCE SERIES

CATALOG NUMBER	SELECTABLE WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	BASE	DIMMABLE	DISTRIBUTION	DLC	CRI	AVAILABLE CCT
KT-LED33PSPAR38-F-8xx	33W	4120	125 lm/W	120-277V	E26	No	40°	N/A	>80	3000K, 4000K, or 5000K
	25W	3350	134 lm/W							
	18W	2550	142 lm/W							

### Dedicated

### PERFORMANCE SERIES

CATALOG NUMBER	WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	BASE	DIMMABLE	DISTRIBUTION	DLC	CRI	AVAILABLE CCT
KT-LED18PAR38-F-8xx	18W	2100	114 lm/W	120-277V	E26	No	40°	N/A	>80	3000K, 4000K, or 5000K
KT-LED18PAR38-NF-8xx	18W	2100	114 lm/W	120-277V	E26	No	25°	N/A	>80	3000K, 4000K or 5000K

# Horizontal

# Horizontal

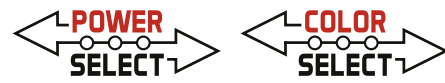


### Power and Color Select

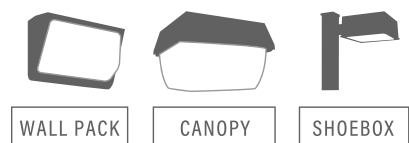
## Ballast Bypass

### 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
- UL Certified and DLC Listed



### Typical Applications






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					
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					

Continued on next page

# Horizontal

## 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	

# Multi-Directional



## Ballast Bypass

### Features & Benefits

- Multi-directional LED light source offers flexibility to optimize light output based on application demands
- Cost-efficient replacement for legacy metal halide lamps
- SmartPort compatible
- Eliminates the need for legacy ballasts
- Instant startup
- UL Certified and DLC Listed



### Typical Applications



LOW BAY/HIGH BAY



POST TOP



SHOEBOX




# Multi-Directional



### Dedicated

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

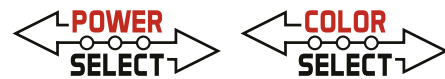
CATALOG NUMBER	DESCRIPTION	
KTS-MW1-12V-AUX	SmartPort LED microwave occupancy sensor	
KTS-PIR1-12V-AUX	SmartPort LED PIR occupancy / daylight sensor	
KTS-PS1-12V-AUX	SmartPort LED photocell daylight sensor	

# Vertical

# Vertical



## Ballast Bypass



### 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 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 Certified and DLC Listed



### Typical Applications



### Power 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					

### Dedicated

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	IMAGE
KTS-MW3-12V-PKO	Screw-in microwave sensor, preset for 10 min hold time, infinite 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 screw-in PIR occupancy sensor with built-in fixture controller for SmartLoop system	
KTSL-FC4-12V-PKO	Bluetooth mesh screw-in fixture controller for SmartLoop system	

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# Accessories

## Accessories

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-150-480-277-OC	480V to 277V step-down auto-transformer, open core	
KTAT-250-480-277 /A	480V to 277V step-down auto-transformer	

# A-Shape



## Features & Benefits

- Smooth diffused lens for comfortable, glare-free performance
- Available with Keystone Color Select technology
- Durable plastic housing lowers the risk of breakage
- Most rated for use in enclosed fixtures

## Typical Applications



# A-Shape

## A19 | Color Select

## ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	SELECTABLE CCT	EQUIV. LEGACY WATTAGE	LUMENS	CRI	DIMMING	RATED LIFE (HOURS)	ADDITIONAL APPROVALS	
										JA8 T24*	CEC T20
KT-LED5.5A19-0-8CSF-ND /G4	E26	120V	5.5W	2700K	40W	450	≥80	No	15,000	No	No
				3000K							
				3500K							
				4000K							
				5000K							
KT-LED5.5A19-0-8CSF /G4	E26	120V	5.5W	2700K	40W	450	≥80	Yes	15,000	No	No
				3000K							
				3500K							
				4000K							
				5000K							
KT-LED5A19-0-9CSF /G4	E26	120V	5W	2700K	40W	450	≥80	Yes	15,000	Yes	Yes
				3000K							
				3500K							
				4000K							
				5000K							
KT-LED9A19-0-8CSF-ND /G4	E26	120V	9W	2700K	60W	800	≥80	No	15,000	No	No
				3000K							
				3500K							
				4000K							
				5000K							
KT-LED9A19-0-8CSF /G4	E26	120V	9W	2700K	60W	800	≥80	Yes	15,000	No	No
				3000K							
				3500K							
				4000K							
				5000K							
KT-LED9A19-0-9CSF /G4	E26	120V	9W	2700K	60W	800	≥80	Yes	15,000	Yes	Yes
				3000K							
				3500K							
				4000K							
				5000K							
KT-LED9A19-0-8CSF-GU24 /G4	GU24	120V	9W	2700K	60W	800	≥80	Yes	15,000	No	No
				3000K							
				3500K							
				4000K							
				5000K							
KT-LED12A19-0-8CSF /G4	E26	120V	12W	2700K	75W	1100	≥80	Yes	15,000	No	No
				3000K							
				3500K							
				4000K							
				5000K							
KT-LED12A19-0-9CSF /G4	E26	120V	12W	2700K	75W	1100	≥80	Yes	15,000	Yes	Yes
				3000K							
				3500K							
				4000K							
				5000K							
KT-LED14A19-0-8CSF-ND /G4	E26	120V	14W	2700K	100W	1600	≥80	No	15,000	No	No
				3000K							
				3500K							
				4000K							
				5000K							
KT-LED14A19-0-8CSF /G4	E26	120V	14W	2700K	100W	1600	≥80	Yes	15,000	No	No
				3000K							
				3500K							
				4000K							
				5000K							
KT-LED14A19-0-9CSF /G4	E26	120V	14W	2700K	100W	1600	≥80	Yes	15,000	Yes	Yes
				3000K							
				3500K							
				4000K							
				5000K							

Continued on next page

# A-Shape

## A19 and A21 Dimmable | Dedicated

## ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
								JA8 T24*	CEC T20	
KT-LED6A19-0-8xx /G3	E26	120V	5.5W	40W	450	≥80	15,000	No	No	2700K, 3000K, 4000K, or 5000K
KT-LED9.5A19-0-8xx /G3	E26	120V	9W	60W	800	≥80	15,000	No	No	2700K, 3000K, 3500K, 4000K, or 5000K
KT-LED11A19-0-8xx /G2	E26	120V	11W	75W	1100	≥80	15,000	No	No	2700K, 3000K, 4000K, or 5000K
KT-LED13A19-0-8xx /G2	E26	120V	13W	100W	1600	≥80	25,000	No	No	2700K, 3000K, 3500K, 4000K, or 5000K

## 90 CRI A19 and A21 | Dimmable | Dedicated



## ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
								JA8 T24*	CEC T20	
KT-LED6A19-0-9xx	E26	120V	6W	40W	450	≥90	15,000	Yes	Yes	2700K, 3000K, or 5000K
KT-LED9A19-0-9xx /G2	E26	120V	9W	60W	800	≥90	25,000	No	Yes	2700K, 3000K, 4000K, or 5000K
KT-LED16A21-0-9xx	E26	120V	16W	100W	1600	≥90	15,000	Yes	Yes	2700K, 3000K, 4000K, or 5000K

## A19 and A21 | Non Dimmable | Dedicated

## ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
								JA8 T24*	CEC T20	
KT-LED6A19-0-8xx-ND	E26	120V	6W	40W	480	≥80	15,000	No	No	2700K, 3000K, or 5000K
KT-LED9A19-0-8xx-UV	E26	120-277V	9W	60W	840	≥80	25,000	No	No	2700K, 3000K, 3500K, or 5000K
KT-LED9A19-0-8xx-UV /G2	E26	120-277V	9W	60W	800	≥80	15,000	No	No	2700K, 3000K, 3500K, 4000K, or 5000K
KT-LED9A19-0-8xx-ND /G2	E26	120V	9W	60W	800	≥80	15,000	No	No	2700K, 3000K, 3500K, 4000K, or 5000K
KT-LED16A21-0-8xx-3W	E26	120V	5.5W/8W/16W	40W/60W/100W	450/800/1600	≥80	15,000	No	No	2700K, 3000K, or 5000K

## A19 Non Dimmable | Contractor Prime | Dedicated

## ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
								JA8 T24*	CEC T20	
KT-LED9A19-0-8xx-ND-CS /G2	E26	120V	9W	60W	800	≥80	11,000	No	No	2700K, 3000K, 3500K, 4000K, or 5000K
KT-LED14A19-0-8xx-ND-CS /G2	E26	120V	15W	100W	1600	≥80	11,000	No	No	2700K, 3000K, 3500K, 4000K, or 5000K

\*CCT dependent. JA8 T24 certification is only available on 2700K, 3000K, 3500K & select 4000K models. Not available at all for 5000K models.

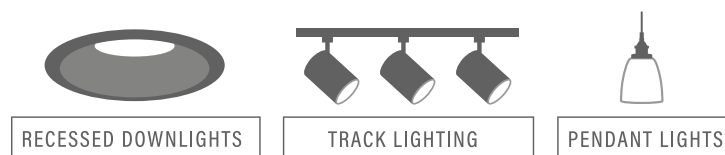


### Features & Benefits

- Smooth diffused lens for comfortable, glare-free performance
- Durable plastic housing lowers the risk of breakage
- Rated for use in enclosed fixtures
- Suitable for damp locations



### Typical Applications



### BR30 | Color Select

### ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	SELECTABLE CCT	EQUIV. LEGACY WATTAGE	LUMENS	CRI	BEAM ANGLE	RATED LIFE (HOURS)	ADDITIONAL APPROVALS	
										JAB T24*	CEC T20
KT-LED8BR30-8CSF /G4	E26	120V	8W	2700K	65W	650	≥80	Yes	25,000	No	No
				3000K							
				3500K							
				4000K							
				5000K							
KT-LED75BR30-9CSF /G4	E26	120V	75W	2700K	65W	650	≥90	Yes	25,000	Yes	Yes
				3000K							
				3500K							
				4000K							
				5000K							
KT-LED9BR30-8CSF	E26	120V	9W	2700K	65W	800	≥80	100°	15,000	No	No
				3000K							
				3500K							
				4000K							
				5000K							

### BR30 | Dedicated

### ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	BEAM ANGLE	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
									JAB T24*	CEC T20	
KT-LED8BR30-9xx	E26	120V	8W	65W	700	≥90	100°	25,000	Yes	Yes	2700K, 3000K, 4000K or 5000K

### R20 | Color Select

### ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	SELECTABLE CCT	EQUIV. LEGACY WATTAGE	LUMENS	CRI	DIMMING	RATED LIFE (HOURS)	ADDITIONAL APPROVALS	
										JAB T24*	CEC T20
KT-LED7R20-8CSF /G4	E26	120V	7W	2700K	50W	550	≥80	Yes	25,000	No	No
				3000K							
				3500K							
				4000K							
				5000K							
KT-LED6R20-9CSF /G4	E26	120V	6W	2700K	50W	550	≥90	Yes	25,000	Yes	Yes
				3000K							
				3500K							
				4000K							
				5000K							

### R20 | Dedicated

### ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	BEAM ANGLE	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
									JAB T24*	CEC T20	
KT-LED75R20-8xx	E26	120V	75W	50W	525	≥80	120°	15,000	No	No	2700K, 3000K, 3500K, 4000K or 5000K

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# BR

## BR40 | Color Select

## ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	SELECTABLE CCT	EQUIV. LEGACY WATTAGE	LUMENS	CRI	DIMMING	RATED LIFE (HOURS)	ADDITIONAL APPROVALS	
										JA8 T24*	CEC T20
KT-LED13BR40-8CSF /G4	E26	120V	13W	2700K	80W	1050	≥80	Yes	25,000	No	No
				3000K							
				3500K							
				4000K							
				5000K							
KT-LED12BR40-9CSF /G4	E26	120V	12W	2700K	85W	1080	≥90	Yes	25,000	Yes	Yes
				3000K							
				3500K							
				4000K							
				5000K							

## BR40 | Dedicated

## ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	BEAM ANGLE	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
									JA8 T24*	CEC T20	
KT-LED11.5BR40-8xx /G3	E26	120V	11.5W	75W	940	>80	110°	15,000	No	No	2700K, 3000K, 4000K or 5000K
KT-LED15BR40-8xx /G3	E26	120V	15W	90W	1400	>80	110°	15,000	No	No	2700K, 3000K, 4000K or 5000K

## BR40 | Dedicated

## ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	BEAM ANGLE	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
									JA8 T24*	CEC T20	
KT-LED13BR40-9xx	E26	120V	13W	85W	1100	≥90	110°	25,000	No	Yes	2700K, 3000K, 4000K or 5000K

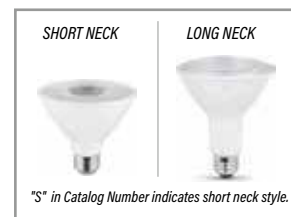
\*CCT dependent. JA8 T24 certification is only available on 2700K, 3000K, 3500K & select 4000K models. Not available at all for 5000K models.

# PAR



### Features & Benefits

- Precision-crafted full-face optics for precise beam angle control
- Available with Keystone Color Select technology
- Durable plastic housing lowers the risk of breakage
- Rated for use in enclosed fixtures
- Rated for use in wet locations



### Typical Applications



FLOOD & SPOT LIGHTING



TRACK LIGHTING



DISPLAY LIGHTING



OUTDOOR FIXTURES

# PAR

### PAR20 | Color Select

### ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	SELECTABLE CCT	EQUIV. LEGACY WATTAGE	LUMENS	CRI	DIMMING	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		BEAM ANGLE	NECK STYLE
										JA8 T24*	CEC T20		
KT-LED6.5PAR20-F-8CSF /G4	E26	120V	6.5W	2700K	50W	500	≥80	Yes	15,000	No	No	40°	Long
				3000K									
				3500K									
				4000K									
				5000K									
KT-LED5.5PAR20-F-9CSF /G4	E26	120V	5.5W	2700K	50W	500	≥90	Yes	15,000	Yes	Yes	40°	Long
				3000K									
				3500K									
				4000K									
				5000K									

### PAR30 | Color Select

### ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	SELECTABLE CCT	EQUIV. LEGACY WATTAGE	LUMENS	CRI	DIMMING	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		BEAM ANGLE	NECK STYLE
										JA8 T24*	CEC T20		
KT-LED11PAR30-F-8CSF /G4	E26	120V	11W	2700K	75W	850	≥80	Yes	15,000	No	No	40°	Long
				3000K									
				3500K									
				4000K									
				5000K									
KT-LED11PAR30S-F-8CSF /G4	E26	120V	11W	2700K	75W	850	≥80	Yes	15,000	No	No	40°	Short
				3000K									
				3500K									
				4000K									
				5000K									
KT-LED10PAR30-F-9CSF /G4	E26	120V	10W	2700K	75W	850	≥90	Yes	15,000	Yes	Yes	40°	Long
				3000K									
				3500K									
				4000K									
				5000K									
KT-LED10PAR30-NF-9CSF /G4	GU24	120V	10W	2700K	75W	850	≥90	Yes	15,000	Yes	Yes	25°	Long
				3000K									
				3500K									
				4000K									
				5000K									
KT-LED10PAR30S-F-9CSF /G4	E26	120V	10W	2700K	75W	850	≥90	Yes	15,000	Yes	Yes	25°	Short
				3000K									
				3500K									
				4000K									
				5000K									
KT-LED10PAR30S-NF-9CSF /G4	E26	120V	10W	2700K	75W	850	≥90	Yes	15,000	Yes	Yes	25°	Short
				3000K									
				3500K									
				4000K									
				5000K									

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# PAR

## PAR30 | Dedicated

## ESSENTIAL SERIES

CATALOG NUMBER	NECK STYLE	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	BEAM ANGLE	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
										JA8 T24*	CEC T20	
KT-LED10PAR30S-NF-8xx	Short	E26	120V	10W	75W	950	≥80	25°	25,000	No	No	2700K, 3000K, 4000K, or 5000K
KT-LED10PAR30-NF-8xx	Long	E26	120V	10W	75W	950	≥80	25°	25,000	No	No	2700K, 3000K, 4000K, or 5000K

## PAR30 | Dedicated

## ESSENTIAL SERIES

CATALOG NUMBER	NECK STYLE	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	BEAM ANGLE	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
										JA8 T24*	CEC T20	
KT-LED9.5PAR30S-F-9xx	Short	E26	120V	9.5W	75W	850	≥90	40°	25,000	Yes	Yes	2700K, 3000K, 4000K, or 5000K
KT-LED9.5PAR30-F-9xx	Long	E26	120V	9.5W	75W	850	≥90	40°	25,000	Yes	Yes	2700K, 3000K, 4000K, or 5000K
KT-LED9.5PAR30S-NF-9xx	Short	E26	120V	9.5W	75W	850	≥90	25°	25,000	Yes	Yes	2700K, 3000K, 4000K, or 5000K

## PAR38 | Color Select

## ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	SELECTABLE CCT	EQUIV. LEGACY WATTAGE	LUMENS	CRI	DIMMING	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		BEAM ANGLE	NECK STYLE
										JA8 T24*	CEC T20		
KT-LED15PAR38-F-8CSF /G4	E26	120V	15W	2700K	120W	1250	≥80	Yes	15,000	No	No	40°	Long
				3000K									
				3500K									
				4000K									
				5000K									
KT-LED15PAR38-F-9CSF /G4	E26	120V	15W	2700K	120W	1250	≥90	Yes	15,000	Yes	Yes	40°	Long
				3000K									
				3500K									
				4000K									
				5000K									
KT-LED15PAR38-NF-9CSF /G4	E26	120V	15W	2700K	120W	1250	≥90	Yes	15,000	Yes	Yes	40°	Long
				3000K									
				3500K									
				4000K									
				5000K									

## PAR38 | Dedicated

## ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	BEAM ANGLE	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
									JA8 T24*	CEC T20	
KT-LED13PAR38-F-8xx /G2	E26	120V	12.5W	120W	1200	≥80	40°	25,000	No	No	2700K, 3000K, 4000K, or 5000K
KT-LED13PAR38-NF-8xx /G2	E26	120V	12.5W	120W	1200	≥80	25°	25,000	No	No	2700K, 3000K, 4000K, or 5000K

# PAR

## PAR38 | Dedicated

## ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	BEAM ANGLE	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
									JA8 T24*	CEC T20	
KT-LED11.5PAR38-F-9xx /G2	E26	120V	11.5W	90W	1000	≥90	40°	25,000	Yes	Yes	2700K, 3000K, 4000K, or 5000K
KT-LED11.5PAR38-NF-9xx /G2	E26	120V	11.5W	90W	1000	≥90	25°	25,000	Yes	Yes	2700K, 3000K, 4000K, or 5000K

\*CCT dependent. JA8 T24 certification is only available on 2700K, 3000K, 3500K & select 4000K models. Not available at all for 5000K models.

## PAR16 | Dedicated

## ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	BEAM ANGLE	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
									JA8 T24*	CEC T20	
KT-LED6.5PAR16-S-8xx	E26	120V	6.5W	60W	500	≥80	40°	15,000	No	No	2700K, 3000K, 4000K, or 5000K
KT-LED6.5PAR16-S-8xx /G2	E26	120V	6.5W	50W	500	≥80	40°	25,000	No	No	2700K, 3000K, 4000K, or 5000K

# Spotlight

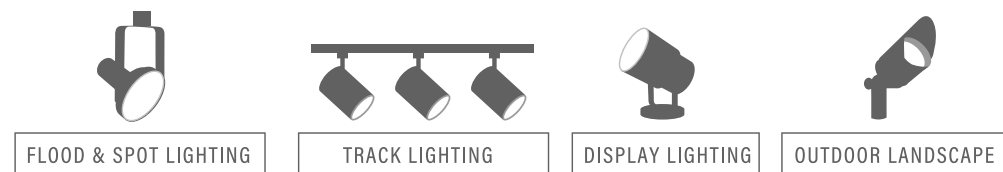


## Features & Benefits

- Precision-crafted full-face optics for precise beam angle control
- Durable plastic housing lowers the risk of breakage
- Compatible with Keystone low voltage transformers (12V models only)
- Rated for use in enclosed fixtures



## Typical Applications



# Spotlight

## MR16 | Dedicated

## ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	BEAM ANGLE	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
									JA8 T24*	CEC T20	
KT-LED7MR16-S-8xx-GU10 /G4	GU10	120V	7W	50W	500	≥80	40°	25,000	No	No	2700K, 3000K, 4000K, or 5000K
KT-LED7MR16-S-8xx /G4	GU5.3	12V	7W	50W	500	≥80	40°	25,000	No	No	2700K, 3000K, 4000K, or 5000K
KT-LED6MR16-S-8xx /G2	GU5.3	12V	6.5W	35W	460	≥80	35°	15,000	No	No	2700K, 3000K, 4000K, or 5000K
KT-LED6.5MR16-S-8xx-GU10 /G2	GU10	120V	6.5W	50W	500	≥80	40°	25,000	No	No	2700K, 3000K, 4000K, or 5000K

## MR16 | Dedicated



## ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	BEAM ANGLE	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
									JA8 T24*	CEC T20	
KT-LED7MR16-S-9xx /G4	GU5.3	12V	7W	50W	530	≥90	40°	25,000	Yes	Yes	2700K, 3000K, 4000K, or 5000K
KT-LED7MR16-NS-9xx	GU5.3	12V	7W	50W	500	≥90	25°	25,000	Yes	Yes	2700K, 3000K, 4000K, or 5000K
KT-LED7MR16-NS-9xx /G2	GU5.3	12V	6.5W	50W	500	≥90	25°	25,000	Yes	Yes	2700K, 3000K, 4000K, or 5000K
KT-LED7MR16-VNS-9xx /G2	GU5.3	12V	6.5W	50W	500	≥90	15°	25,000	Yes	Yes	2700K, 3000K, 4000K, or 5000K
KT-LED7.5MR16-S-9xx	GU5.3	12V	7.5W	75W	570	≥90	35°	25,000	No	Yes	2700K, 3000K, 4000K, or 5000K
KT-LED7.5MR16-S-9xx /G2	GU5.3	12V	7.5W	75W	570	≥90	35°	25,000	No	Yes	2700K, 3000K, 4000K, or 5000K
KT-LED7.5MR16-NS-9xx /G2	GU5.3	12V	7.5W	75W	570	≥90	25°	25,000	No	Yes	2700K, 3000K, 4000K, or 5000K

\*CCT dependent. JA8 T24 certification is only available on 2700K, 3000K, 3500K & select 4000K models. Not available at all for 5000K models.

## PAR16 | Dedicated

## ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	BEAM ANGLE	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
									JA8 T24*	CEC T20	
KT-LED7PAR16-S-8xx/G4	E26	120V	7W	50W	500	≥80	40°	25,000	No	No	2700K, 3000K, 4000K, or 5000K

## 12V LED Electronic Transformer

CATALOG NUMBER	MAX. INPUT POWER	INPUT VOLTAGE	OUTPUT VOLTAGE	DIMMABLE	APPROVALS	
KTET-20-1-LED-FDIM	20W	120V	12Vac	Yes		
KTET-20-277-LED	20W	277V	12Vac	No		

Check keystone.com for additional transformer options and detailed compatibility lists.

# A-Shape Filament

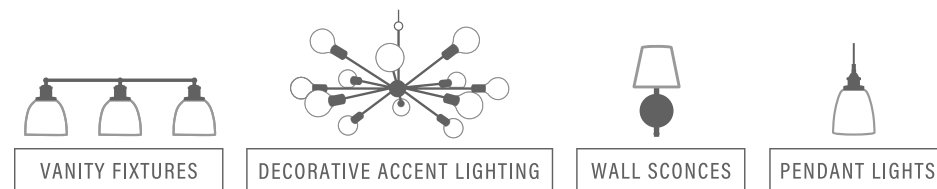


## Features & Benefits

- Filament-style LED construction offers traditional appearance for decorative and mood-sensitive applications
- Frosted and clear lens options available to suit a variety of aesthetic and design goals
- Rated for use in enclosed fixtures
- Most are suitable for damp and wet locations



## Typical Applications



# A-Shape Filament

## A19 Amber Filament | Dedicated

## ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	GLASS TYPE	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
									JAB T24*	CEC T20	
KT-LED5FA19-E26-822-A	E26	120V	5W	40W	450	≥80	Amber	15,000	No	No	2200K
KT-LED9FA19-E26-822-A	E26	120V	9W	60W	800	≥80	Amber	15,000	No	No	2200K

## A19 Filament | Dedicated



## ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	GLASS TYPE	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
									JAB T24*	CEC T20	
KT-LED5FA19-E26-9xx-C	E26	120V	5W	40W	450	≥90	Clear	15,000	No	Yes	2700K, 3000K, or 5000K
KT-LED5FA19-E26-9xx-F	E26	120V	5W	40W	450	≥90	Frosted	15,000	No	Yes	2700K, 3000K, or 5000K
KT-LED8FA19-E26-9xx-C	E26	120V	8W	60W	800	≥90	Clear	15,000	Yes	Yes	2700K, 3000K, or 5000K
KT-LED8FA19-E26-9xx-F	E26	120V	8W	60W	800	≥90	Frosted	15,000	Yes	Yes	2700K, 3000K, or 5000K

\*CCT dependent. JAB T24 certification is only available on 2700K, 3000K, 3500K & select 4000K models. Not available at all for 5000K models.

# Chandelier Filament



## Features & Benefits

- Filament-style LED construction offers traditional appearance for decorative and mood-sensitive applications
- Amber and clear lens options available to suit a variety of aesthetic and design goals
- Rated for use in enclosed fixtures
- Most are suitable for damp and wet locations



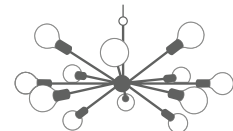
## Typical Applications



CHANDELIERS



VANITY FIXTURES



DECORATIVE ACCENT LIGHTING



WALL SCONCES



PENDANT LIGHTS

# Chandelier Filament

## B11 Straight Tip Amber Chandelier | Dedicated

## ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	GLASS TYPE	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
									JA8 T24*	CEC T20	
KT-LED4FB11-E26-822-A	E26	120V	4W	40W	300	≥80	Amber	15,000	No	No	2200K
KT-LED4.5FB11-E12-822-A	E12	120V	4.5W	40W	300	≥80	Amber	15,000	No	No	2200K
KT-LED5.5FB11-E12-822-A	E12	120V	5.5W	60W	500	≥80	Amber	15,000	No	No	2200K
KT-LED5.5FB11-E26-822-A	E26	120V	5.5W	60W	500	≥80	Amber	15,000	No	No	2200K

## B11 Straight Tip Chandelier | Dedicated



## ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	GLASS TYPE	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
									JA8 T24*	CEC T20	
KT-LED4.5FB11-E12-9xx-C	E12	120V	4.5W	40W	350	≥90	Clear	15,000	No	Yes	2700K or 3000K
KT-LED4FB11-E26-9xx-C	E26	120V	4W	40W	350	≥90	Clear	15,000	No	Yes	2700K or 3000K
KT-LED5.5FB11-E12-9xx-C	E12	120V	5.5W	60W	500	≥90	Clear	15,000	No	Yes	2700K or 3000K
KT-LED5.5FB11-E26-9xx-C	E26	120V	5.5W	60W	500	≥90	Clear	15,000	No	Yes	2700K or 3000K

## CA11 Bent Tip Amber Chandelier | Dedicated

## ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	GLASS TYPE	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
									JA8 T24*	CEC T20	
KT-LED4.5FCA11-E12-822-A	E12	120V	4.5W	40W	300	>80	Amber	15000	No	No	2200K
KT-LED4.5FCA11-E26-822-A	E26	120V	4.5W	40W	300	≥80	Amber	15,000	No	No	2200K
KT-LED5.5FCA11-E12-822-A	E12	120V	5.5W	60W	500	≥80	Amber	15,000	No	No	2200K
KT-LED5.5FCA11-E26-822-A	E26	120V	5.5W	60W	500	≥80	Amber	15,000	No	No	2200K

## CA11 Bent Tip Chandelier | Dedicated



## ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	GLASS TYPE	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
									JA8 T24*	CEC T20	
KT-LED4.5FCA11-E12-9xx-C	E12	120V	4.5W	40W	360	≥90	Clear	15,000	No	Yes	2700K or 3000K
KT-LED5.5FCA11-E12-9xx-C	E12	120V	5.5W	60W	500	≥90	Clear	15,000	No	Yes	2700K or 3000K
KT-LED4.5FCA11-E26-9xx-C	E26	120V	4.5W	40W	360	≥90	Clear	15,000	No	Yes	2700K or 3000K
KT-LED5.5FCA11-E26-9xx-C	E26	120V	5.5W	60W	500	≥90	Clear	15,000	No	Yes	2700K or 3000K

\*CCT dependent. JA8 T24 certification is only available on 2700K, 3000K, 3500K & select 4000K models. Not available at all for 5000K models.

# Edison Shape Filament

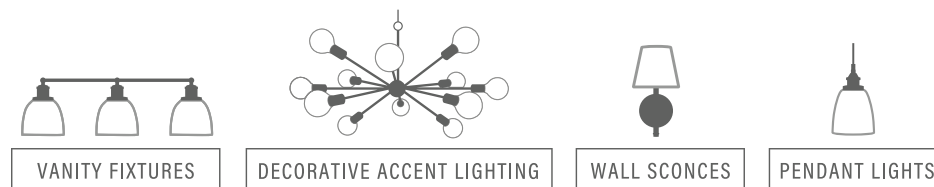


## Features & Benefits

- Filament-style LED construction offers traditional appearance for decorative and mood-sensitive applications
- Rated for use in enclosed fixtures
- Suitable for damp and wet locations



## Typical Applications



# Edison Shape Filament

## Edison Shape Amber LED Filament | Dedicated

## ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	GLASS TYPE	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
									JA8 T24*	CEC T20	
KT-LED4.5FST19-E26-822-A	E26	120V	4.5W	40W	350	≥80	Amber	15,000	No	No	2200K

\*CCT dependent. JA8 T24 certification is only available on 2700K, 3000K, 3500K & select 4000K models. Not available at all for 5000K models.

# Globe Filament

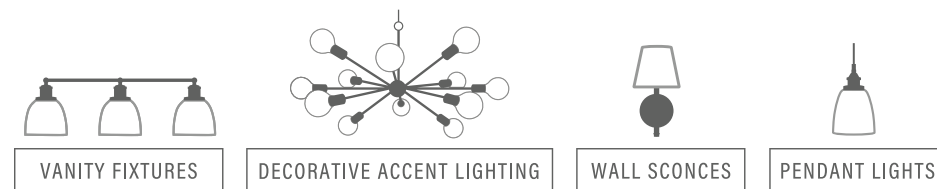


## Features & Benefits

- Filament-style LED construction offers traditional appearance for decorative and mood-sensitive applications
- Frosted and clear lens options available to suit a variety of aesthetic and design goals
- Rated for use in enclosed fixtures
- Most are suitable for damp and wet locations



## Typical Applications



# Globe Filament

## Small Amber Globe LED Filament | G16 | Dedicated

## ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	GLASS TYPE	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
									JAB T24*	CEC T20	
KT-LED4.5FG16-E12-822-A	E12	120V	4.5W	40W	350	≥80	Amber	15,000	No	No	2200K
KT-LED4.5FG16-E26-822-A	E26	120V	4.5W	40W	350	≥80	Amber	15,000	No	No	2200K

## Small Globe LED Filament | G16 | Dedicated

## ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	GLASS TYPE	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
									JAB T24*	CEC T20	
KT-LED4.5FG16-E12-9xx-C	E12	120V	4.5W	40W	350	≥90	Clear	15,000	No	Yes	2700K, 3000K, or 5000K
KT-LED4.5FG16-E26-9xx-C	E26	120V	4.5W	40W	360	≥90	Clear	15,000	No	Yes	2700K, 3000K, or 5000K

## Amber Globe LED Filament | G25 | Dedicated

## ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	GLASS TYPE	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
									JAB T24*	CEC T20	
KT-LED5.5FG25-E26-822-A	E26	120V	5.5W	60W	500	≥80	Amber	15,000	No	No	2200K

## Globe LED Filament | G25 | Dedicated

## ESSENTIAL SERIES

CATALOG NUMBER	BASE TYPE	INPUT VOLTAGE	WATTAGE	EQUIV. LEGACY WATTAGE	LUMENS	CRI	GLASS TYPE	RATED LIFE (HOURS)	ADDITIONAL APPROVALS		AVAILABLE CCT
									JAB T24*	CEC T20	
KT-LED5.5FG25-E26-9xx-C	E26	120V	5.5W	60W	500	≥90	Clear	15,000	No	Yes	2700K, 3000K, or 5000K
KT-LED5.5FG25-E26-9xx-F	E26	120V	5.5W	60W	500	≥90	Frosted	15,000	No	Yes	2700K, 3000K, or 5000K

\*CCT dependent. JAB T24 certification is only available on 2700K, 3000K, 3500K & select 4000K models. Not available at all for 5000K models.

# Directional



## Type A - Ballast Compatible

### Features & Benefits

- Plug-and-play technology with Keystone SmartDrive lamps; LED lamps run on existing CFL ballast
- Available Keystone Color Select technology on select models
- Horizontal and vertical orientations allow for use in a wide variety of applications
- Compatible with most existing CFL ballasts
- Replaces conventional CFL 26W, 32W, and 42W G24q lamps



### Typical Applications



RECESSED DOWNLIGHTS

# Directional

### LED CFL Replacement Lamps | Color Select

### SMARTDRIVE LED

CATALOG NUMBER	LAMP WATTAGE	SYSTEM WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	BASE	ORIENTATION	DLC	CRI
KT-LED94P-H-8CSE-S	9.5W	11W	3000K	960	101 lm/W	Ballast Dependent	G24q	Horizontal	Yes	>80
			3500K	1020	107 lm/W					
			4000K	1050	111 lm/W					
KT-LED94P-H-8CSI-S	9.5W	11W	2700K	920	97 lm/W	Ballast Dependent	G24q	Horizontal	Yes	>80
			4000K	1020	107 lm/W					
			5000K	1050	111 lm/W					
KT-LED94P-V-8CSE-S	9.5W	11W	3000K	1100	116 lm/W	Ballast Dependent	G24q	Vertical	Yes	>80
			3500K	1120	118 lm/W					
			4000K	1150	121 lm/W					
KT-LED94P-V-8CSI-S	9.5W	11W	2700K	1000	105 lm/W	Ballast Dependent	G24q	Vertical	Yes	>80
			4000K	1120	118 lm/W					
			5000K	1150	121 lm/W					

### LED CFL Replacement Lamps | Dedicated

### SMARTDRIVE LED

CATALOG NUMBER	LAMP WATTAGE	SYSTEM WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	BASE	ORIENTATION	DLC	CRI	AVAILABLE CCT
KT-LED94P-H-8xx-S	9W	11W	1050	117 lm/W	Ballast Dependent	G24q	Horizontal	Yes	>80	2700K, 3000K, 3500K, 4000K, or 5000K
KT-LED94P-V-8xx-S	9W	11W	1050	117 lm/W	Ballast Dependent	G24q	Vertical	Yes	>80	2700K, 3000K, 3500K, 4000K, or 5000K

# Directional



## Ballast Bypass

### Features & Benefits

- Available horizontal and vertical orientation types optimize light output when retrofitting existing CFL fixtures
- Bypasses the existing ballast with Keystone DirectDrive technology
- Reduces SKUs with Keystone Color Select technology
- Saves on energy costs by 50% vs. legacy lamps
- G24d 2-pin can be used in G24q 4-pin applications for ballast bypass
- UL Certified



RoHS Compliant



# Directional

### LED CFL Replacement Lamps | Color Select



CATALOG NUMBER	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	BASE	ORIENTATION	DLC	CRI	LEGACY REPLACEMENT
KT-LED82P-H-8CSE-D	8.5W	3000K	960	113 lm/W	120-277V	G24d	Horizontal	N/A	>80	26W
		3500K	1020	120 lm/W						
		4000K	1050	124 lm/W						
KT-LED82P-H-8CSI-D	8.5W	2700K	920	108 lm/W	120-277V	G24d	Horizontal	N/A	>80	26W
		4000K	1050	124 lm/W						
		5000K	1050	124 lm/W						
KT-LED82P-V-8CSE-D	8.5W	3000K	1100	129 lm/W	120-277V	G24d	Vertical	N/A	>80	26W
		3500K	1120	132 lm/W						
		4000K	1150	135 lm/W						
KT-LED82P-V-8CSI-D	8.5W	2700K	1000	118 lm/W	120-277V	G24d	Vertical	N/A	>80	26W
		4000K	1150	135 lm/W						
		5000K	1150	135 lm/W						

### LED CFL Replacement Lamps | Dedicated



CATALOG NUMBER	WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	BASE	ORIENTATION	DLC	CRI	AVAILABLE CCT	LEGACY REPLACEMENT
KT-LED62P-HS-8xx-D	6W	550	92 lm/W	120-277V	Gx23	Horizontal Slim	N/A	>80	2700K or 4000K	13-18W
KT-LED62P-H-8xx-D	6W	550	92 lm/W	120-277V	Gx23	Horizontal	N/A	>80	2700K, 3000K, 3500K, 4000K, or 5000K	13-18W
KT-LED62P-H-8xx-D /G2	5.5W	600	109 lm/W	120-277V	Gx23	Horizontal	N/A	>80	2700K, 3000K, 3500K, 4000K, or 5000K	13-18W
KT-LED82P-H-8xx-D /G2	8W	1000	125 lm/W	120-277V	G24d	Horizontal	N/A	>80	2700K, 3000K, 3500K, 4000K, or 5000K	26W
KT-LED162P-H-8xx-D	16W	1900	119 lm/W	120-277V	G24d	Horizontal	N/A	>80	2700K, 3000K, 3500K, 4000K, or 5000K	42W
KT-LED82P-EV-8xx-D	8W	950	119 lm/W	120-277V	G24d	Extended Vertical	N/A	>80	2700K, 3000K, 3500K, 4000K, or 5000K	26W
KT-LED82P-V-8xx-D	8W	950	119 lm/W	120-277V	G24d	Vertical	N/A	>80	2700K, 3000K, 3500K, 4000K, or 5000K	26W
KT-LED82P-V-8xx-D /G2	8W	1050	131 lm/W	120-277V	G24d	Vertical	N/A	>80	3500K, 4000K, 5000K	26W
KT-LED162P-V-8xx-D	16W	2000	125 lm/W	120-277V	G24d	Vertical	N/A	>80	2700K, 3000K, 3500K, 4000K, or 5000K	42W

### LED PLL CFL Replacement Lamps | Dedicated



CATALOG NUMBER	WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	BASE	ORIENTATION	DLC	CRI	AVAILABLE CCT	LEGACY REPLACEMENT
KT-LED8PLL-9GC-8xx-D	8.5W	980	115 lm/W	120-277V	2G11	Horizontal	N/A	>80	3000K, 3500K, 4000K, or 5000K	18W
KT-LED10PLL-12GC-8xx-D	10W	1250	125 lm/W	120-277V	2G11	Horizontal	N/A	>80	3000K, 3500K, 4000K, or 5000K	24W
KT-LED16PLL-16GC-8xx-D	16W	2000	125 lm/W	120-277V	2G11	Horizontal	N/A	>80	3000K, 3500K, 4000K, or 5000K	36W
KT-LED17PLL-22GC-8xx-D /G2	17W	2200	129 lm/W	120-277V	2G11	Horizontal	Yes	>80	3000K, 3500K, 4000K, or 5000K	40W

# Directional

LED PLL CFL Replacement Lamps | Color Select



CATALOG NUMBER	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	BASE	ORIENTATION	DLC	CRI	LEGACY REPLACEMENT
KT-LED8PLL-9GC-8CSJ-D	8.5W	3000K	930	109 lm/W	120-277V	2G11	Horizontal	N/A	>80	18W
		3500K	950	112 lm/W						
		4000K	980	115 lm/W						
		5000K	980	115 lm/W						
		6500K	980	115 lm/W						
KT-LED10PLL-12GC-8CSJ-D	10W	3000K	1180	118 lm/W	120-277V	2G11	Horizontal	N/A	>80	24W
		3500K	1200	120 lm/W						
		4000K	1250	125 lm/W						
		5000K	1250	125 lm/W						
		6500K	1250	125 lm/W						
KT-LED16PLL-16GC-8CSJ-D	16W	3000K	1900	119 lm/W	120-277V	2G11	Horizontal	N/A	>80	36W
		3500K	1950	122 lm/W						
		4000K	2000	125 lm/W						
		5000K	2000	125 lm/W						
		6500K	2000	125 lm/W						
KT-LED17PLL-22GC-8CSJ-D	17W	3000K	2050	121 lm/W	120-277V	2G11	Horizontal	Yes	>80	40W
		3500K	2150	126 lm/W						
		4000K	2200	129 lm/W						
		5000K	2200	129 lm/W						
		6500K	2200	129 lm/W						

# Omni-Directional



## Ballast Bypass

### Features & Benefits

- Omni-directional light output offers ultimate flexibility for use in all applications, regardless of existing lamp orientation
- Bypasses the existing ballast with Keystone DirectDrive technology
- Saves on energy costs by 50% vs legacy lamps
- G24d 2-pin can be used in G24q 4-pin applications for ballast bypass
- UL 1598C and 1993 Certified



**5 YEAR**  
WARRANTY

# Omni-Directional

### LED CFL Replacement Lamps | Omni-Directional | Dedicated

### Direct Drive LED

CATALOG NUMBER	WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	BASE	ORIENTATION	DLC	CRI	AVAILABLE CCT	LEGACY REPLACEMENT
KT-LED62P-0-8xx-D	6W	600	100 lm/W	120-277V	Gx23	Omnidirectional	N/A	>80	2700K, 3000K, 3500K, 4000K, or 5000K	13-18W
KT-LED82P-0-8xx-D	8W	800	100 lm/W	120-277V	G24d	Omnidirectional	N/A	>80	2700K, 3000K, 3500K, 4000K, or 5000K	26W



**Features & Benefits**

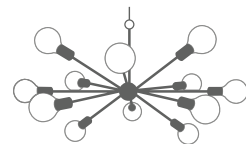
- Low mercury content
- TCLP compliant, ROHS compliant
- 3-year system warranty (with Keystone ballasts) / 2-year standard warranty



**Typical Applications**



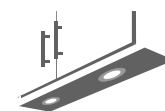
SWAN FIXTURES



DECORATIVE ACCENT LIGHTING



GENERAL LIGHTING



UNDERCABINET LIGHTING

**High Performance T8 Linear | Medium Bi-Pin | G13 Base | Dedicated**

CATALOG NUMBER	NOMINAL WATTAGE	NOMINAL LENGTH	AVAILABLE CCT	CRI	INITIAL LUMENS	MEAN LUMENS	RATED AVERAGE LIFE		LUMEN MAINTENANCE
							3-HR/START	12-HR/START	
KTL-F17T8-8xx-HP	17W	24"	3500K, 4100K or 5000K	85	1380	1300	30,000 Hours	36,000 Hours	94%
KTL-F25T8-8xx-HP	25W	36"	3500K, 4100K or 5000K	85	2275	2140	30,000 Hours	36,000 Hours	94%
KTL-F25T8ES-8xx-HP	25W	48"	3500K, 4100K or 5000K	85	2500	2350	30,000 Hours	36,000 Hours	94%
KTL-F28T8ES-8xx-HP	28W	48"	3500K, 4100K or 5000K	85	2725	2560	30,000 Hours	36,000 Hours	94%
KTL-F32T8-8xx-HP	32W	48"	3500K, 4100K or 5000K	85	3100	2915	30,000 Hours	36,000 Hours	94%
KTL-F32T8-8xx-XHP	32W	48"	3500K, 4100K or 5000K	85	3200	3010	30,000 Hours	36,000 Hours	94%
KTL-F32T8-8xx-XL	32W	48"	3500K, 4100K or 5000K	85	3100	2915	42,000 Hours	48,000 Hours	94%

**High Efficiency T5 Linear | Miniature Bi-Pin | G5 Base | Dedicated**

CATALOG NUMBER	NOMINAL WATTAGE	NOMINAL LENGTH	AVAILABLE CCT	CRI	INITIAL LUMENS	MEAN LUMENS	RATED AVERAGE LIFE		LUMEN MAINTENANCE
							3-HR/START	12-HR/START	
KTL-F14T5-8xx-HE	14W	24"	3500K, 4100K or 5000K	85	1350	1265	24,000 Hours	30,000 Hours	94%
KTL-F21T5-8xx-HE	21W	36"	3500K, 4100K or 5000K	85	2200	2060	24,000 Hours	30,000 Hours	94%
KTL-F28T5-8xx-HE	28W	48"	3500K, 4100K or 5000K	85	2900	2725	24,000 Hours	30,000 Hours	94%

**High Output T5 Linear | Miniature Bi-Pin | G5 Base | Dedicated**

CATALOG NUMBER	NOMINAL WATTAGE	NOMINAL LENGTH	AVAILABLE CCT	CRI	INITIAL LUMENS	MEAN LUMENS	RATED AVERAGE LIFE		LUMEN MAINTENANCE
							3-HR/START	12-HR/START	
KTL-F49T5-8xx-HO	49W	48"	3500K, 4100K or 5000K	85	4900	4600	24,000 Hours	30,000 Hours	94%
KTL-F54T5-8xx-HO	54W	48"	3500K, 4100K, 5000K or 6500K	85	5000	4700	24,000 Hours	30,000 Hours	94%

**T12 Linear | 2012 DOE Compliant | Medium Bi-Pin | G13 Base | Dedicated**

CATALOG NUMBER	NOMINAL WATTAGE	NOMINAL LENGTH	AVAILABLE CCT	CRI	INITIAL LUMENS	MEAN LUMENS	RATED AVERAGE LIFE		LUMEN MAINTENANCE
							3-HR/START	12-HR/START	
KTL-F40T12-841-CWX	40W	48"	4100K	89	2500	2250	24,000 Hours	30,000 Hours	90%

**T9 Circular | 4-Pin | G10q Base | Dedicated**

CATALOG NUMBER	NOMINAL WATTAGE	NOMINAL DIAMETER	AVAILABLE CCT	CRI	INITIAL LUMENS	MEAN LUMENS	3-HR/START	LUMEN MAINTENANCE
KTL-FC8T9-DL	22W	8"	6500K	76	980	805	10,000 Hours	82%
KTL-FC12T9-CW	32W	12"	4100K	60	1930	1582	10,000 Hours	82%
KTL-FC12T9-DL	32W	12"	6500K	76	1675	1373	10,000 Hours	82%
KTL-FC16T9-CW	40W	16"	4100K	60	2950	2420	10,000 Hours	82%
KTL-FC16T9-DL	40W	16"	6500K	76	2450	2010	10,000 Hours	82%

# Linear & Compact



## Features & Benefits

- Low-pressure mercury lamps designed to emit shortwave UV-C radiation, proven to effectively inactivate various tested pathogens
- For use in fixtures specifically designed for disinfection purposes using UV-C 254 nm light sources
- Industry standard dimensions allow for use in a wide range of new and replacement applications
- Emits shortwave UV-C radiation with a peak at 253.7 nm
- Special glass filters out 185 nm ozone-forming radiation
- Low mercury content
- 1-year warranty
- *To reference our UV-C Lamp Pairing Guide, use QR code or visit [KeystoneTech.com/UVCPairingGuide](http://KeystoneTech.com/UVCPairingGuide)*

UV-C RISK GROUP 3 (PER ANSI/IESNA RP-27.3-96)  
 WARNING: THESE LAMPS EMIT HIGH POWER UV RADIATION. AVOID EYE AND SKIN EXPOSURE TO UNSHIELDED PRODUCT. FOLLOW ALL INSTALLATION INSTRUCTIONS AND USER MANUALS.  
 THIS PRODUCT CAN CAUSE INJURY IF IMPROPERLY USED. DO NOT ATTEMPT TO LOOK AT THE LAMP DURING OPERATION.



# Linear & Compact

## Linear T5 | Double-Ended Bi-Pin



CATALOG NUMBER	LENGTH		BASE TYPE	NOMINAL POWER	NOMINAL VOLTAGE	NOMINAL LAMP CURRENT	PEAK WAVE LENGTH	AVERAGE LIFETIME	NOMINAL UV OUTPUT
	MM	INCHES							
KTL-G4T5-254-DE	135	5.31	G5	4.5W	28V	170mA	254nm	>8000 hrs	0.9W
KTL-G6T5-254-DE	212	8.35	G5	6W	42V	160mA	254nm	>8000 hrs	1.6W
KTL-G8T5-254-DE	288	11.34	G5	8W	56V	150mA	254nm	>8000 hrs	2.1W

## Linear T8 | Double-Ended Bi-Pin



CATALOG NUMBER	LENGTH		BASE TYPE	NOMINAL POWER	NOMINAL VOLTAGE	NOMINAL LAMP CURRENT	PEAK WAVE LENGTH	AVERAGE LIFETIME	NOMINAL UV OUTPUT
	MM	INCHES							
KTL-G15T8-254-DE	436	17.17	G13	15W	51V	340mA	254nm	>8000 hrs	4.7W
KTL-G30T8-254-DE	894	35.20	G13	30W	100V	370mA	254nm	>8000 hrs	11.2W
KTL-G36T8-254-DE	1199	47.20	G13	36W	103V	440mA	254nm	>8000 hrs	15.5W
KTL-G55T8-254-H0-DE	894	35.20	G13	55W	87V	780mA	254nm	>8000 hrs	17W
KTL-G75T8-254-H0-DE	1199	47.20	G13	75W	110V	850mA	254nm	>8000 hrs	26W
KTL-G95T8-254-H0-DE	1500	59.06	G13	95W	124V	620mA	254nm	>8000 hrs	33W

## Linear T5 | Single-Ended 4-Pin



CATALOG NUMBER	LENGTH		BASE TYPE	NOMINAL POWER	NOMINAL VOLTAGE	NOMINAL LAMP CURRENT	PEAK WAVE LENGTH	AVERAGE LIFETIME	NOMINAL UV OUTPUT
	MM	INCHES							
KTL-G16T5-254-4P	317	12.48	G10q	16W	37V	425mA	254nm	>8000 hrs	4.3W
KTL-G17T5-254-4P	357	14.06	G10q	17W	51V	425mA	254nm	>8000 hrs	5.7W
KTL-G22T5-254-4P	436	17.17	G10q	21W	62V	425mA	254nm	>8000 hrs	7.3W
KTL-G36T5-254-4P	843	33.19	G10q	40W	120V	425mA	254nm	>8000 hrs	15W
KTL-G150T5-254-H0-4P	1554	61.18	G10q	150W	220V	800mA	254nm	>8000 hrs	45W

## Compact | 2-Pin



CATALOG NUMBER	LENGTH		BASE TYPE	NOMINAL POWER	NOMINAL VOLTAGE	NOMINAL LAMP CURRENT	PEAK WAVE LENGTH	AVERAGE LIFETIME	NOMINAL UV OUTPUT
	MM	INCHES							
KTL-G5PLS-254-G23	85	3.35	G23	5W	34V	180mA	254nm	>8000 hrs	1.1W
KTL-G9PLS-254-G23	145	5.71	G23	9W	60V	170mA	254nm	>8000 hrs	2.4W
KTL-G13PLS-254-GX23	165	6.50	GX23	13W	60V	290mA	254nm	>8000 hrs	3.4W

## Long Compact | 4-Pin



CATALOG NUMBER	LENGTH		BASE TYPE	NOMINAL POWER	NOMINAL VOLTAGE	NOMINAL LAMP CURRENT	PEAK WAVE LENGTH	AVERAGE LIFETIME	NOMINAL UV OUTPUT
	MM	INCHES							
KTL-G18PLL-254-2G11	217	8.54	2G11	18W	60V	370mA	254nm	>8000 hrs	5.8W
KTL-G36PLL-254-2G11	410	16.14	2G11	36W	105V	440mA	254nm	>8000 hrs	12W
KTL-G55PLL-254-2G11	530	20.87	2G11	55W	103V	540mA	254nm	>8000 hrs	18W
KTL-G95PLL-254-H0-2G11	530	20.87	2G11	95W	100V	950mA	254nm	>8000 hrs	33W

# LED FIXTURES

LED FIXTURES



## Indoor Fixtures

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**Recessed Remote Driver**  
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**Recessed EMRG**  
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**Wafer**  
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**Round Integrated Emergency**  
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**Linear**  
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**Stairwell**  
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Type B - Tube Ready Fixtures



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Type B - Tube Ready Fixtures



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**Bollards**  
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**Wall Mount Cylinders**  
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**Vapor Utility Jelly Jars**  
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Poles & Accessories



**Poles & Accessories**  
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Dusk-to-Dawn Fixture



**Dusk-to-Dawn Fixture**  
P 330

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**DMX Linear**  
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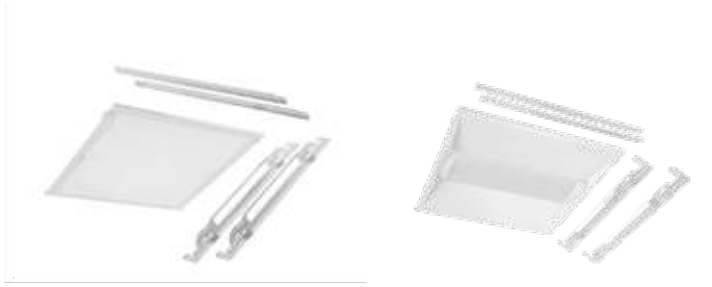
Multipurpose



**Linear**  
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## LED Retrofit Kits

Troffer Retrofit



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**Strip Retrofit**  
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**Circular**  
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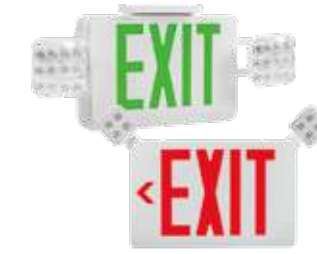


**Rectangular**  
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**Exit Signs**  
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**Combo Units**  
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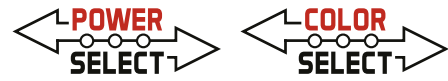
**Emergency Units**  
P 364



**Remote Heads**  
P 366

# Recessed

# Recessed



### Features & Benefits

- Internal driver and integral whip allow for quick installation into new or existing junction box
- Design features smooth, non-baffled trim, offering clean, modern appearance
- Keystone Power Select and Color Select technology
- 0-10V dimming (10–100% dimming), TRIAC and ELV dimming (@120V only)
- Suitable for use in wet locations
- Airtight and Type IC-rated
- Interchangeable trims available in matte black, brushed nickel, and bronze



### Integrated Driver | Power and Color Select | 90 CRI | Combination Dimming (CDIM) ADVANTA

CATALOG NUMBER	NOMINAL SIZE/ SHAPE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI
KT-RDLED13PS-4A-9CSF-CDIM	4" Circular	13W	2700K	1250	96 lm/w	120-277V	0-10V, Phase Dimming	Yes	>90
			3000K	1300	100 lm/w				
			3500K	1400	108 lm/w				
			4000K	1450	112 lm/w				
			5000K	1450	112 lm/w				
		10W	2700K	1100	105 lm/w				
			3000K	1100	110 lm/w				
			3500K	1150	115 lm/w				
			4000K	1250	120 lm/w				
			5000K	1250	120 lm/w				
		9W	2700K	950	106 lm/w				
			3000K	1000	111 lm/w				
			3500K	1050	117 lm/w				
			4000K	1100	122 lm/w				
			5000K	1100	122 lm/w				
		7W	2700K	800	114 lm/w				
			3000K	815	116 lm/w				
			3500K	850	118 lm/w				
			4000K	900	121 lm/w				
			5000K	900	121 lm/w				
		5.5W	2700K	650	109 lm/w				
3000K	700		114 lm/w						
3500K	700		115 lm/w						
4000K	750		118 lm/w						
5000K	750		118 lm/w						
KT-RDLED24PS-6A-9CSF-CDIM	6" Circular	24W	2700K	2400	102 lm/w	120-277V	0-10V, Phase Dimming	Yes	>90
			3000K	2500	108 lm/w				
			3500K	2600	113 lm/w				
			4000K	2650	115 lm/w				
			5000K	2650	115 lm/w				
		21W	2700K	2200	105 lm/w				
			3000K	2300	110 lm/w				
			3500K	2350	112 lm/w				
			4000K	2400	114 lm/w				
			5000K	2400	114 lm/w				
		18.5W	2700K	1950	105 lm/w				
			3000K	2000	108 lm/w				
			3500K	2150	116 lm/w				
			4000K	2200	119 lm/w				
			5000K	2200	119 lm/w				
		13W	2700K	1450	112 lm/w				
			3000K	1500	115 lm/w				
			3500K	1550	119 lm/w				
			4000K	1600	123 lm/w				
			5000K	1600	123 lm/w				
		9.5W	2700K	1050	111 lm/w				
			3000K	1100	116 lm/w				
			3500K	1150	121 lm/w				
			4000K	1200	126 lm/w				
			5000K	1225	126 lm/w				

Chart continues on next page

# Recessed

Chart continued from previous page

**Integrated Driver | Power and Color Select | 90 CRI | Combination Dimming (CDIM)** **ADVANTA**






CATALOG NUMBER	NOMINAL SIZE/ SHAPE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI						
KT-RDLED30PS-8A-9CSF-CDIM	8" Circular	30W	2700K	3000	100 lm/w	120-277V	0-10V, Phase Dimming	Yes	>90						
			3000K	3200	107 lm/w										
			3500K	3300	110 lm/w										
			4000K	3350	112 lm/w										
			5000K	3350	112 lm/w										
		27W	2700K	2900	107 lm/w										
			3000K	3000	111 lm/w										
			3500K	3150	117 lm/w										
			4000K	3200	119 lm/w										
			5000K	3200	119 lm/w										
		23W	2700K	2400	104 lm/w										
			3000K	2500	109 lm/w										
			3500K	2650	115 lm/w										
			4000K	2700	117 lm/w										
			5000K	2700	117 lm/w										
		20W	2700K	2200	110 lm/w										
			3000K	2300	115 lm/w										
			3500K	2400	120 lm/w										
			4000K	2450	123 lm/w										
			5000K	2450	123 lm/w										
		16W	2700K	1850	116 lm/w										
			3000K	1900	119 lm/w										
			3500K	2000	125 lm/w										
			4000K	2050	128 lm/w										
			5000K	2050	128 lm/w										
		KT-RDLED38PS-10A-9CSF-CDIM	10" Circular	38W	2700K					3700	101 lm/w	120-277V	0-10V, Phase Dimming	Yes	>90
					3000K					3800	105 lm/w				
3500K	4100				108 lm/w										
4000K	4150				109 lm/w										
5000K	4150				109 lm/w										
32W	2700K			3300	103 lm/w										
	3000K			3450	108 lm/w										
	3500K			3550	111 lm/w										
	4000K			3600	113 lm/w										
	5000K			3600	113 lm/w										
28W	2700K			3000	107 lm/w										
	3000K			3100	111 lm/w										
	3500K			3150	113 lm/w										
	4000K			3200	114 lm/w										
	5000K			3200	114 lm/w										
24W	2700K			2600	108 lm/w										
	3000K			2700	113 lm/w										
	3500K			2800	117 lm/w										
	4000K			2850	119 lm/w										
	5000K			2850	119 lm/w										
20W	2700K			2300	115 lm/w										
	3000K	2400	120 lm/w												
	3500K	2500	125 lm/w												
	4000K	2550	128 lm/w												
	5000K	2550	128 lm/w												

# Recessed

**Decorative Trims** for Integrated Driver Models

CATALOG NUMBER	DESCRIPTION	
KT-RDLED-6A-MB-TRIM	Interchangeable trim for 6" integrated driver downlights, matte black	
KT-RDLED-8A-MB-TRIM	Interchangeable trim for 8" integrated driver downlights, matte black	
KT-RDLED-10A-MB-TRIM	Interchangeable trim for 10" integrated driver downlights, matte black	
KT-RDLED-6A-BN-TRIM	Interchangeable trim for 6" integrated driver downlights, brushed nickel	
KT-RDLED-8A-BN-TRIM	Interchangeable trim for 8" integrated driver downlights, brushed nickel	
KT-RDLED-10A-BN-TRIM	Interchangeable trim for 10" integrated driver downlights, brushed nickel	
KT-RDLED-6A-BR-TRIM	Interchangeable trim for 6" integrated driver downlights, bronze	
KT-RDLED-8A-BR-TRIM	Interchangeable trim for 8" integrated driver downlights, bronze	
KT-RDLED-10A-BR-TRIM	Interchangeable trim for 10" integrated driver downlights, bronze	
KT-RDLED-4A-WW-TRIM	4in Wall Wash Trim for Recessed Commercial Downlights, White	
KT-RDLED-6A-WW-TRIM	6in Wall Wash Trim for Recessed Commercial Downlights, White	
KT-RDLED-8A-WW-TRIM	8in Wall Wash Trim for Recessed Commercial Downlights, White	
KT-RDLED-4A-SR-TRIM	4in Hazy Specular Reflector with White Flange Trim for Commercial Downlights	
KT-RDLED-6A-SR-TRIM	6in Hazy Specular Reflector with White Flange Trim for Commercial Downlights	
KT-RDLED-8A-SR-TRIM	8in Hazy Specular Reflector with White Flange Trim for Commercial Downlights	

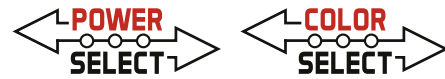
**Mounts and Brackets** for Integrated Driver Models

CATALOG NUMBER	DESCRIPTION	
KT-RDLED-JBOX-1-KIT	Junction box for integrated driver downlights, fits KT-RDLED-PLATE-1 new construction rough-in plate	
KT-RDLED-PLATE-1	New construction rough-in plate for integrated and remote driver downlights, single piece unit	
KT-WDLED-4-JPLATE-1	New construction rough-in plate for 4" recessed and wafer downlights. Used for joist installations.	
KT-WDLED-6-JPLATE-1	New construction rough-in plate for 6" recessed and wafer downlights. Used for joist installations.	
KT-WDLED-8/10-JPLATE-1	New construction rough-in plate for 8" and 10" recessed and wafer downlights. Used for joist installations.	

**Goof Rings**

CATALOG NUMBER	DESCRIPTION	
KT-RDLED-4B-GOOF	Goof ring for 4" remote driver downlights	
KT-RDLED-6B-GOOF	Goof ring for 6" remote driver downlights	
KT-RDLED-8B-GOOF	Goof ring for 8" remote driver downlights	
KT-RDLED-10B-GOOF	Goof ring for 10" remote driver downlights	

# Recessed Remote Driver



## Features & Benefits

- Utilizes a remote driver with built-in junction box and quick disconnect, eliminates the need for a traditional, multi-piece fixture setup
- Deep, recessed design features smooth, non-baffled trim, offering clean, modern appearance
- Keystone Power Select and Color Select technology offers SKU reduction and allows for easy, on-the-job adjustments
- Available in 0-10V dimming and TRIAC options
- Suitable for use in wet locations
- Airtight and Type IC-rated
- Interchangeable trims available in matte black, brushed nickel, and bronze



# Recessed Remote Driver

ADVANTARMT

## Remote Driver | Power and Color Select | 90 CRI | 0-10V Dimming

CATALOG NUMBER	NOMINAL SIZE/ SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI
KT-RDLED16PS-4B-9CSF-VDIM	4" Circular	16W	2700K	1400	88 lm/W	120-277V	0-10V	Yes	>90
			3000K	1430	89 lm/W				
			3500K	1460	91 lm/W				
			4000K	1460	91 lm/W				
			5000K	1430	89 lm/W				
		11W	2700K	950	86 lm/W				
			3000K	970	88 lm/W				
			3500K	990	90 lm/W				
			4000K	990	90 lm/W				
			5000K	970	88 lm/W				
		7W	2700K	600	86 lm/W				
			3000K	620	89 lm/W				
			3500K	640	91 lm/W				
			4000K	640	91 lm/W				
			5000K	620	89 lm/W				
KT-RDLED18PS-6B-9CSF-VDIM	6" Circular	18.5W	2700K	1750	95 lm/W	120-277V	0-10V	Yes	>90
			3000K	1780	96 lm/W				
			3500K	1810	98 lm/W				
			4000K	1810	98 lm/W				
			5000K	1780	96 lm/W				
		13W	2700K	1250	96 lm/W				
			3000K	1280	98 lm/W				
			3500K	1310	101 lm/W				
			4000K	1310	101 lm/W				
			5000K	1280	98 lm/W				
		9W	2700K	800	89 lm/W				
			3000K	820	91 lm/W				
			3500K	840	93 lm/W				
			4000K	840	93 lm/W				
			5000K	820	91 lm/W				
KT-RDLED29PS-8B-9CSF-VDIM	8" Circular	29W	2700K	2700	93 lm/W	120-277V	0-10V	Yes	>90
			3000K	2740	94 lm/W				
			3500K	2780	96 lm/W				
			4000K	2780	96 lm/W				
			5000K	2740	94 lm/W				
		23W	2700K	2200	96 lm/W				
			3000K	2240	97 lm/W				
			3500K	2280	99 lm/W				
			4000K	2280	99 lm/W				
			5000K	2240	97 lm/W				
		16.5W	2700K	1600	97 lm/W				
			3000K	1630	99 lm/W				
			3500K	1660	101 lm/W				
			4000K	1660	101 lm/W				
			5000K	1630	99 lm/W				
KT-RDLED38PS-10B-9CSF-VDIM	10" Circular	37.5W	2700K	3450	92 lm/W	120-277V	0-10V	Yes	>90
			3000K	3500	93 lm/W				
			3500K	3550	95 lm/W				
			4000K	3550	95 lm/W				
			5000K	3500	93 lm/W				
		29.5W	2700K	2800	95 lm/W				
			3000K	2840	96 lm/W				
			3500K	2880	98 lm/W				
			4000K	2880	98 lm/W				
			5000K	2840	96 lm/W				
		21W	2700K	2000	95 lm/W				
			3000K	2030	97 lm/W				
			3500K	2060	98 lm/W				
			4000K	2060	98 lm/W				
			5000K	2030	97 lm/W				

Continued on next page




# Recessed Remote Driver

Remote Driver | Color Select | 90 CRI | TRIAC Dimming

ADVANTA<sub>RMT</sub>






CATALOG NUMBER	NOMINAL SIZE/ SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI
KT-RDLED9-4B-9CSF-FDIM	4" Circular	9W	2700K	650	72 lm/W	120V	TRIAC	Yes	>90
			3000K	670	74 lm/W				
			3500K	690	77 lm/W				
			4000K	690	77 lm/W				
			5000K	670	74 lm/W				
KT-RDLED13-6B-9CSF-FDIM	6" Circular	13W	2700K	950	73 lm/W	120V	TRIAC	Yes	>90
			3000K	970	75 lm/W				
			3500K	990	76 lm/W				
			4000K	990	76 lm/W				
			5000K	970	75 lm/W				
KT-RDLED23-8B-9CSF-FDIM	8" Circular	23W	2700K	1950	85 lm/W	120V	TRIAC	Yes	>90
			3000K	1980	86 lm/W				
			3500K	2010	87 lm/W				
			4000K	2010	87 lm/W				
			5000K	1980	86 lm/W				

## Decorative Trims for Remote Driver Models

CATALOG NUMBER	DESCRIPTION	
KT-RDLED-4B-MB-TRIM	Interchangeable trim for 4" remote driver downlights, matte black	
KT-RDLED-6B-MB-TRIM	Interchangeable trim for 6" remote driver downlights, matte black	
KT-RDLED-8B-MB-TRIM	Interchangeable trim for 8" remote driver downlights, matte black	
KT-RDLED-10B-MB-TRIM	Interchangeable trim for 10" remote driver downlights, matte black	
KT-RDLED-4B-BN-TRIM	Interchangeable trim for 4" remote driver downlights, brushed nickel	
KT-RDLED-6B-BN-TRIM	Interchangeable trim for 6" remote driver downlights, brushed nickel	
KT-RDLED-8B-BN-TRIM	Interchangeable trim for 8" remote driver downlights, brushed nickel	
KT-RDLED-10B-BN-TRIM	Interchangeable trim for 10" remote driver downlights, brushed nickel	
KT-RDLED-4B-BR-TRIM	Interchangeable trim for 4" remote driver downlights, bronze	
KT-RDLED-6B-BR-TRIM	Interchangeable trim for 6" remote driver downlights, bronze	
KT-RDLED-8B-BR-TRIM	Interchangeable trim for 8" remote driver downlights, bronze	
KT-RDLED-10B-BR-TRIM	Interchangeable trim for 10" remote driver downlights, bronze	


# Recessed Remote Driver

## Mounts and Brackets



CATALOG NUMBER	DESCRIPTION	
KT-RDLED-PLATE-1	New construction rough-in plate for integrated and remote driver downlights, single piece unit	
KT-WDLED-PLATE-2*	New construction rough-in plate for slim and recessed wafer downlights, adjustable hanger bars	
KT-WDLED-4-JPLATE-1	New construction rough-in plate for 4" recessed and wafer downlights. Used for joist installations.	
KT-WDLED-6-JPLATE-1	New construction rough-in plate for 6" recessed and wafer downlights. Used for joist installations.	
KT-WDLED-8/10-JPLATE-1	New construction rough-in plate for 8" and 10" recessed and wafer downlights. Used for joist installations.	

\*Not compatible with Advanta 10" models.

## Goof Rings for Remote Driver Models

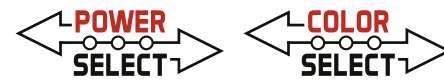
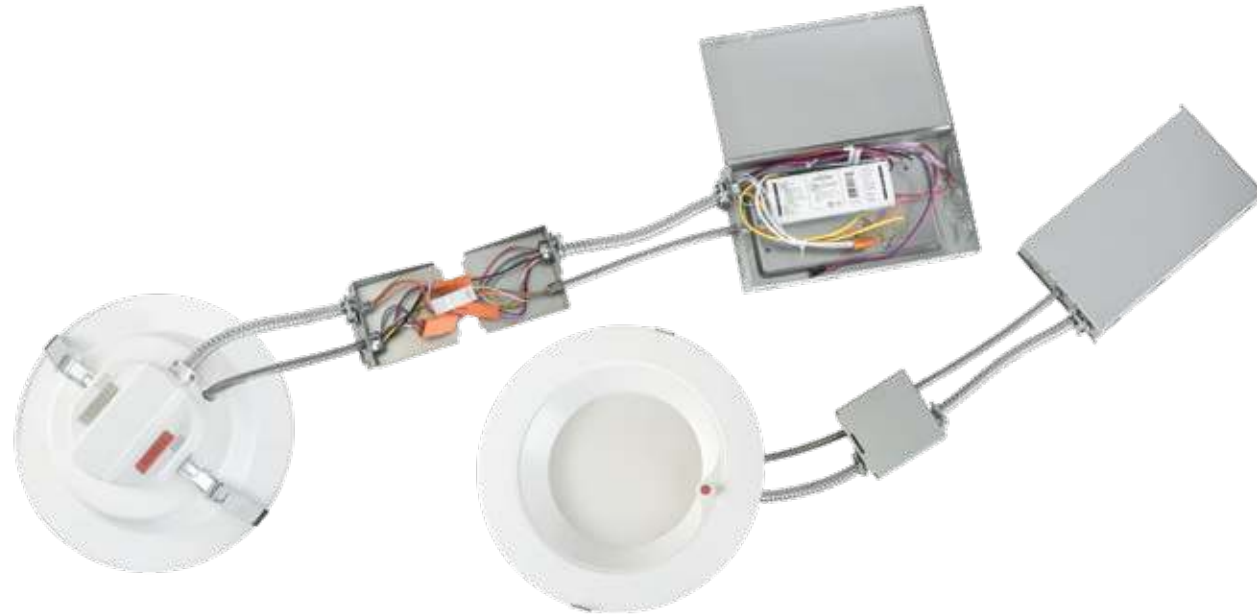
CATALOG NUMBER	DESCRIPTION	
KT-RDLED-4B-GOOF	Goof ring for 4" remote driver downlights	
KT-RDLED-6B-GOOF	Goof ring for 6" remote driver downlights	
KT-RDLED-8B-GOOF	Goof ring for 8" remote driver downlights	
KT-RDLED-10B-GOOF	Goof ring for 10" remote driver downlights	

## Components for Remote Driver Models

CATALOG NUMBER	DESCRIPTION	
KT-WDLED-EC-6	6' extension cord for all remote driver downlights	
KT-WDLED-EC-12	12' extension cord for all remote driver downlights	
KT-WDLED-EC-20	20' extension cord for all remote driver downlights	
KT-MC-NP-1-18/3	12" metal-clad input wire cable for all remote driver downlights (L, N, G)	

# Recessed EMRG

# Recessed EMRG



## Features & Benefits

- Power Select and Color Select technology offers SKU reduction and allows for easy, on-the-job adjustments
- Built-in 4W LED Keystone SmartSafe Emergency Driver compliant with CEC T20
- Designed with junction box and quick disconnects for easy installation
- Suitable for use in dry and damp locations
- Airtight and Type IC-rated
- Smooth reflector trim offers clean, modern appearance
- Interchangeable trims available in matte black, brushed nickel, and bronze



## Power and Color Select | 0-10V Dimming

ADVANTA<sub>EMRG</sub>

CATALOG NUMBER	NOMINAL SIZE/SHAPE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	EMERGENCY OUTPUT	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI
KT-RDLED24PS-6A-9CSF-VDIM-EM4	6" Circular	24W	2700K	2450	102 lm/W	4W - 400 lm	120-277V	0-10V	Yes	>90
			3000K	2600	108 lm/W					
			3500K	2700	113 lm/W					
			4000K	2750	115 lm/W					
			5000K	2750	115 lm/W					
		21W	2700K	2200	105 lm/W					
			3000K	2300	110 lm/W					
			3500K	2350	112 lm/W					
			4000K	2400	114 lm/W					
			5000K	2400	114 lm/W					
		18.5W	2700K	1950	105 lm/W					
			3000K	2000	108 lm/W					
			3500K	2150	116 lm/W					
			4000K	2200	119 lm/W					
			5000K	2200	119 lm/W					
		13W	2700K	1450	112 lm/W					
			3000K	1500	115 lm/W					
			3500K	1550	119 lm/W					
			4000K	1600	123 lm/W					
			5000K	1600	123 lm/W					
9.5W	2700K	1050	111 lm/W							
	3000K	1100	116 lm/W							
	3500K	1150	121 lm/W							
	4000K	1200	126 lm/W							
	5000K	1200	126 lm/W							
KT-RDLED30PS-8A-9CSF-VDIM-EM4	8" Circular	30W	2700K	3000	100 lm/W	4W - 400 lm	120-277V	0-10V	Yes	>90
			3000K	3300	110 lm/W					
			3500K	3400	113 lm/W					
			4000K	3400	113 lm/W					
			5000K	3350	112 lm/W					
		27W	2700K	2900	107 lm/W					
			3000K	3100	115 lm/W					
			3500K	3200	119 lm/W					
			4000K	3200	119 lm/W					
			5000K	3200	119 lm/W					
		23W	2700K	2400	104 lm/W					
			3000K	2600	113 lm/W					
			3500K	2700	117 lm/W					
			4000K	2700	117 lm/W					
			5000K	2700	117 lm/W					
		20W	2700K	2200	110 lm/W					
			3000K	2400	120 lm/W					
			3500K	2450	123 lm/W					
			4000K	2450	123 lm/W					
			5000K	2450	123 lm/W					
16W	2700K	1850	116 lm/W							
	3000K	1950	122 lm/W							
	3500K	2050	128 lm/W							
	4000K	2050	128 lm/W							
	5000K	2050	128 lm/W							

Chart continues on next page

# Recessed EMRG


Chart continued from previous page

## ADVANTA<sup>EMRG</sup>

### Power and Color Select | 0-10V Dimming

CATALOG NUMBER	NOMINAL SIZE/SHAPE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	EMERGENCY OUTPUT	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI
KT-RDLED24PS-6A-9CSF-VDIM-EM4	6" Circular	24W	2700K	2450	102 lm/W	4W - 400 lm	120-277V	0-10V	Yes	>90
			3000K	2600	108 lm/W					
			3500K	2700	113 lm/W					
			4000K	2750	115 lm/W					
			5000K	2750	115 lm/W					
		21W	2700K	2200	105 lm/W					
			3000K	2300	110 lm/W					
			3500K	2350	112 lm/W					
			4000K	2400	114 lm/W					
			5000K	2400	114 lm/W					
		18.5W	2700K	1950	105 lm/W					
			3000K	2000	108 lm/W					
			3500K	2150	116 lm/W					
			4000K	2200	119 lm/W					
			5000K	2200	119 lm/W					
		13W	2700K	1450	112 lm/W					
			3000K	1500	115 lm/W					
			3500K	1550	119 lm/W					
			4000K	1600	123 lm/W					
			5000K	1600	123 lm/W					
9.5W	2700K	1050	111 lm/W							
	3000K	1100	116 lm/W							
	3500K	1150	121 lm/W							
	4000K	1200	126 lm/W							
	5000K	1200	126 lm/W							

### Mounts and Brackets

CATALOG NUMBER	DESCRIPTION	
KT-RDLED-PLATE-1	New construction rough-in plate for integrated and remote driver downlights, single piece unit	

### Goof Rings

CATALOG NUMBER	DESCRIPTION
KT-RDLED-6A-GOOF	Goof ring for 6" EM commercial downlights
KT-RDLED-8A-GOOF	Goof ring for 8" EM commercial downlights

# Wafer

# Wafer



## Features & Benefits

- Remote driver and built-in junction box eliminates the need for a traditional multi-piece fixture setup
- Keystone Power Select and Color Select technology available
- Thinner body allows fit for shallow ceilings and flexible locations
- Edge-lit LED technology provides even illumination
- Suitable for use in wet locations
- Airtight and Type IC-rated
- Available in slim and regressed options
- Interchangeable trims available in matte black, brushed nickel, and bronze



RoHS Compliant

50,000 HOUR LIFETIME

5 YEAR WARRANTY

### Slim | Color Select | TRIAC Dimming

CIRCA

CATALOG NUMBER	NOMINAL SIZE/ SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI
KT-WDLED6.5-3A-9CSF-FDIM	3" Circular	6.5W	2700K	500	78 lm/w	120V	TRIAC	Yes	>90
			3000K	510	79 lm/w				
			3500K	525	81 lm/w				
			4000K	550	84 lm/w				
			5000K	530	82 lm/w				
KT-WDLED9-4A-9CSF-FDIM	4" Circular	9W	2700K	650	72 lm/W	120V	TRIAC	Yes	>90
			3000K	670	74 lm/W				
			3500K	695	77 lm/W				
			4000K	710	79 lm/W				
			5000K	700	78 lm/W				
KT-WDLED13-6A-9CSF-FDIM	6" Circular	13W	2700K	1000	77 lm/W	120V	TRIAC	Yes	>90
			3000K	1030	79 lm/W				
			3500K	1065	82 lm/W				
			4000K	1080	83 lm/W				
			5000K	1070	82 lm/W				
KT-WDLED23-8A-9CSF-FDIM	8" Circular	23W	2700K	1800	78 lm/W	120V	TRIAC	Yes	>90
			3000K	1850	80 lm/W				
			3500K	1920	83 lm/W				
			4000K	1960	85 lm/W				
			5000K	1925	84 lm/W				
KT-WDLED6.5-3A-9CSF-FDIM-B	3" Circular	6.5W	2700K	500	78 lm/w	120V	TRIAC	Yes	>90
			3000K	510	79 lm/w				
			3500K	525	81 lm/w				
			4000K	550	84 lm/w				
			5000K	530	82 lm/w				
KT-WDLED9-4A-9CSF-FDIM-B	4" Circular	9W	2700K	650	72 lm/W	120V	TRIAC	Yes	>90
			3000K	670	74 lm/W				
			3500K	695	77 lm/W				
			4000K	710	79 lm/W				
			5000K	700	78 lm/W				
KT-WDLED13-6A-9CSF-FDIM-B	6" Circular	13W	2700K	1000	77 lm/W	120V	TRIAC	Yes	>90
			3000K	1030	79 lm/W				
			3500K	1065	82 lm/W				
			4000K	1080	83 lm/W				
			5000K	1070	82 lm/W				

Continued on next page

# Wafer

## Regressed | Color Select | TRIAC Dimming

CIRCA

CATALOG NUMBER	NOMINAL SIZE/ SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI
KT-WDLED6.5-3B-9CSF-FDIM	3" Circular	6.5W	2700K	500	76 lm/w	120V	TRIAC	Yes	>90
			3000K	510	79 lm/w				
			3500K	525	81 lm/w				
			4000K	550	84 lm/w				
			5000K	530	82 lm/w				
KT-WDLED9-4B-9CSF-FDIM	4" Circular	9W	2700K	600	67 lm/W	120V	TRIAC	Yes	>90
			3000K	625	69 lm/W				
			3500K	645	72 lm/W				
			4000K	655	73 lm/W				
			5000K	650	72 lm/W				
KT-WDLED13-6B-9CSF-FDIM	6" Circular	13W	2700K	950	73 lm/W	120V	TRIAC	Yes	>90
			3000K	980	75 lm/W				
			3500K	1010	78 lm/W				
			4000K	1030	79 lm/W				
			5000K	1015	78 lm/W				
KT-WDLED23-8B-9CSF-FDIM	8" Circular	23W	2700K	1800	78 lm/W	120V	TRIAC	Yes	>90
			3000K	1850	80 lm/W				
			3500K	1920	83 lm/W				
			4000K	1960	85 lm/W				
			5000K	1925	84 lm/W				
KT-WDLED6.5-3B-9CSF-FDIM-B	3" Circular	6.5W	2700K	500	76 lm/w	120V	TRIAC	Yes	>90
			3000K	510	79 lm/w				
			3500K	525	81 lm/w				
			4000K	550	84 lm/w				
			5000K	530	82 lm/w				
KT-WDLED9-4B-9CSF-FDIM-B	4" Circular	9W	2700K	600	67 lm/W	120V	TRIAC	Yes	>90
			3000K	625	69 lm/W				
			3500K	645	72 lm/W				
			4000K	655	73 lm/W				
			5000K	650	72 lm/W				
KT-WDLED13-6B-9CSF-FDIM-B	6" Circular	13W	2700K	950	73 lm/W	120V	TRIAC	Yes	>90
			3000K	980	75 lm/W				
			3500K	1010	78 lm/W				
			4000K	1030	79 lm/W				
			5000K	1015	78 lm/W				

# Wafer

## Baffled | Color Select | TRIAC Dimming

CIRCA

CATALOG NUMBER	NOMINAL SIZE/ SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI
KT-WDLED6.5-3BB-9CSF-FDIM	3" Circular	6.5W	2700K	500	79 lm/w	120V	TRIAC	Yes	>90
			3000K	510	81 lm/w				
			3500K	525	81 lm/w				
			4000K	550	84 lm/w				
			5000K	530	82 lm/w				
KT-WDLED9-4BB-9CSF-FDIM	4" Circular	9W	2700K	600	67 lm/W	120V	TRIAC	Yes	>90
			3000K	625	69 lm/W				
			3500K	645	72 lm/W				
			4000K	655	73 lm/W				
			5000K	650	72 lm/W				
KT-WDLED13-6BB-9CSF-FDIM	6" Circular	13W	2700K	950	73 lm/W	120V	TRIAC	Yes	>90
			3000K	980	75 lm/W				
			3500K	1010	78 lm/W				
			4000K	1030	79 lm/W				
			5000K	1015	78 lm/W				
KT-WDLED23-8BB-9CSF-FDIM	8" Circular	23W	2700K	1800	78 lm/W	120V	TRIAC	Yes	>90
			3000K	1850	80 lm/W				
			3500K	1920	83 lm/W				
			4000K	1960	85 lm/W				
			5000K	1925	84 lm/W				
KT-WDLED6.5-3BB-9CSF-FDIM-B	3" Circular	6.5W	2700K	500	79 lm/w	120V	TRIAC	Yes	>90
			3000K	510	81 lm/w				
			3500K	525	81 lm/w				
			4000K	550	84 lm/w				
			5000K	530	82 lm/w				
KT-WDLED9-4BB-9CSF-FDIM-B	4" Circular	9W	2700K	600	67 lm/W	120V	TRIAC	Yes	>90
			3000K	625	69 lm/W				
			3500K	645	72 lm/W				
			4000K	655	73 lm/W				
			5000K	650	72 lm/W				
KT-WDLED13-6BB-9CSF-FDIM-B	6" Circular	13W	2700K	950	73 lm/W	120V	TRIAC	Yes	>90
			3000K	980	75 lm/W				
			3500K	1010	78 lm/W				
			4000K	1030	79 lm/W				
			5000K	1015	78 lm/W				

Continued on next page

# Wafer

# Wafer

**Slim | Power and Color Select | 0-10V Dimming**

CIRCA

CATALOG NUMBER	NOMINAL SIZE/ SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI
KT-WDLED10.5PS-4A-9CSF-VDIM	4" Circular	10.5W	2700K	800	76 lm/W	120-277V	0-10V	Yes	>90
			3000K	825	79 lm/W				
			3500K	855	81 lm/W				
			4000K	870	83 lm/W				
			5000K	860	82 lm/W				
		9.5W	2700K	720	76 lm/W				
			3000K	745	78 lm/W				
			3500K	770	81 lm/W				
			4000K	785	83 lm/W				
			5000K	775	82 lm/W				
		8.5W	2700K	650	76 lm/W				
			3000K	670	79 lm/W				
			3500K	695	82 lm/W				
			4000K	710	84 lm/W				
			5000K	700	82 lm/W				
KT-WDLED14PS-6A-9CSF-VDIM	6" Circular	14W	2700K	1200	86 lm/W	120-277V	0-10V	Yes	>90
			3000K	1230	88 lm/W				
			3500K	1270	91 lm/W				
			4000K	1290	92 lm/W				
			5000K	1275	91 lm/W				
		12W	2700K	1000	83 lm/W				
			3000K	1030	86 lm/W				
			3500K	1065	89 lm/W				
			4000K	1080	90 lm/W				
			5000K	1070	89 lm/W				
		10W	2700K	975	85 lm/W				
			3000K	875	88 lm/W				
			3500K	905	91 lm/W				
			4000K	925	93 lm/W				
			5000K	910	91 lm/W				
KT-WDLED23PS-8A-9CSF-VDIM	8" Circular	23W	2700K	1800	78 lm/W	120-277V	0-10V	Yes	>90
			3000K	1850	80 lm/W				
			3500K	1920	83 lm/W				
			4000K	1960	85 lm/W				
			5000K	1925	84 lm/W				
		18W	2700K	1400	78 lm/W				
			3000K	1435	80 lm/W				
			3500K	1475	82 lm/W				
			4000K	1500	83 lm/W				
			5000K	1480	82 lm/W				
		14W	2700K	1100	79 lm/W				
			3000K	1130	81 lm/W				
			3500K	1160	83 lm/W				
			4000K	1185	85 lm/W				
			5000K	1165	83 lm/W				

**Regressed | Power and Color Select | 0-10V Dimming**

CIRCA

CATALOG NUMBER	NOMINAL SIZE/ SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI
KT-WDLED10.5PS-4B-9CSF-VDIM	4" Circular	10.5W	2700K	750	71 lm/W	120-277V	0-10V	Yes	>90
			3000K	770	73 lm/W				
			3500K	795	76 lm/W				
			4000K	810	77 lm/W				
			5000K	800	76 lm/W				
		9.5W	2700K	680	72 lm/W				
			3000K	700	74 lm/W				
			3500K	725	76 lm/W				
			4000K	740	78 lm/W				
			5000K	730	77 lm/W				
		8.5W	2700K	600	71 lm/W				
			3000K	625	74 lm/W				
			3500K	645	76 lm/W				
			4000K	655	77 lm/W				
			5000K	650	76 lm/W				
KT-WDLED14PS-6B-9CSF-VDIM	6" Circular	14W	2700K	1150	82 lm/W	120-277V	0-10V	Yes	>90
			3000K	1175	84 lm/W				
			3500K	1200	86 lm/W				
			4000K	1220	87 lm/W				
			5000K	1205	86 lm/W				
		12W	2700K	980	82 lm/W				
			3000K	1010	84 lm/W				
			3500K	1040	87 lm/W				
			4000K	1070	89 lm/W				
			5000K	1045	87 lm/W				
		10W	2700K	820	82 lm/W				
			3000K	840	84 lm/W				
			3500K	865	87 lm/W				
			4000K	885	89 lm/W				
			5000K	870	87 lm/W				
KT-WDLED23PS-8B-9CSF-VDIM	8" Circular	23W	2700K	1800	78 lm/W	120-277V	0-10V	Yes	>90
			3000K	1850	80 lm/W				
			3500K	1920	83 lm/W				
			4000K	1960	85 lm/W				
			5000K	1925	84 lm/W				
		18W	2700K	1400	78 lm/W				
			3000K	1435	80 lm/W				
			3500K	1475	82 lm/W				
			4000K	1500	83 lm/W				
			5000K	1480	82 lm/W				
		14W	2700K	1100	79 lm/W				
			3000K	1130	81 lm/W				
			3500K	1160	83 lm/W				
			4000K	1185	85 lm/W				
			5000K	1165	83 lm/W				

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# Wafer

# Wafer

**Gimbal | Color Select | TRIAC Dimming**

**CIRCA**

CATALOG NUMBER	NOMINAL SIZE/ SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI
KT-WDLED8-4A-9CSF-FDIM-G	4" Circular	8W	2700K	650	81 lm/W	120V	TRIAC	Yes	>90
			3000K	670	84 lm/W				
			3500K	695	87 lm/W				
			4000K	710	89 lm/W				
			5000K	700	88 lm/W				
KT-WDLED12-6A-9CSF-FDIM-G	6" Circular	12W	2700K	950	79 lm/W	120V	TRIAC	Yes	>90
			3000K	1000	83 lm/W				
			3500K	1035	86 lm/W				
			4000K	1050	88 lm/W				
			5000K	1035	86 lm/W				
KT-WDLED8-4A-9CSF-FDIM-G-B	4" Circular	8W	2700K	650	81 lm/W	120V	TRIAC	Yes	>90
			3000K	670	84 lm/W				
			3500K	695	87 lm/W				
			4000K	710	89 lm/W				
			5000K	700	88 lm/W				
KT-WDLED12-6A-9CSF-FDIM-G-B	6" Circular	12W	2700K	950	79 lm/W	120V	TRIAC	Yes	>90
			3000K	1000	83 lm/W				
			3500K	1035	86 lm/W				
			4000K	1050	88 lm/W				
			5000K	1035	86 lm/W				

**Decorative Trims**

CATALOG NUMBER	FIXTURE TYPE	DESCRIPTION	
KT-WDLED-4A-MB-TRIM	Slim wafer	Interchangeable trim for 4" downlight, matte black	
KT-WDLED-6A-MB-TRIM	Slim wafer	Interchangeable trim for 6" downlight, matte black	
KT-WDLED-8A-MB-TRIM	Slim wafer	Interchangeable trim for 8" downlight, matte black	
KT-WDLED-4B-MB-TRIM	Regressed wafer	Interchangeable trim for 4" downlight, matte black	
KT-WDLED-6B-MB-TRIM	Regressed wafer	Interchangeable trim for 6" downlight, matte black	
KT-WDLED-8B-MB-TRIM	Regressed wafer	Interchangeable trim for 8" downlight, matte black	
KT-WDLED-4A-BN-TRIM	Slim wafer	Interchangeable trim for 4" downlight, brushed nickel	
KT-WDLED-6A-BN-TRIM	Slim wafer	Interchangeable trim for 6" downlight, brushed nickel	
KT-WDLED-8A-BN-TRIM	Slim wafer	Interchangeable trim for 8" downlight, brushed nickel	
KT-WDLED-4B-BN-TRIM	Regressed wafer	Interchangeable trim for 4" downlight, brushed nickel	
KT-WDLED-6B-BN-TRIM	Regressed wafer	Interchangeable trim for 6" downlight, brushed nickel	
KT-WDLED-8B-BN-TRIM	Regressed wafer	Interchangeable trim for 8" downlight, brushed nickel	
KT-WDLED-4A-BR-TRIM	Slim wafer	Interchangeable trim for 4" downlight, bronze	
KT-WDLED-6A-BR-TRIM	Slim wafer	Interchangeable trim for 6" downlight, bronze	
KT-WDLED-8A-BR-TRIM	Slim wafer	Interchangeable trim for 8" downlight, bronze	
KT-WDLED-4B-BR-TRIM	Regressed wafer	Interchangeable trim for 4" downlight, bronze	
KT-WDLED-6B-BR-TRIM	Regressed wafer	Interchangeable trim for 6" downlight, bronze	
KT-WDLED-8B-BR-TRIM	Regressed wafer	Interchangeable trim for 8" downlight, bronze	

**Mounts and Brackets**

CATALOG NUMBER	DESCRIPTION	
KT-RDLED-PLATE-1*	New construction rough-in plate for integrated and remote driver downlights, single piece unit	
KT-WDLED-PLATE-2	New construction rough-in plate for slim and regressed wafer downlights, adjustable hanger bars	
KT-WDLED-4-JPLATE-1	New construction rough-in plate for 4" regressed and wafer downlights. Used for joist installations.	
KT-WDLED-6-JPLATE-1	New construction rough-in plate for 6" regressed and wafer downlights. Used for joist installations.	
KT-WDLED-8/10-JPLATE-1	New construction rough-in plate for 8" and 10" regressed and wafer downlights. Used for joist installations.	

*\*Not compatible with Circa 8" models.*

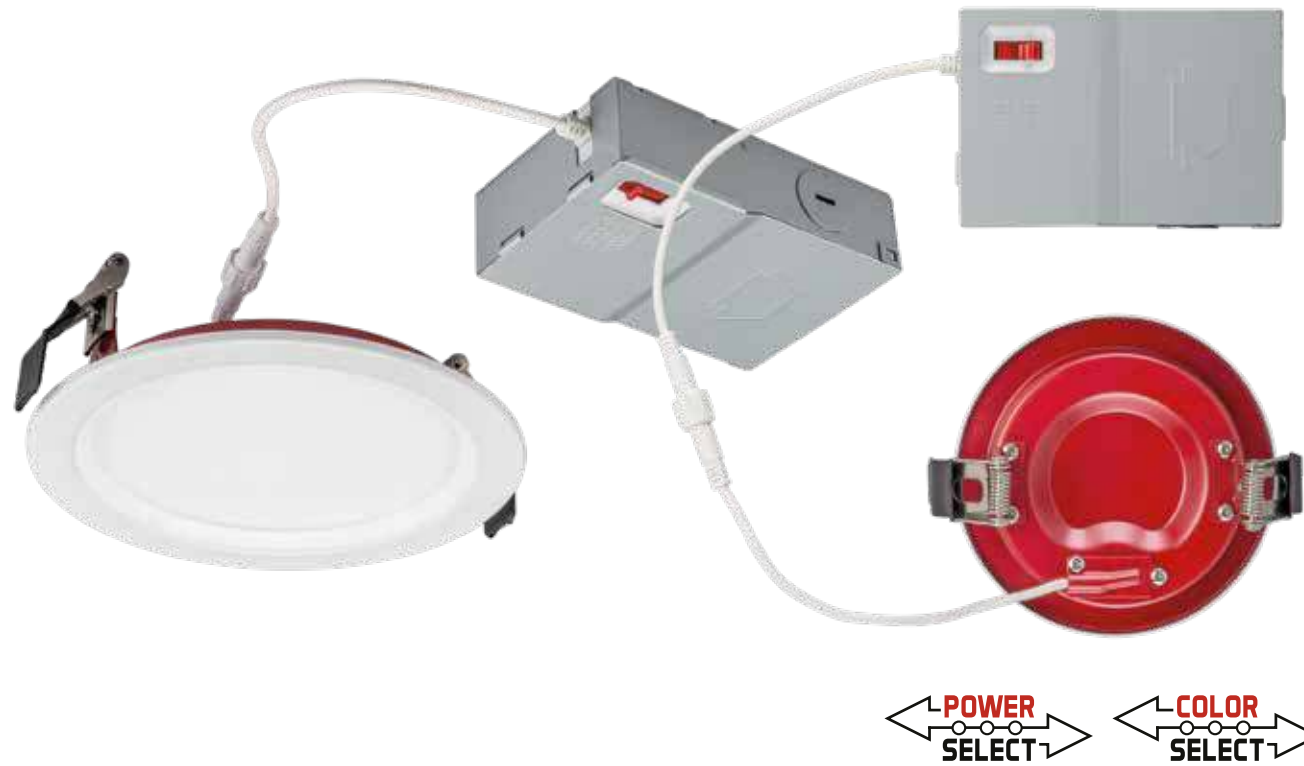
**Goof Rings**

CATALOG NUMBER	DESCRIPTION	
KT-WDLED-4AB-GOOF	Goof ring for 4" slim and regressed wafer downlights	
KT-WDLED-6AB-GOOF	Goof ring for 6" slim and regressed wafer downlights	
KT-WDLED-8AB-GOOF	Goof ring for 8" slim and regressed wafer downlights	

**Components**

CATALOG NUMBER	DESCRIPTION	
KT-WDLED-EC-6	6' extension cord for slim and regressed wafer downlights	
KT-WDLED-EC-12	12' extension cord for slim and regressed wafer downlights	
KT-WDLED-EC-20	20' extension cord for slim and regressed wafer downlights	
KT-MC-NP-1-18/3	12" metal-clad input wire cable for all remote driver downlights (L, N, G)	

# Wafer - Fire-Rated



## Features & Benefits

- Certified fire-rated design
- Remote driver and built-in junction box eliminates the need for a traditional multi-piece fixture setup
- Keystone Power Select and Color Select technology
- Thinner body allows fit for shallow ceilings and flexible locations
- Suitable for use in wet locations
- Airtight and Type IC-rated
- Available in slim and regressed options



RoHS Compliant

50,000 HOUR LIFETIME

5 YEAR WARRANTY

# Wafer - Fire-Rated

## Slim | Color Select | TRIAC Dimming

CIRCA

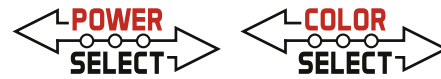
CATALOG NUMBER	NOMINAL SIZE/ SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI
KT-WDLED6.5-F3A-9CSF-FDIM	3" Circular	6.5W	2700K	557	86 lm/W	120V	TRIAC	Yes	>90
			3000K	578	90 lm/W				
			3500K	595	94 lm/W				
			4000K	597	94 lm/W				
			5000K	580	90 lm/W				
KT-WDLED11-F4A-9CSF-FDIM	4" Circular	11W	2700K	919	86 lm/W	120V	TRIAC	Yes	>90
			3000K	957	90 lm/W				
			3500K	991	94 lm/W				
			4000K	988	94 lm/W				
			5000K	929	87 lm/W				
KT-WDLED15-F6A-9CSF-FDIM	6" Circular	15W	2700K	1270	88 lm/W	120V	TRIAC	Yes	>90
			3000K	1313	92 lm/W				
			3500K	1364	96 lm/W				
			4000K	1378	97 lm/W				
			5000K	1327	92 lm/W				

## Regressed | Color Select | TRIAC Dimming

CIRCA

CATALOG NUMBER	NOMINAL SIZE/ SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI
KT-WDLED6.5-F3B-9CSF-FDIM	3" Circular	6.5W	2700K	557	86 lm/W	120V	TRIAC	Yes	>90
			3000K	578	90 lm/W				
			3500K	595	94 lm/W				
			4000K	597	94 lm/W				
			5000K	580	90 lm/W				
KT-WDLED11-F4B-9CSF-FDIM	4" Circular	11W	2700K	919	86 lm/W	120V	TRIAC	Yes	>90
			3000K	957	90 lm/W				
			3500K	991	94 lm/W				
			4000K	988	94 lm/W				
			5000K	929	87 lm/W				
KT-WDLED15-F6B-9CSF-FDIM	6" Circular	15W	2700K	1270	88 lm/W	120V	TRIAC	Yes	>90
			3000K	1313	92 lm/W				
			3500K	1364	96 lm/W				
			4000K	1378	97 lm/W				
			5000K	1327	92 lm/W				

# Retrofit Trim - Regressed



## Features & Benefits

- Offers improved aesthetics vs. screw-in lamps while using the same easy screw-in installation
- Keystone Power Select and Color Select technology available
- Ideal for retrofit, new construction, and remodel applications
- Quick-disconnect E26 base adapter for easy install in retrofit applications
- Gimbal units available for sloped ceilings
- Suitable for a wide range of existing recessed can fixtures
- Diffused lens reduces glare
- Available in white and black housings
- Powered by Keystone TRIAC dimming LED driver; 10–100% dimming
- Interchangeable trims available in matte black, brushed nickel, and bronze



# Retrofit Trim - Regressed

AVIVA

## Power and Color Select

CATALOG NUMBER	NOMINAL SIZE/SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI	RATED LIFE	HOUSING COLOR
KT-LED14PSRD-6C-9CSF-DIM	5" /6" Circular	14W	2700K	1220	87 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs	White
			3000K	1240	89 lm/W						
			3500K	1260	90 lm/W						
			4000K	1260	90 lm/W						
			5000K	1240	89 lm/W						
		10W	2700K	920	92 lm/W						
			3000K	940	94 lm/W						
			3500K	960	96 lm/W						
			4000K	960	96 lm/W						
			5000K	940	94 lm/W						
		8W	2700K	760	95 lm/W						
			3000K	780	98 lm/W						
			3500K	800	100 lm/W						
			4000K	800	100 lm/W						
			5000K	780	98 lm/W						
KT-LED14PSRD-6C-9CSF-DIM-B	5" /6" Circular	14W	2700K	1214	87 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs	Black
			3000K	1233	88 lm/W						
			3500K	1259	90 lm/W						
			4000K	1261	90 lm/W						
			5000K	1231	88 lm/W						
		10W	2700K	905	91 lm/W						
			3000K	924	92 lm/W						
			3500K	948	95 lm/W						
			4000K	953	95 lm/W						
			5000K	934	93 lm/W						
		8W	2700K	758	95 lm/W						
			3000K	781	98 lm/W						
			3500K	799	100 lm/W						
			4000K	797	100 lm/W						
			5000K	782	98 lm/W						

AVIVA

## Color Select

CATALOG NUMBER	NOMINAL SIZE/SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI	RATED LIFE	HOUSING COLOR
KT-LED8RD-4C-9CSF-DIM	4" Circular	8W	2700K	710	89 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs	White
			3000K	720	90 lm/W						
			3500K	730	91 lm/W						
			4000K	730	91 lm/W						
			5000K	720	90 lm/W						
KT-LED8RD-4C-9CSF-DIM-B	4" Circular	8W	2700K	712	89 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs	Black
			3000K	734	92 lm/W						
			3500K	751	94 lm/W						
			4000K	754	94 lm/W						
			5000K	733	92 lm/W						

Chart continues on next page

# Retrofit Trim - Regressed

Chart continued from previous page

**AVIVA**

**Color Select**

CATALOG NUMBER	NOMINAL SIZE/SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI	RATED LIFE	HOUSING COLOR
KT-LED8RD-6C-9CSF-DIM	5"/6" Circular	8W	2700K	735	92 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs	White
			3000K	745	93 lm/W						
			3500K	755	94 lm/W						
			4000K	755	94 lm/W						
			5000K	745	93 lm/W						
KT-LED10RD-6C-9CSF-DIM	5"/6" Circular	10.5W	2700K	920	88 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs	White
			3000K	940	90 lm/W						
			3500K	960	91 lm/W						
			4000K	960	91 lm/W						
			5000K	940	90 lm/W						
KT-LED14RD-6C-9CSF-DIM	5"/6" Circular	14W	2700K	1220	87 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs	White
			3000K	1240	89 lm/W						
			3500K	1260	90 lm/W						
			4000K	1260	90 lm/W						
			5000K	1240	89 lm/W						

**AVIVA**

**Baffled | Power and Color Select**

CATALOG NUMBER	NOMINAL SIZE/SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI	RATED LIFE	HOUSING COLOR
KT-LED14PSRD-6CB-9CSF-DIM	5"/6" Circular with Baffle	14W	2700K	1200	86 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs	White
			3000K	1220	87 lm/W						
			3500K	1240	89 lm/W						
			4000K	1240	89 lm/W						
			5000K	1220	87 lm/W						
		10W	2700K	900	90 lm/W						
			3000K	920	92 lm/W						
			3500K	940	94 lm/W						
			4000K	940	94 lm/W						
			5000K	920	92 lm/W						
		8W	2700K	750	94 lm/W						
			3000K	770	96 lm/W						
			3500K	790	99 lm/W						
			4000K	790	99 lm/W						
			5000K	770	96 lm/W						
KT-LED14PSRD-6CB-9CSF-DIM-B	5"/6" Circular with Baffle	14W	2700K	1207	86 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs	Black
			3000K	1227	88 lm/W						
			3500K	1258	90 lm/W						
			4000K	1264	90 lm/W						
			5000K	1234	88 lm/W						
		10W	2700K	912	91 lm/W						
			3000K	921	92 lm/W						
			3500K	948	95 lm/W						
			4000K	951	95 lm/W						
			5000K	924	92 lm/W						
		8W	2700K	756	95 lm/W						
			3000K	776	97 lm/W						
			3500K	795	99 lm/W						
			4000K	798	100 lm/W						
			5000K	777	97 lm/W						

# Retrofit Trim - Regressed

**AVIVA**

**Baffled | Color Select**

CATALOG NUMBER	NOMINAL SIZE/SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI	RATED LIFE	HOUSING COLOR
KT-LED8RD-4CB-9CSF-DIM	4" Circular with Baffle	8W	2700K	700	88 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs	White
			3000K	710	89 lm/W						
			3500K	720	90 lm/W						
			4000K	720	90 lm/W						
			5000K	710	89 lm/W						
KT-LED8RD-4CB-9CSF-DIM-B	4" Circular with Baffle	8W	2700K	709	89 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs	Black
			3000K	726	91 lm/W						
			3500K	748	94 lm/W						
			4000K	753	94 lm/W						
			5000K	734	92 lm/W						

**AVIVA**

**Gimbal | Color Select**

CATALOG NUMBER	NOMINAL SIZE/SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI	RATED LIFE	HOUSING COLOR
KT-LED8RD-4C-9CSF-DIM-G	4" Circular	8W	2700K	720	90 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs	White
			3000K	750	94 lm/W						
			3500K	800	100 lm/W						
			4000K	810	101 lm/W						
			5000K	800	100 lm/W						
KT-LED8RD-4C-9CSF-DIM-G-B	4" Circular	8W	2700K	719	90 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs	Black
			3000K	731	91 lm/W						
			3500K	746	93 lm/W						
			4000K	752	94 lm/W						
			5000K	768	96 lm/W						
KT-LED11RD-6C-9CSF-DIM-G	5"/6" Circular	11W	2700K	1120	102 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs	White
			3000K	1140	104 lm/W						
			3500K	1160	105 lm/W						
			4000K	1160	105 lm/W						
			5000K	1140	104 lm/W						
KT-LED11RD-6C-9CSF-DIM-G-B	5"/6" Circular	11W	2700K	1064	97 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs	Black
			3000K	1087	99 lm/W						
			3500K	1102	100 lm/W						
			4000K	1113	101 lm/W						
			5000K	1087	99 lm/W						

**AVIVA**

**Contractor Series | Color Select**

CATALOG NUMBER	NOMINAL SIZE/SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI	RATED LIFE	HOUSING COLOR
KT-LED7RD-4C-9CSF-DIM-CS	4" Circular	7.5W	2700K	700	93 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs	White
			3000K	730	97 lm/W						
			3500K	760	101 lm/W						
			4000K	760	101 lm/W						
			5000K	730	97 lm/W						
KT-LED10RD-6C-9CSF-DIM-CS	6" Circular	10W	2700K	900	90 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs	White
			3000K	930	93 lm/W						
			3500K	960	96 lm/W						
			4000K	960	96 lm/W						
			5000K	930	93 lm/W						

Continued on next page

# Retrofit Trim - Regressed

## Contractor Series | Baffled | Color Select

AVIVA

CATALOG NUMBER	NOMINAL SIZE/SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI	RATED LIFE	HOUSING COLOR
KT-LED7RD-4CB-9CSF-DIM-CS	4" Circular with Baffle	7.5W	2700K	700	93 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs	White
			3000K	730	97 lm/W						
			3500K	760	101 lm/W						
			4000K	760	101 lm/W						
			5000K	730	97 lm/W						
KT-LED10RD-6CB-9CSF-DIM-CS	6" Circular with Baffle	10W	2700K	900	90 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs	White
			3000K	930	93 lm/W						
			3500K	960	96 lm/W						
			4000K	960	96 lm/W						
			5000K	930	93 lm/W						

## Contractor Series | Color Select | 12PC Bulk Pack\*

AVIVA

CATALOG NUMBER	NOMINAL SIZE/SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI	RATED LIFE	HOUSING COLOR
KT-LED7RD-4C-9CSF-DIM-CS	4" Circular	7.5W	2700K	700	93 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs	White
			3000K	730	97 lm/W						
			3500K	760	101 lm/W						
			4000K	760	101 lm/W						
			5000K	730	97 lm/W						
KT-LED10RD-6C-9CSF-DIM-CS	6" Circular	10W	2700K	900	90 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs	White
			3000K	930	93 lm/W						
			3500K	960	96 lm/W						
			4000K	960	96 lm/W						
			5000K	930	93 lm/W						

\*Bulk-pack items are intended for sale and distribution as a full case only; no inner cartons are provided.

## Contractor Series | Color Select | Baffled | 12PC Bulk Pack\*

AVIVA

CATALOG NUMBER	NOMINAL SIZE/SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI	RATED LIFE	HOUSING COLOR
KT-LED7RD-4CB-9CSF-DIM-CS-BP	4" Circular with Baffle	7.5W	2700K	700	93 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs	White
			3000K	730	97 lm/W						
			3500K	760	101 lm/W						
			4000K	760	101 lm/W						
			5000K	730	97 lm/W						
KT-LED10RD-6CB-9CSF-DIM-CS-BP	6" Circular with Baffle	10W	2700K	900	90 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs	White
			3000K	930	93 lm/W						
			3500K	960	96 lm/W						
			4000K	960	96 lm/W						
			5000K	930	93 lm/W						

\*Bulk-pack items are intended for sale and distribution as a full case only; no inner cartons are provided.




## Contractor Prime | Dedicated

AVIVA




CATALOG NUMBER	NOMINAL SIZE/SHAPE	WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI	RATED LIFE	AVAILABLE CCT	HOUSING COLOR
KT-LED10RD-6C-830-DIM-CS /G2	6" Circular	10W	900	90 lm/W	120V	TRIAC	Yes	≥80	50,000 hrs	3000K	White
KT-LED6RD-4C-830-DIM-CS	4" Circular	6W	550	92 lm/W	120V	TRIAC	No	≥80	11,000 hrs	3000K	White
KT-LED7RD-6C-830-DIM-CS	5"/6" Circular	7W	650	93 lm/W	120V	TRIAC	No	≥80	11,000 hrs	3000K	White

# Retrofit Trim - Regressed


## Decorative Trims

CATALOG NUMBER	DESCRIPTION	
KT-TRIM-RD-4C-MB	4" interchangeable trim for 4" residential circular downlight, matte black	
KT-TRIM-RD-6C-MB	6" interchangeable trim for 6" residential circular downlight, matte black	
KT-TRIM-RD-4C-BR	4" interchangeable trim for 4" residential circular downlight, bronze	
KT-TRIM-RD-6C-BR	6" interchangeable trim for 6" residential circular downlight, bronze	
KT-TRIM-RD-4C-BN	4" interchangeable trim for 4" residential circular downlight, brushed nickel	
KT-TRIM-RD-6C-BN	6" interchangeable trim for 6" residential circular downlight, brushed nickel	



## Decorative Trims for Baffled Models

CATALOG NUMBER	DESCRIPTION	
KT-TRIM-RD-4CB-MB	4" interchangeable trim for 4" residential circular downlight, matte black	
KT-TRIM-RD-6CB-MB	6" interchangeable trim for 6" residential circular downlight, matte black	
KT-TRIM-RD-4CB-BR	4" interchangeable trim for 4" residential circular downlight, bronze	
KT-TRIM-RD-6CB-BR	6" interchangeable trim for 6" residential circular downlight, bronze	
KT-TRIM-RD-4CB-BN	4" interchangeable trim for 4" residential circular downlight, brushed nickel	
KT-TRIM-RD-6CB-BN	6" interchangeable trim for 6" residential circular downlight, brushed nickel	

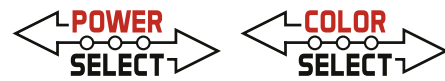
## Goof Rings

CATALOG NUMBER	DESCRIPTION	
KT-GOOF-RD-4C	4" goof ring for 4" residential circular downlight, 6.7" diameter	
KT-GOOF-RD-6C	6" goof ring for 6" residential circular downlight, 10.51" diameter	

## Components

CATALOG NUMBER	DESCRIPTION	
KT-ADPT-RD-6C-TS	Torsion spring adapter for 6" residential downlight retrofit	
KT-ADPT-RD-GU24	GU24 adapter for residential circular downlight retrofit	

# Retrofit Trim - Wafer



## Features & Benefits

- Modern aesthetic that matches Keystone Circa wafer fixtures
- Keystone Power Select and Color Select technology available
- Ideal for retrofit, new construction, and remodel applications
- Quick-disconnect E26 base adapter for easy install in retrofit applications
- Suitable for a wide range of existing recessed can fixtures
- Diffused lens reduces glare
- Available in white and black housings
- Powered by Keystone TRIAC dimming LED driver; 10–100% dimming



# Retrofit Trim - Wafer

AVIVA

## Flush | Power and Color Select | 90 CRI

CATALOG NUMBER	NOMINAL SIZE/SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI	RATED LIFE	HOUSING COLOR
KT-LED10PSWD-4A-9CSF-DIM	4" Circular	10W	2700K	840	84 lm/W	120V	TRIAC	Yes	>90	50,000 hrs	White
			3000K	870	87 lm/W						
			3500K	885	89 lm/W						
			4000K	877	88 lm/W						
			5000K	841	84 lm/W						
		8W	2700K	690	86 lm/W						
			3000K	700	88 lm/W						
			3500K	711	89 lm/W						
			4000K	705	88 lm/W						
			5000K	691	86 lm/W						
		6W	2700K	530	88 lm/W						
			3000K	540	90 lm/W						
			3500K	548	91 lm/W						
			4000K	542	90 lm/W						
			5000K	531	89 lm/W						
KT-LED10PSWD-4A-9CSF-DIM-B	4" Circular	10W	2700K	757	76 lm/W	120V	TRIAC	Yes	>90	50,000 hrs	Black
			3000K	796	80 lm/W						
			3500K	837	84 lm/W						
			4000K	853	85 lm/W						
			5000K	848	85 lm/W						
		8W	2700K	626	78 lm/W						
			3000K	658	82 lm/W						
			3500K	687	86 lm/W						
			4000K	698	87 lm/W						
			5000K	700	88 lm/W						
		6W	2700K	487	81 lm/W						
			3000K	506	84 lm/W						
			3500K	528	88 lm/W						
			4000K	538	90 lm/W						
			5000K	544	91 lm/W						
KT-LED15PSWD-6A-9CSF-DIM	6" Circular	15W	2700K	1305	87 lm/W	120V	TRIAC	Yes	>90	50,000 hrs	White
			3000K	1340	89 lm/W						
			3500K	1375	92 lm/W						
			4000K	1365	91 lm/W						
			5000K	1315	88 lm/W						
		13W	2700K	1155	89 lm/W						
			3000K	1185	91 lm/W						
			3500K	1215	93 lm/W						
			4000K	1205	93 lm/W						
			5000K	1165	90 lm/W						
		11W	2700K	955	87 lm/W						
			3000K	975	89 lm/W						
			3500K	995	90 lm/W						
			4000K	985	90 lm/W						
			5000K	965	88 lm/W						

Chart continues on next page

# Retrofit Trim - Wafer

Chart continued from previous page

## Flush | Power and Color Select | 90 CRI

AVIVA

CATALOG NUMBER	NOMINAL SIZE/SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI	RATED LIFE	HOUSING COLOR
KT-LED15PSWD-6A-9CSF-DIM-B	6" Circular	15W	2700K	1195	80 lm/W	120V	TRIAC	Yes	>90	50,000 hrs	Black
			3000K	1256	84 lm/W						
			3500K	1327	88 lm/W						
			4000K	1341	89 lm/W						
			5000K	1322	88 lm/W						
	13W	2700K	1071	82 lm/W							
		3000K	1125	87 lm/W							
		3500K	1183	91 lm/W							
		4000K	1194	92 lm/W							
		5000K	1186	91 lm/W							
	11W	2700K	900	82 lm/W							
		3000K	944	86 lm/W							
		3500K	988	90 lm/W							
		4000K	1001	91 lm/W							
		5000K	1003	91 lm/W							

## Regressed Smooth | Power and Color Select | 90 CRI

AVIVA

CATALOG NUMBER	NOMINAL SIZE/SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI	RATED LIFE	HOUSING COLOR
KT-LED10PSWD-4B-9CSF-DIM	4" Circular	10W	2700K	840	84 lm/W	120V	TRIAC	Yes	>90	50,000 hrs	White
			3000K	870	87 lm/W						
			3500K	885	89 lm/W						
			4000K	877	88 lm/W						
			5000K	841	84 lm/W						
	8W	2700K	690	86 lm/W							
		3000K	700	88 lm/W							
		3500K	711	89 lm/W							
		4000K	705	88 lm/W							
		5000K	691	86 lm/W							
	6W	2700K	530	88 lm/W							
		3000K	540	90 lm/W							
		3500K	548	91 lm/W							
		4000K	542	90 lm/W							
		5000K	531	89 lm/W							
KT-LED10PSWD-4B-9CSF-DIM-B	4" Circular	10W	2700K	748	75 lm/W	120V	TRIAC	Yes	>90	50,000 hrs	Black
			3000K	788	79 lm/W						
			3500K	828	83 lm/W						
			4000K	844	84 lm/W						
			5000K	838	84 lm/W						
	8W	2700K	617	77 lm/W							
		3000K	648	81 lm/W							
		3500K	678	85 lm/W							
		4000K	689	86 lm/W							
		5000K	689	86 lm/W							
	6W	2700K	475	79 lm/W							
		3000K	497	83 lm/W							
		3500K	519	86 lm/W							
		4000K	529	88 lm/W							
		5000K	535	89 lm/W							

## Regressed Smooth | Power and Color Select | 90 CRI

AVIVA

CATALOG NUMBER	NOMINAL SIZE/SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI	RATED LIFE	HOUSING COLOR
KT-LED15PSWD-6B-9CSF-DIM	6" Circular	15W	2700K	1305	87 lm/W	120V	TRIAC	Yes	>90	50,000 hrs	White
			3000K	1340	89 lm/W						
			3500K	1375	92 lm/W						
			4000K	1365	91 lm/W						
			5000K	1315	88 lm/W						
	13W	2700K	1155	89 lm/W							
		3000K	1185	91 lm/W							
		3500K	1215	93 lm/W							
		4000K	1205	93 lm/W							
		5000K	1165	90 lm/W							
	11W	2700K	955	87 lm/W							
		3000K	975	89 lm/W							
		3500K	995	90 lm/W							
		4000K	985	90 lm/W							
		5000K	965	88 lm/W							
KT-LED15PSWD-6B-9CSF-DIM-B	6" Circular	15W	2700K	1152	77 lm/W	120V	TRIAC	Yes	>90	50,000 hrs	Black
			3000K	1226	82 lm/W						
			3500K	1284	86 lm/W						
			4000K	1310	87 lm/W						
			5000K	1301	87 lm/W						
	13W	2700K	1047	81 lm/W							
		3000K	1101	85 lm/W							
		3500K	1148	88 lm/W							
		4000K	1168	90 lm/W							
		5000K	1157	89 lm/W							
	11W	2700K	862	78 lm/W							
		3000K	905	82 lm/W							
		3500K	942	86 lm/W							
		4000K	961	87 lm/W							
		5000K	962	87 lm/W							

## Regressed Baffled | Power and Color Select | 90 CRI

AVIVA

CATALOG NUMBER	NOMINAL SIZE/SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI	RATED LIFE	HOUSING COLOR
KT-LED10PSWD-4BB-9CSF-DIM	4" Circular with Baffle	10W	2700K	835	84 lm/W	120V	TRIAC	Yes	>90	50,000 hrs	White
			3000K	865	87 lm/W						
			3500K	880	88 lm/W						
			4000K	872	87 lm/W						
			5000K	836	84 lm/W						
	8W	2700K	685	86 lm/W							
		3000K	695	87 lm/W							
		3500K	706	88 lm/W							
		4000K	700	88 lm/W							
		5000K	686	86 lm/W							
	6W	2700K	525	88 lm/W							
		3000K	535	89 lm/W							
		3500K	543	91 lm/W							
		4000K	537	90 lm/W							
		5000K	526	88 lm/W							

Chart continues on next page

# Retrofit Trim - Wafer

Chart continued from previous page



## Regressed Baffled | Power and Color Select | 90 CRI

AVIVA

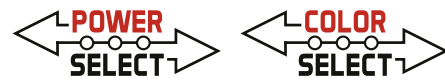
CATALOG NUMBER	NOMINAL SIZE/SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI	RATED LIFE	HOUSING COLOR
KT-LED10PSWD-4BB-9CSF-DIM-B	4" Circular with Baffle	10W	2700K	745	75 lm/W	120V	TRIAC	Yes	>90	50,000 hrs	Black
			3000K	783	78 lm/W						
			3500K	826	83 lm/W						
			4000K	842	84 lm/W						
			5000K	835	83 lm/W						
		8W	2700K	614	77 lm/W						
			3000K	644	81 lm/W						
			3500K	673	84 lm/W						
			4000K	686	86 lm/W						
			5000K	688	86 lm/W						
		6W	2700K	471	79 lm/W						
			3000K	495	83 lm/W						
			3500K	515	86 lm/W						
			4000K	526	88 lm/W						
			5000K	532	89 lm/W						
KT-LED15PSWD-6BB-9CSF-DIM	6" Circular with Baffle	15W	2700K	1300	87 lm/W	120V	TRIAC	Yes	>90	50,000 hrs	White
			3000K	1335	89 lm/W						
			3500K	1370	91 lm/W						
			4000K	1360	91 lm/W						
			5000K	1310	87 lm/W						
		13W	2700K	1150	88 lm/W						
			3000K	1180	91 lm/W						
			3500K	1210	93 lm/W						
			4000K	1200	92 lm/W						
			5000K	1160	89 lm/W						
		11W	2700K	950	86 lm/W						
			3000K	970	88 lm/W						
			3500K	990	90 lm/W						
			4000K	980	89 lm/W						
			5000K	960	87 lm/W						
KT-LED15PSWD-6BB-9CSF-DIM-B	6" Circular with Baffle	15W	2700K	1162	77 lm/W	120V	TRIAC	Yes	>90	50,000 hrs	Black
			3000K	1216	81 lm/W						
			3500K	1274	85 lm/W						
			4000K	1311	87 lm/W						
			5000K	1302	87 lm/W						
		13W	2700K	1049	81 lm/W						
			3000K	1101	85 lm/W						
			3500K	1147	88 lm/W						
			4000K	1169	90 lm/W						
			5000K	1159	89 lm/W						
		11W	2700K	860	78 lm/W						
			3000K	902	82 lm/W						
			3500K	940	85 lm/W						
			4000K	966	88 lm/W						
			5000K	968	88 lm/W						

# Retrofit Trim - Wafer

## Components

CATALOG NUMBER	DESCRIPTION	
KT-ADPT-RD-6C-TS	Torsion spring adapter for 6" residential downlight retrofit	
KT-ADPT-RD-GU24	GU24 adapter for residential circular downlight retrofit	

# Round Dimmable



## Features & Benefits

- Slim, integrated design mounts directly to J-box
- Diffused lens for visual comfort and reduced glare
- Keystone Color Select technology
- Combination dimming and forward phase dimming options
- Suitable for use in wet locations, covered ceiling mount only
- T24/JA8 2022 compliant
- 3 clip-on trim colors and sizes (FDIM only)



# Round Dimmable

OVA

## Power and Color Select | Combination Dimming (CDIM)

CATALOG NUMBER	NOMINAL SIZE/SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI
KT-SMLED10PS-5RB-9CSF-CDIM	5" Round	10W	2700K	820	82 lm/W	120-277V	Yes	Yes	>90
			3000K	840	84 lm/W				
			3500K	870	87 lm/W				
			4000K	900	90 lm/W				
			5000K	920	92 lm/W				
		8W	2700K	660	83 lm/W				
			3000K	670	84 lm/W				
			3500K	700	87 lm/W				
			4000K	720	90 lm/W				
			5000K	740	93 lm/W				
KT-SMLED14PS-7RB-9CSF-CDIM	7" Round	14W	2700K	1160	83 lm/W	120-277V	Yes	Yes	>90
			3000K	1200	86 lm/W				
			3500K	1250	89 lm/W				
			4000K	1270	91 lm/W				
			5000K	1300	93 lm/W				
		12W	2700K	1000	83 lm/W				
			3000K	1030	86 lm/W				
			3500K	1070	89 lm/W				
			4000K	1100	92 lm/W				
			5000K	1120	93 lm/W				
KT-SMLED16PS-9RB-9CSF-CDIM	9" Round	16W	2700K	1360	85 lm/W	120-277V	Yes	Yes	>90
			3000K	1400	88 lm/W				
			3500K	1440	90 lm/W				
			4000K	1480	93 lm/W				
			5000K	1520	95 lm/W				
		14W	2700K	1190	85 lm/W				
			3000K	1220	87 lm/W				
			3500K	1250	89 lm/W				
			4000K	1280	91 lm/W				
			5000K	1310	94 lm/W				
KT-SMLED20PS-12RB-9CSF-CDIM	12" Round	20W	2700K	1700	85 lm/W	120-277V	Yes	No	>90
			3000K	1750	88 lm/W				
			3500K	1800	90 lm/W				
			4000K	1850	93 lm/W				
			5000K	1900	95 lm/W				
		18W	2700K	1530	85 lm/W				
			3000K	1570	87 lm/W				
			3500K	1610	89 lm/W				
			4000K	1650	92 lm/W				
			5000K	1690	94 lm/W				
KT-SMLED24PS-15RB-9CSF-CDIM	15" Round	24W	2700K	2200	92 lm/W	120-277V	Yes	No	>90
			3000K	2260	95 lm/W				
			3500K	2320	97 lm/W				
			4000K	2380	99 lm/W				
			5000K	2380	99 lm/W				
		20W	2700K	1840	92 lm/W				
			3000K	1890	95 lm/W				
			3500K	1940	97 lm/W				
			4000K	2000	100 lm/W				
			5000K	2000	100 lm/W				

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# Round Dimmable

OVA

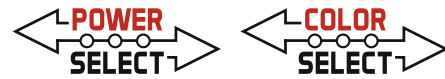
## Color Select | Forward Phase Dimming (FDIM)

CATALOG NUMBER	NOMINAL SIZE/SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI
KT-SMLED10-5RA-9CSF-FDIM	5" Round	10W	2700K	820	82 lm/W	120V	Yes	Yes	>90
			3000K	840	84 lm/w				
			3500K	870	87 lm/W				
			4000K	900	90 lm/W				
			5000K	920	92 lm/W				
KT-SMLED14-5RA-9CSF-FDIM	7" Round	14W	2700K	1160	83 lm/W	120V	Yes	Yes	>90
			3000K	1200	86 lm/W				
			3500K	1250	89 lm/W				
			4000K	1270	91 lm/W				
			5000K	1300	93 lm/W				
KT-SMLED18-9RA-9CSF-FDIM	9" Round	18W	2700K	1400	85 lm/W	120V	Yes	Yes	>90
			3000K	1450	88 lm/W				
			3500K	1510	90 lm/W				
			4000K	1540	93 lm/W				
			5000K	1540	95 lm/W				
KT-SMLED22-11RA-9CSF-FDIM	11" Round	22W	2700K	1680	85 lm/W	120V	Yes	No	>90
			3000K	1710	88 lm/W				
			3500K	1740	90 lm/W				
			4000K	1720	93 lm/W				
			5000K	1620	95 lm/W				

## Accessories - Clip-on Trim For FDIM Models

CATALOG NUMBER	DESCRIPTION	FINISH COLOR	
KT-SMLED-5RA-MB-TRIM	Clip-on trim, used on 5" Series A Round LED Surface Mount Downlight	Matte Black	
KT-SMLED-7RA-MB-TRIM	Clip-on trim, used on 7" Series A Round LED Surface Mount Downlight		
KT-SMLED-9RA-MB-TRIM	Clip-on trim, used on 9" Series A Round LED Surface Mount Downlight		
KT-SMLED-11RA-MB-TRIM	Clip-on trim, used on 11" Series A Round LED Surface Mount Downlight		
KT-SMLED-5RA-BR-TRIM	Clip-on trim, used on 5" Series A Round LED Surface Mount Downlight	Bronze	
KT-SMLED-7RA-BR-TRIM	Clip-on trim, used on 7" Series A Round LED Surface Mount Downlight		
KT-SMLED-9RA-BR-TRIM	Clip-on trim, used on 9" Series A Round LED Surface Mount Downlight		
KT-SMLED-11RA-BR-TRIM	Clip-on trim, used on 11" Series A Round LED Surface Mount Downlight		
KT-SMLED-5RA-BN-TRIM	Clip-on trim, used on 5" Series A Round LED Surface Mount Downlight	Brushed Nickel	
KT-SMLED-7RA-BN-TRIM	Clip-on trim, used on 7" Series A Round LED Surface Mount Downlight		
KT-SMLED-9RA-BN-TRIM	Clip-on trim, used on 9" Series A Round LED Surface Mount Downlight		
KT-SMLED-11RA-BN-TRIM	Clip-on trim, used on 11" Series A Round LED Surface Mount Downlight		

# Round Closet Rated



## Features & Benefits

- Slim, integrated design mounts directly to J-box
- Suitable for use in closet storage spaces
- Keystone Power Select and Color Select technology
- 0-10V dimming (10–100% dimming), TRIAC and ELV dimming on select models
- Suitable for use in wet locations, covered ceiling mount only
- T24/JA8 2022 compliant
- Diffused lens for visual comfort and reduced glare
- Available with or without integrated PIR sensor



# Round Closet Rated

## Power and Color Select | Combination Dimming (CDIM)

OVA

CATALOG NUMBER	NOMINAL SIZE/SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI	
KT-SMLED10PS-7RB-9CSF-CDIM-CR	7" Round	10W	2700K	820	82 lm/W	120-277V	Yes	Yes	>90	
			3000K	840	84 lm/W					
			3500K	870	87 lm/W					
			4000K	900	90 lm/W					
			5000K	920	92 lm/W					
		8W	2700K	660	83 lm/W					
			3000K	670	84 lm/W					
			3500K	700	87 lm/W					
			4000K	720	90 lm/W					
			5000K	740	93 lm/W					
KT-SMLED14PS-9RB-9CSF-CDIM-CR	9" Round	14W	2700K	1160	83 lm/W	120-277V	Yes	Yes	>90	
			3000K	1200	86 lm/W					
			3500K	1250	89 lm/W					
			4000K	1270	91 lm/W					
			5000K	1300	93 lm/W					
			12W	2700K	1000					83 lm/W
				3000K	1030					86 lm/W
		3500K		1070	89 lm/W					
		4000K		1100	92 lm/W					
		5000K		1120	93 lm/W					

## Power and Color Select | PIR sensor

OVA

CATALOG NUMBER	NOMINAL SIZE/SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI							
KT-SMLED10PS-7RB-9CSF-ND-PIR	7" Round	10W	2700K	820	82 lm/W	120-277V	No	Yes	>90							
			3000K	840	84 lm/W											
			3500K	870	87 lm/W											
			4000K	900	90 lm/W											
			5000K	920	92 lm/W											
		8W	2700K	660	83 lm/W											
			3000K	670	84 lm/W											
			3500K	700	87 lm/W											
			4000K	720	90 lm/W											
			5000K	740	93 lm/W											
KT-SMLED14PS-9RB-9CSF-ND-PIR	9" Round	14W	2700K	1160	83 lm/W	120-277V	No	Yes	>90							
			3000K	1200	86 lm/W											
			3500K	1250	89 lm/W											
			4000K	1270	91 lm/W											
			5000K	1300	93 lm/W											
			12W	2700K	1000					83 lm/W						
				3000K	1030					86 lm/W						
		3500K		1070	89 lm/W											
		4000K		1100	92 lm/W											
		5000K		1120	93 lm/W											
		KT-SMLED20PS-15RB-9CSF-ND-PIR		15" Round	20W					2700K	1700	85 lm/W	120-277V	No	Yes	>90
										3000K	1750	88 lm/W				
			3500K							1800	90 lm/W					
			4000K							1850	93 lm/W					
5000K	1900		95 lm/W													
18W	2700K		1530		85 lm/W											
	3000K		1570		87 lm/W											
	3500K		1610		89 lm/W											
	4000K		1650		92 lm/W											
	5000K		1690		94 lm/W											

# Round Integrated Emergency



## Features & Benefits

- Slim, integrated design mounts directly to J-box
- Design features integrated 3W, 300 lumen emergency backup
- Keystone Color Select technology
- 0-10V dimming (10–100% dimming), TRIAC and ELV dimming
- Suitable for use in damp locations
- T24/JA8 2022 compliant
- Diffused lens for visual comfort and reduced glare



# Round Integrated Emergency

OVA

## Color Select | Combination Dimming (CDIM) | Integrated EM3

CATALOG NUMBER	NOMINAL SIZE/ SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI
KT-SMLED10-7RC-9CSF-CDIM-EM3	7" Round	10W	2700K	820	82 lm/W	120-277V	Yes	Yes	>90
			3000K	820	82 lm/W				
			3500K	830	83 lm/W				
			4000K	850	85 lm/W				
			5000K	850	85 lm/W				
KT-SMLED14-9RC-9CSF-CDIM-EM3	9" Round	14W	2700K	1200	83 lm/W	120-277V	Yes	Yes	>90
			3000K	1200	83 lm/W				
			3500K	1250	86 lm/W				
			4000K	1300	90 lm/W				
			5000K	1300	90 lm/W				

# Square



## Features & Benefits

- Slim, integrated design mounts directly to J-box
- Diffused lens for visual comfort and reduced glare
- Keystone Color Select technology
- Forward phase dimming
- Suitable for use in wet locations, covered ceiling mount only
- T24/JA8 2022 compliant



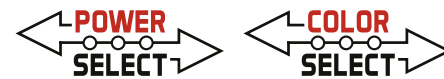
# Square

OVA

## Color Select | Forward Phase Dimming (FDIM)

CATALOG NUMBER	NOMINAL SIZE/SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI
KT-SMLED10-5SQA-9CSF-FDIM	5" Square	10W	2700K	770	82 lm/W	120V	Yes	Yes	>90
			3000K	800	84 lm/w				
			3500K	830	87 lm/W				
			4000K	840	90 lm/W				
			5000K	830	92 lm/W				
KT-SMLED14-7SQA-9CSF-FDIM	7" Square	14W	2700K	1130	83 lm/W	120V	Yes	Yes	>90
			3000K	1140	86 lm/W				
			3500K	1160	89 lm/W				
			4000K	1170	91 lm/W				
			5000K	1170	93 lm/W				
KT-SMLED18-9SQA-9CSF-FDIM	9" Square	18W	2700K	1390	85 lm/W	120V	Yes	Yes	>90
			3000K	1420	88 lm/W				
			3500K	1480	90 lm/W				
			4000K	1510	93 lm/W				
			5000K	1510	95 lm/W				

# Panel



## Features & Benefits

- Slim, integrated design mounts directly to J-box
- Slide-lock mounting plate for ease of installation
- Keystone Color Select and Power Select technology
- 0-10V dimming (10–100% dimming), TRIAC and ELV dimming
- Suitable for use in damp locations
- T24/JA8 2022 compliant
- Diffused lens for visual comfort and reduced glare



# Panel

OVA

## Power and Color Select | Combination Dimming (CDIM)

CATALOG NUMBER	NOMINAL SIZE/SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI							
KT-SMLED22PS-12D-9CSF-CDIM	1' x 2'	22W	2700K	2000	82 lm/W	120-277V	Yes	No	>90							
			3000K	2040	84 lm/W											
			3500K	2080	87 lm/W											
			4000K	2120	90 lm/W											
			5000K	1500	92 lm/W											
		17W	2700K	1500	83 lm/W											
			3000K	1540	84 lm/W											
			3500K	1580	87 lm/W											
			4000K	1620	90 lm/W											
			5000K	1620	93 lm/W											
KT-SMLED44PS-22D-9CSF-CDIM	2' x 2'	44W	2700K	4000	83 lm/W	120-277V	Yes	No	>90							
			3000K	4050	86 lm/W											
			3500K	4100	89 lm/W											
			4000K	4150	91 lm/W											
			5000K	4150	93 lm/W											
			33W	2700K	3000					83 lm/W						
				3000K	3050					86 lm/W						
		3500K		3100	89 lm/W											
		4000K		3150	92 lm/W											
		5000K		3150	93 lm/W											
		KT-SMLED44PS-14D-9CSF-CDIM		1' x 4'	44W					2700K	4000	85 lm/W	120-277V	Yes	No	>90
										3000K	4050	88 lm/W				
			3500K							4100	90 lm/W					
			4000K							4150	93 lm/W					
5000K	4150		95 lm/W													
33W	2700K		3000		85 lm/W											
	3000K		3050		87 lm/W											
	3500K		3100		89 lm/W											
	4000K		3150		92 lm/W											
	5000K		3150		94 lm/W											

# Disk Light

# Disk Light



## Features & Benefits

- Keystone Color Select technology lets you stock fewer SKUs
- Ideal for retrofit, new construction, and remodel applications
- Available in direct mount models for a wide range of junction boxes, or E26 base quick-connect models for recessed cans
- Powered by Keystone TRIAC dimming LED driver; 10–100% dimming
- Flush mount offers clean, modern appearance



## Direct Mount | Color Select

OVA

CATALOG NUMBER	NOMINAL SIZE/SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI	RATED LIFE
KT-LED10DL-4CA-9CSF-DIM	4" Circular	10W	2700K	700	70 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs
			3000K							
			4000K							
			5000K							
KT-LED15DL-6CA-9CSF-DIM	6" Circular	15W	2700K	1000	67 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs
			3000K							
			4000K							
			5000K							

## Direct Mount | Contractor Prime

OVA

CATALOG NUMBER	NOMINAL SIZE/SHAPE	WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI	RATED LIFE	CCT
KT-LED10DL-4CA-830-DIM-CS	4" Circular	10W	750	75 lm/W	120V	TRIAC	No	≥80	11,000 hrs	3000K
KT-LED15DL-6CA-830-DIM-CS	6" Circular	15W	1100	73 lm/W	120V	TRIAC	No	≥80	11,000 hrs	3000K

## Bracket Mount | Color Select

OVA

CATALOG NUMBER	NOMINAL SIZE/SHAPE	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI	RATED LIFE
KT-LED7DL-4C-9CSH-DIM	4" Circular	7W	2700K	650	93 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs
			3000K	690	99 lm/W					
			4000K	740	106 lm/W					
			5000K	710	101 lm/W					
KT-LED11DL-6C-9CSH-DIM	6" Circular	11W	2700K	1010	92 lm/W	120V	TRIAC	Yes	≥90	50,000 hrs
			3000K	1080	98 lm/W					
			4000K	1170	106 lm/W					
			5000K	1130	103 lm/W					

## Accessories for Bracket Mount Models

CATALOG NUMBER	DESCRIPTION
KT-ADPT-RD-GU24	GU24 adapter for residential circular downlights



# Linear with OpticSwap



## Features & Benefits

- Innovative tool-free OpticSwap capability
- Two lenses in the box: Standard lens (90°x90°) installed, Aisle lens (45°x110°) included
- Low-profile architectural design provides high-performance illumination and easy install
- Keystone Power Select and Color Select options available
- Includes SmartPort receptacle to accept Keystone quick screw-in sensors
- Smooth, diffused lens for an even appearance
- Power factor >0.95
- Architectural-grade compact design
- Wide range of factory installable accessories
- V-hook and chain mounting accessories included
- Compatible with Keystone SmartSafe emergency backups



# Linear with OpticSwap

**XFIT**

## Power and Color Select

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	CRI	LENS OPTIONS	DLC
KT-HBLED105PS-1C-OSC-8CSD-VDIM	1ft	105W	4000K	16050	153 lm/W	120-277V	0-10V	>80	90°x90° Installed, 45°x110° Included	Yes
			5000K	16200	154 lm/W					
		90W	4000K	13850	154 lm/W					
			5000K	13950	155 lm/W					
		65W	4000K	10160	156 lm/W					
			5000K	10300	158 lm/W					
KT-HBLED215PS-2C-OSC-8CSD-VDIM	2ft	215W	4000K	32840	153 lm/W	120-277V	0-10V	>80	90°x90° Installed, 45°x110° Included	Yes
			5000K	32870	153 lm/W					
		175W	4000K	27630	158 lm/W					
			5000K	27870	159 lm/W					
		135W	4000K	21960	163 lm/W					
			5000K	22270	165 lm/W					






## Sensors

CATALOG NUMBER	DESCRIPTION	
KTS-PIR3-12V-PK0 /G2	Screw-in PIR sensor, preset for 10 min hold time, infinite standby time at 50% dim, daylight disabled	
KTS-MW3-12V-PK0	Screw-in microwave sensor, preset for 1 min hold time, 3 min standby time at 30% dim, daylight disabled	
KTS-MW3-REMOTECONTROL	KTS-MW3-12V-PK0 and KTS-PIR3-12V-PK0 sensors (all revisions and versions)	
KTSL-FC3-12V-PK0-PIR	Bluetooth mesh screw-in PIR occupancy sensor with built-in fixture controller for SmartLoop system	
KTSL-FC4-12V-PK0	Bluetooth mesh screw-in fixture controller for SmartLoop system	
KTSL-HBFC1-UV-KO-PIR	Bluetooth mesh PIR occupancy sensor with built-in fixture controller for SmartLoop system	
KTSL-HBFC1-UV-KO-PIR /G2	Bluetooth mesh PIR occupancy sensor with built-in fixture controller for SmartLoop system	
KTS-PIR2-UV-KO	PIR occupancy sensor with adjustable controls for time delay and day lighting, standby dimming levels	

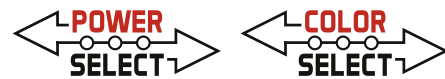
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# Linear with OpticSwap

## Mounts and Brackets for Power and Color Select Models

CATALOG NUMBER	DESCRIPTION	
KT-HBLEDD-PM-1C-KIT	Pendant Mount Kit for 1C & 2C die-cast Linear High Bays. Also suitable for surface mount	
KT-HBLEDD-CABLE-1B-KIT	Aircraft cable hanging kit for 2FB LED high bay fixtures	
KT-HBLEDD-WG-1C-KIT	Wire Guard for 105W, 1C die-cast Linear High Bays	
KT-HBLEDD-WG-2C-KIT	Wire Guard for 215W, 2C die-cast Linear High Bays	
KT-HBLEDD-EM-BR-1C-KIT	Emergency LED backup mounting bracket kit for LED high bay fixtures	

# Linear



## Features & Benefits

- Low-profile architectural design provides high-performance illumination and easy install
- Keystone Power Select and Color Select options available
- Includes SmartPort receptacle to accept Keystone quick screw-in sensors
- Smooth, diffused lens for an even appearance
- Power factor >0.95
- Architectural-grade compact design
- Wide range of factory installable accessories
- V-hook and chain mounting accessories included
- Compatible with Keystone SmartSafe emergency backups



# Linear

## Power and Color Select

XFIT

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI
KT-HBLED105PS-2FB-8CSD-VDIM-P	2ft	105W	4000K	15200	145 lm/W	120-277V	0-10V	Yes	>80
			5000K	15300	146 lm/W				
		90W	4000K	13400	149 lm/W				
			5000K	13500	150 lm/W				
		65W	4000K	10100	155 lm/W				
			5000K	10200	157 lm/W				
KT-HBLED215PS-2FB-8CSD-VDIM-P	2ft	215W	4000K	30500	142 lm/W	120-277V	0-10V	Yes	>80
			5000K	30600	142 lm/W				
		175W	4000K	25900	148 lm/W				
			5000K	26000	149 lm/W				
		135W	4000K	20800	154 lm/W				
			5000K	20900	155 lm/W				

## Dedicated

XFIT









CATALOG NUMBER	NOMINAL SIZE	WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI	AVAILABLE CCTS
KT-HBLED60-1.5F-8xx-VDIM-P /G2	1.5ft	60W	8700	145lm/W	120-277V	0-10V	Yes	>80	4000K or 5000K
KT-HBLED80-1.5F-8xx-VDIM-P /G2	1.5ft	80W	11700	146lm/W	120-277V	0-10V	Yes	>80	4000K or 5000K
KT-HBLED90-1.5F-8xx-VDIM-P /G2	1.5ft	90W	13800	153lm/W	120-277V	0-10V	Yes	>80	4000K or 5000K
KT-HBLED115-1.5F-8xx-VDIM-P /G2	1.5ft	115W	17250	150lm/W	120-277V	0-10V	Yes	>80	4000K or 5000K
KT-HBLED155-2F-8xx-VDIM-P /G2	2ft	155W	23250	150lm/W	120-277V	0-10V	Yes	>80	4000K or 5000K
KT-HBLED185-2F-8xx-VDIM-P /G2	2ft	185W	27750	150lm/W	120-277V	0-10V	Yes	>80	4000K or 5000K
KT-HBLED230-4F-8xx-VDIM-P /G2	4ft	230W	34500	150lm/W	120-277V	0-10V	Yes	>80	4000K or 5000K
KT-HBLED270-4F-8xx-VDIM-P /G2	4ft	270W	40500	150lm/W	120-277V	0-10V	Yes	>80	4000K or 5000K
KT-HBLED420-4F-8xx-VDIM-P /G2	4ft	420W	63420	150lm/W	120-277V	0-10V	Yes	>80	4000K or 5000K

\*Generation 1 fixtures available while supplies last. Contact Keystone sales rep for details.




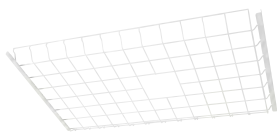

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# Linear

## Sensors




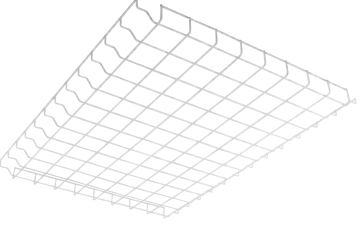

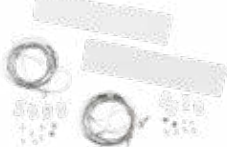
CATALOG NUMBER	DESCRIPTION	
KTS-PIR3-12V-PKO /G2	Screw-in PIR sensor, preset for 10 min hold time, infinite standby time at 50% dim, daylight disabled	
KTS-MW3-12V-PKO	Microwave sensor, 12V input, IP65. Bi-level control with adjustable hold time, dim level and standby time	
KTS-MW3-REMOTECONTROL	KTS-MW3-12V-PKO and KTS-PIR3-12V-PKO sensors (all revisions and versions)	
KTSL-FC3-12V-PKO-PIR	Bluetooth mesh screw-in PIR occupancy sensor with built-in fixture controller for SmartLoop system	 <b>SMART LOOP</b>
KTSL-FC4-12V-PKO	Bluetooth mesh screw-in fixture controller for SmartLoop system	 <b>SMART LOOP</b>
KTSL-HBFC1-UV-KO-PIR	Bluetooth mesh PIR occupancy sensor with built-in fixture controller for SmartLoop system	 <b>SMART LOOP</b>
KTSL-HBFC1-UV-KO-PIR /G2	Bluetooth mesh PIR occupancy sensor with built-in fixture controller for SmartLoop system	
KTS-PIR2-UV-KO	PIR occupancy sensor with adjustable controls for time delay and day lighting, standby dimming levels	

## Mounts and Brackets for Power and Color Select Models

CATALOG NUMBER	DESCRIPTION	
KT-HBLED-SM-1B-KIT	Surface mount kit for 2FB LED high bay fixtures	
KT-HBLED-PM-1B-KIT	Pendant mount kit for 2FB LED high bay fixtures	
KT-HBLED-CABLE-1B-KIT	Aircraft cable hanging kit for 2FB LED high bay fixtures	
KT-HBLED-WG-1B-KIT	Wire guard kit for KT-HBLED215PS-2FB-8CSD-VDIM-P LED high bay fixtures	
KT-HBLED-WG-2B-KIT	Wire guard kit for KT-HBLED105PS-2FB-8CSD-VDIM-P LED high bay fixtures	
KT-HBLED-EM-BR-1B-KIT	Emergency LED backup mounting bracket kit for 2FB LED high bay fixtures	

# Linear

## Mounts and Brackets for Dedicated Models

CATALOG NUMBER	DESCRIPTION	
KT-HBLED-SM-1-KIT	Surface mount kit for LED high bay fixtures	
KT-HBLED-PM-1-KIT	Pendant mount kit for LED high bay fixtures	
KT-HBLED-CABLE-KIT	Aircraft cable hanging kit for LED high bay fixtures	
KT-HBLED-WG-1-KIT /G2	Wire guard for "-2F" /G2 linear high bay (155W)	
KT-HBLED-WG-2-KIT /G2	Wire guard for "-2F" /G2 linear high bay (185W)	
KT-HBLED-WG-3-KIT /G2	Wire guard for "-4F" /G2 linear high bay (230W, 270W)	
KT-HBLED-WG-4-KIT/G2	Wire guard for "-1.5F" /G2 linear high bay (60W, 80W, 90W)	
KT-HBLED-WG-5-KIT /G2	Wire guard for "-1.5F" /G2 linear high bay (115W)	
KT-HBLED-WG-6-KIT /G2	Wire guard for "-4F" /G2 linear high bay (420W)	
KT-HBLED-EM-BR-KIT	Emergency LED backup mounting bracket kit for LED high bay fixtures	
KT-HBLED-1.5F-EM-BR-KIT	Emergency LED backup mounting bracket kit for 1.5F LED high bay fixtures	

# Round with OpticSwap



## Features & Benefits

- Robust design offers an optimal blend of performance, lifetime, and features
- Features Keystone tool-free OpticSwap technology; 2 lenses included with each fixture
- Keystone Power Select and Color Select options available
- Includes SmartPort /G2 receptacle to accept Keystone quick screw-in sensors
- Ribbed polycarbonate lens to reduce glare
- Powder-coated aluminum housing
- IP65 Rated for wet locations
- Operating temperature: -40°C/-40°F to 50°C/122°F
- J-Hook mounting accessories included
- 6' input cord and dimming wires
- 480V input options available



# Round with OpticSwap

**XFIT**

## Power and Color Select

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	CRI	LENS OPTIONS	HOUSING COLOR
KT-RHLED100PS-12CD-OSD-8CSB-VDIM-P	12" circular	100W	3000K	13900	139	120-277V	0-10V	>80	90° Installed, 120° Included	Black
			4000K	15900	159					
			5000K	14900	149					
		70W	3000K	10220	146					
			4000K	11270	161					
			5000K	10920	156					
		50W	3000K	7550	151					
			4000K	8250	165					
			5000K	8150	163					
KT-RHLED100PS-12CD-OSD-8CSB-VDIM-P-W	12" circular	100W	3000K	13900	139	120-277V	0-10V	>80	90° Installed, 120° Included	White
			4000K	15900	159					
			5000K	14900	149					
		70W	3000K	10220	146					
			4000K	11270	161					
			5000K	10920	156					
		50W	3000K	7550	151					
			4000K	8250	165					
			5000K	8150	163					
KT-RHLED150PS-12CD-OSD-8CSB-VDIM-P	12" circular	150W	3000K	19950	133	120-277V	0-10V	>80	90° Installed, 120° Included	Black
			4000K	23100	154					
			5000K	21450	143					
		100W	3000K	14500	145					
			4000K	16200	162					
			5000K	15500	155					
		70W	3000K	10710	153					
			4000K	11550	165					
			5000K	11340	162					
KT-RHLED150PS-12CD-OSD-8CSB-VDIM-P-W	12" circular	150W	3000K	19950	133	120-277V	0-10V	>80	90° Installed, 120° Included	White
			4000K	23100	154					
			5000K	21450	143					
		100W	3000K	14500	145					
			4000K	16200	162					
			5000K	15500	155					
		70W	3000K	10710	153					
			4000K	11550	165					
			5000K	11340	162					
KT-RHLED200PS-14CD-OSD-8CSB-VDIM-P	14" circular	200W	3000K	27000	135	120-277V	0-10V	>80	90° Installed, 120° Included	Black
			4000K	31400	157					
			5000K	29000	145					
		150W	3000K	21450	143					
			4000K	24150	161					
			5000K	22800	152					
		100W	3000K	15100	151					
			4000K	16600	166					
			5000K	16100	161					

Chart continues on next page

# Round with OpticSwap

Chart continued from previous page

## Power and Color Select

**XFiT**






CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	CRI	LENS OPTIONS	HOUSING COLOR
KT-RHLED200PS-14CD-OSD-8CSB-VDIM-P-W	14" circular	200W	3000K	27000	135	120-277V	0-10V	>80	90° Installed, 120° Included	White
			4000K	31400	157					
			5000K	29000	145					
		150W	3000K	21450	143					
			4000K	24150	161					
			5000K	22800	152					
	100W	3000K	15100	151						
		4000K	16600	166						
		5000K	16100	161						
KT-RHLED240PS-14CD-OSE-8CSB-VDIM-P	14" circular	240W	3000K	31680	132	120-277V	0-10V	>80	90° Installed, 60° Included	Black
			4000K	36720	153					
			5000K	33840	141					
		200W	3000K	27400	137					
			4000K	31400	157					
			5000K	29600	148					
	150W	3000K	21600	144						
		4000K	24300	162						
		5000K	23250	155						

## High Voltage | Power and Color Select

**XFiT**


CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	CRI	LENS OPTIONS	HOUSING COLOR
KT-RHLED200PSHV-14C-8CSB-VDIM-P	14" circular	200W	3000K	27200	136	277-480V	0-10V	>80	90° Installed, 120° Included	Black
			4000K	31200	156					
			5000K	28800	144					
		150W	3000K	21600	144					
			4000K	24450	163					
			5000K	23250	155					
		100W	3000K	15100	151					
			4000K	16600	166					
			5000K	16200	162					

## Sensors

CATALOG NUMBER	DESCRIPTION	IMAGE
KTS-PIR3-12V-PKO /G2	Screw-in PIR sensor, preset for 10 min hold time, infinite standby time at 50% dim, daylight disabled	
KTS-MW3-12V-PKO	Screw-in microwave sensor, preset for 5 min hold time, 10 min standby time at 10% dim, daylight disabled	
KTS-MW3-REMOTECONTROL	KTS-MW3-12V-PKO and KTS-PIR3-12V-PKO sensors (all revisions and versions)	
KTSL-FC3-12V-PKO-PIR	Bluetooth mesh screw-in PIR occupancy sensor with built-in fixture controller for SmartLoop system	 <b>SMART LOOP</b>
KTSL-FC4-12V-PKO	Bluetooth mesh screw-in fixture controller for SmartLoop system	 <b>SMART LOOP</b>

# Round with OpticSwap

## Accessories

CATALOG NUMBER	INPUT VOLTAGE	MAXIMUM OUTPUT POWER	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	LED MODULE INCLUDED	CEC COMPLIANT	UNIQUE FEATURES
KT-EMRG-LED-40SD-5000-CEN /SF	120-277V	40W	150-200Vdc	200-270mA	One Piece (with Junction Box)	Single Flex Cable	90 min	No	Yes	Optimized for round high bay application, self-diagnostic
<b>MOUNTING HOOK DISTANCE</b>		<b>DIAMETER</b>								
1 piece	9.45"	8.1"								

## Mounts and Brackets




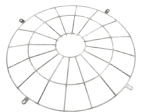
CATALOG NUMBER	DESCRIPTION	IMAGE
KT-RHLED-SM-1-KIT /G2	Steel surface mount kit, includes mounting hardware, fits 100W and 150W OpticSwap round high bays, Bronze	
KT-RHLED-SM-1-KIT-W /G2	Steel surface mount kit, includes mounting hardware, fits 100W and 150W OpticSwap round high bays, White	
KT-RHLED-SM-2-KIT /G2	Steel surface mount kit, includes mounting hardware, fits 200W and 240W OpticSwap round high bays, Bronze	
KT-RHLED-SM-2-KIT-W /G2	Steel surface mount kit, includes mounting hardware, fits 200W and 240W OpticSwap round high bays, White	
KT-RHLED-JBOX-PM /G2	J-Box, optimized for pole pendant and step down transformer applications, fits all round LED high bay fixtures, Bronze	
KT-RHLED-JBOX-PM-W /G2	J-Box, optimized for pole pendant and step down transformer applications, fits all round LED high bay fixtures, White	
KT-RHLED-AR90-1-KIT /G2	Aluminum dome reflector, 90° beam angle, includes mounting hardware, fits 100W and 150W OpticSwap round high bays	
KT-RHLED-AR90-4-KIT /G2	Aluminum dome reflector, 90° beam angle, includes mounting hardware, fits 200W and 240W OpticSwap round high bays	

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# Round with OpticSwap

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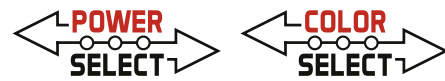
## Mounts and Brackets

CATALOG NUMBER	DESCRIPTION	
KT-RHLED-CL90-1-KIT /G2	Clear polycarbonate dome reflector with bottom lens, 90° beam angle, includes mounting hardware, fits 100W and 150W OpticSwap round high bays	
KT-RHLED-CL90-2-KIT /G2	Clear polycarbonate dome reflector with bottom lens, 90° beam angle, includes mounting hardware, fits 200W and 240W OpticSwap round high bays	
KT-RHLED-WG-1-KIT /G2	Thick steel wire guard, premium powdercoat construction, includes mounting hardware, fits 100W and 150W OpticSwap round high bays	
KT-RHLED-WG-2-KIT /G2	Thick steel wire guard, premium powdercoat construction, includes mounting hardware, fits 200W and 240W OpticSwap round high bays	

## Plugs

CATALOG NUMBER	DESCRIPTION	
KT-P-5I5P	125V NEMA 5-15P plug	
KT-P-L5I5P	125V NEMA L5-15P twist-lock plug	
KT-P-L6I5P	250V NEMA L6-15P twist-lock plug	
KT-P-L7I5P	277V NEMA L7-15P twist-lock plug	
KT-P-L720P	277V NEMA L7-120P twist-lock plug	

# Round



## Features & Benefits

- Compact design offers an optimal blend of performance and features
- Keystone Power Select and Color Select Technology
- Includes SmartPort /G2 receptacle to accept Keystone quick screw-in sensors
- Ribbed polycarbonate lens to reduce glare
- Powder-coated aluminum housing
- IP65 Rated for wet locations
- Operating temperature: -40°C/-40°F to 50°C/122°F
- Mounting accessories included (J-hook in Gen 2; O-bolt in Gen 1)
- 6' input cord and dimming wires



# Round

**XFIT**

## Power and Color Select (Gen 2)

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI	HOUSING COLOR
KT-RHLED100PS-11C-8CSB-VDIM /G2	11" circular	100W	3000K	14480	140	120-277V	0-10V	Yes	>80	Black
			4000K	16230	164					
			5000K	15390	150					
		70W	3000K	10920	149					
			4000K	12050	169					
			5000K	11680	159					
	50W	3000K	7780	155						
		4000K	8430	171						
		5000K	8330	166						
KT-RHLED100PS-11C-8CSB-VDIM-W /G2	11" circular	100W	3000K	14480	140	120-277V	0-10V	Yes	>80	White
			4000K	16230	164					
			5000K	15390	150					
		70W	3000K	10920	149					
			4000K	12050	169					
			5000K	11680	159					
	50W	3000K	7780	155						
		4000K	8430	171						
		5000K	8330	166						
KT-RHLED150PS-11C-8CSB-VDIM /G2	11" circular	150W	3000K	21290	141	120-277V	0-10V	Yes	>80	Black
			4000K	23580	163					
			5000K	22490	150					
		100W	3000K	14740	154					
			4000K	16090	171					
			5000K	15810	165					
	70W	3000K	11030	159						
		4000K	11910	175						
		5000K	11850	171						
KT-RHLED150PS-11C-8CSB-VDIM-W /G2	11" circular	150W	3000K	21290	141	120-277V	0-10V	Yes	>80	White
			4000K	23580	163					
			5000K	22490	150					
		100W	3000K	14740	154					
			4000K	16090	171					
			5000K	15810	165					
	70W	3000K	11030	159						
		4000K	11910	175						
		5000K	11850	171						
KT-RHLED200PS-12C-8CSB-VDIM /G2	12" circular	200W	3000K	29350	147	120-277V	0-10V	Yes	>80	Black
			4000K	32330	168					
			5000K	31640	158					
		150W	3000K	23440	155					
			4000K	25350	173					
			5000K	25010	166					
	100W	3000K	15710	162						
		4000K	16660	178						
		5000K	16780	174						

Chart continues on next page

# Round

Chart continued from previous page

## Power and Color Select (Gen 2)



CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI	HOUSING COLOR						
KT-RHLED200PS-12C-8CSB-VDIM-W /G2	12" circular	200W	3000K	29350	147	120-277V	0-10V	Yes	>80	White						
			4000K	32330	168											
			5000K	31640	158											
		150W	3000K	23440	155											
			4000K	25350	173											
			5000K	25010	166											
	100W	3000K	15710	162												
		4000K	16660	178												
		5000K	16780	174												
	KT-RHLED240PS-13C-8CSB-VDIM /G2	13" circular	240W	3000K	34330						144	120-277V	0-10V	Yes	>80	Black
				4000K	37920						167					
				5000K	37010						156					
200W			3000K	30400	148											
			4000K	33520	170											
			5000K	32920	161											
150W		3000K	24960	155												
		4000K	26950	172												
		5000K	26920	167												
KT-RHLED240PS-13C-8CSB-VDIM-W /G2		13" circular	240W	3000K	34330	144	120-277V	0-10V	Yes	>80	White					
				4000K	37920	167										
				5000K	37010	156										
	200W		3000K	30400	148											
			4000K	33520	170											
			5000K	32920	161											
	150W	3000K	24960	155												
		4000K	26950	172												
		5000K	26920	167												

## Dedicated (Gen 2)



CATALOG NUMBER	NOMINAL SIZE	WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI	AVAILABLE CCTS	HOUSING COLOR
KT-RHLED100-12C-8xx-VDIM-P /G2	12"	100W	15900	159 lm/W	120-277V	0-10V	Yes	>80	4000K or 5000K	Black
KT-RHLED150-12C-8xx-VDIM-P /G2	12"	150W	23600	157 lm/W	120-277V	0-10V	Yes	>80	4000K or 5000K	Black
KT-RHLED200-14C-8xx-VDIM-P /G2	14"	200W	32000	160 lm/W	120-277V	0-10V	Yes	>80	4000K or 5000K	Black
KT-RHLED240-14C-8xx-VDIM-P /G2	14"	240W	36625	152 lm/W	120-277V	0-10V	Yes	>80	4000K or 5000K	Black
KT-RHLED240-14C-8xx-VDIM-P /G2	14"	240W	36625	152 lm/W	120-277V	0-10V	Yes	>80	4000K or 5000K	Black

## Power and Color Select (Gen 1)



CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI	HOUSING COLOR
KT-RHLED400PS-18C-8CSD-VDIM-P	18"	400W	4000K	58500	146 lm/W	120-277V	0-10V	Yes	>80	Black
			5000K	59000	147 lm/W					
		320W	4000K	49500	155 lm/W					
			5000K	50000	156 lm/W					
		240W	4000K	38000	158 lm/W					
			5000K	38500	160 lm/W					

# Round



## High Voltage | Power and Color Select (Gen 1)

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI	HOUSING COLOR
KT-RHLED400PSHV-18C-8CSD-VDIM-P	18"	400	4000K	59200	148	277-480V	0-10V	Yes	>80	Black
			5000K	61200	153					
		320	4000K	50550	158					
			5000K	51200	160					
		240	4000K	39850	166					
			5000K	40320	168					

## Sensors

CATALOG NUMBER	DESCRIPTION	
KTS-PIR3-12V-PK0 /G2	Screw-in PIR sensor, preset for 10 min hold time, infinite standby time at 50% dim, daylight disabled	
KTS-MW3-12V-PK0	Screw-in microwave sensor, preset for 5 min hold time, 10 min standby time at 10% dim, daylight disabled	
KTS-MW3-REMOTECONTROL	KTS-MW3-12V-PK0 and KTS-PIR3-12V-PK0 sensors (all revisions and versions)	
KTSL-FC3-12V-PK0-PIR	Bluetooth mesh screw-in PIR occupancy sensor with built-in fixture controller for SmartLoop system	
KTSL-FC4-12V-PK0	Bluetooth mesh screw-in fixture controller for SmartLoop system	

## Accessories

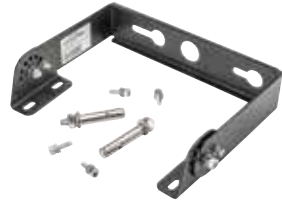



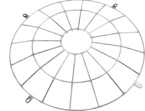
CATALOG NUMBER	INPUT VOLTAGE	MAXIMUM OUTPUT POWER	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	LED MODULE INCLUDED	CEC COMPLIANT	UNIQUE FEATURES
KT-EMRG-LED-40SD-5000-CEN /SF	120-277V	40W	150-200Vdc	200-270mA	One Piece (with Junction Box)	Single Flex Cable	90 min	No	Yes	Optimized for round high bay application, self-diagnostic

	MOUNTING HOOK DISTANCE	DIAMETER	
1 piece	9.45"	8.1"	


Continued on next page

# Round

## Mounts and Brackets

CATALOG NUMBER	DESCRIPTION	
KT-RHLED-SM-1-KIT /G2	Steel surface mount kit, includes mounting hardware, fits 100W and 150W Optic Swap round highbays	
KT-RHLED-SM-1-KIT-W /G2	Steel surface mount kit, includes mounting hardware, fits 100W and 150W Optic Swap round highbays. White.	
KT-RHLED-SM-2-KIT /G2	Steel surface mount kit, includes mounting hardware, fits 200W and 240W Optic Swap round highbays	
KT-RHLED-SM-2-KIT-W /G2	Steel surface mount kit, includes mounting hardware, fits 200W and 240W Optic Swap round highbays. White.	
KT-RHLED-JBOX-PM /G2	J-Box, optimized for pole pendant and step down transformer applications, fits all round LED high bay fixtures	
KT-RHLED-JBOX-PM-W /G2	J-Box, optimized for pole pendant and step down transformer applications, fits all round LED high bay fixtures. White.	
KT-RHLED-AR90-1-KIT /G2	Aluminum dome reflector, 90° beam angle, includes mounting hardware, fits 100W and 150W Optic Swap round highbays	
KT-RHLED-AR90-2-KIT /G2	Aluminum dome reflector, 90° beam angle, includes mounting hardware, fits 200W and 240W Optic Swap round highbays.	
KT-RHLED-CL90-1-KIT /G2	Clear polycarbonate dome reflector with bottom lens, 90° beam angle, includes mounting hardware, fits 100W and 150W Optic Swap round highbays	
KT-RHLED-CL90-2-KIT /G2	Clear polycarbonate dome reflector with bottom lens, 90° beam angle, includes mounting hardware, fits 200W and 240W Optic Swap round highbays.	
KT-RHLED-WG-1-KIT /G2	Thick steel wire guard, premium powdercoat construction, includes mounting hardware, fits 100W and 150W Optic Swap round highbays	
KT-RHLED-WG-2-KIT /G2	Thick steel wire guard, premium powdercoat construction, includes mounting hardware, fits 200W and 240W Optic Swap round highbays.	

## Plugs

CATALOG NUMBER	DESCRIPTION	
KT-P-515P	125V NEMA 5-15P plug	
KT-P-L515P	125V NEMA L5-15P twist lock plug	
KT-P-L615P	250V NEMA L6-15P twist lock plug	
KT-P-L715P	277V NEMA L7-15P twist lock plug	
KT-P-L720P	277V NEMA L7-120P twist lock plug	

# Round - Contractor Prime



## Features & Benefits

- Extra-compact design offers an optimal blend of performance and features
- Includes SmartPort /G2 receptacle to accept Keystone quick screw-in sensors
- Ribbed polycarbonate lens reduces glare
- Powder-coated aluminum housing
- UL Certified for wet locations
- IP65 Rated
- Operating temperature: -40°C/-40°F to 50°C/122°F



# Round - Contractor Prime

**XFIT**

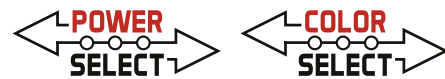
## Contractor Prime

CATALOG NUMBER	NOMINAL SIZE	WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI	AVAILABLE CCTS	HOUSING COLOR
KT-RHLED100-11CB-8xx-VDIM	11"	100W	14900	149 lm/W	120-277V	0-10V	Yes	>80	4000K or 5000K	Black
KT-RHLED150-11CB-8xx-VDIM	11"	150W	22600	150 lm/W	120-277V	0-10V	Yes	>80	4000K or 5000K	Black
KT-RHLED200-12CB-8xx-VDIM	12"	200W	30000	150 lm/W	120-277V	0-10V	Yes	>80	4000K or 5000K	Black
KT-RHLED240-13CB-8xx-VDIM	12"	240W	36000	150 lm/W	120-277V	0-10V	Yes	>80	4000K or 5000K	Black

## Sensors

CATALOG NUMBER	DESCRIPTION	
KTS-PIR3-12V-PK0 /G2	Screw-in PIR sensor, preset for 10 min hold time, infinite standby time at 50% dim, daylight disabled	
KTS-MW3-12V-PK0	Screw-in microwave sensor, preset for 5 min hold time, 10 min standby time at 10% dim, daylight disabled	
KTS-MW3-REMOTECONTROL	KTS-MW3-12V-PK0 and KTS-PIR3-12V-PK0 sensors (all revisions and versions)	
KTSL-FC3-12V-PK0-PIR	Bluetooth mesh screw-in PIR occupancy sensor with built-in fixture controller for SmartLoop system	
KTSL-FC4-12V-PK0	Bluetooth mesh screw-in fixture controller for SmartLoop system	

# Back-Lit Panel



## Features & Benefits

- Keystone Power Select and Color Select options available
- Precise optical lenses over each individual LED offer optimal light diffusion, consistent surface illumination, with no risk of yellowing over product lifetime
- Over 50% energy savings compared to traditional fluorescent troffers
- Aluminum frame featuring stepped edge design detail and gloss white paint for improved aesthetics
- Compatible with Keystone SmartSafe emergency backups



# Back-Lit Panel



## Power and Color Select | SmartLoop Embedded | FC2

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI
KT-BPLED40PS-22B-8CSA-VDIM /FC2	2'x2'	40W	3500K	4400	110 lm/W	120-277V	0-10V	Yes	>80
			4000K	4500	113 lm/W				
			5000K	4450	111 lm/W				
		30W	3500K	3400	111 lm/W				
			4000K	3500	117 lm/W				
			5000K	3450	115 lm/W				
	20W	3500K	2400	111 lm/W					
		4000K	2500	125 lm/W					
		5000K	2450	123 lm/W					
KT-BPLED50PS-24B-8CSA-VDIM /FC2	2'x4'	50W	3500K	5850	117 lm/W	120-277V	0-10V	Yes	>80
			4000K	6200	124 lm/W				
			5000K	5900	118 lm/W				
		40W	3500K	4850	121 lm/W				
			4000K	5200	120 lm/W				
			5000K	4900	123 lm/W				
	20W	3500K	3850	128 lm/W					
		4000K	4200	140 lm/W					
		5000K	3900	130 lm/W					



## Power and Color Select

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI					
KT-BPLED40PS-14-8CSA-VDIM /G2	1'x4'	40W	3500K	4400	110 lm/W	120-277V	0-10V	Yes	>80					
			4000K	4600	115 lm/W									
			5000K	4450	111 lm/W									
		30W	3500K	3400	113 lm/W									
			4000K	3600	120 lm/W									
			5000K	3450	115 lm/W									
	20W	3500K	2400	120 lm/W										
		4000K	2600	130 lm/W										
		5000K	2450	123 lm/W										
KT-BPLED40PS-22-8CSA-VDIM /G2	2'x2'	40W	3500K	4400	110 lm/W	120-277V	0-10V	Yes	>80					
			4000K	4500	113 lm/W									
			5000K	4450	111 lm/W									
		30W	3500K	3400	113 lm/W									
			4000K	3500	117 lm/W									
			5000K	3450	115 lm/W									
	20W	3500K	2400	120 lm/W										
		4000K	2500	125 lm/W										
		5000K	2450	123 lm/W										
	KT-BPLED50PS-24-8CSA-VDIM /G2	2'x4'	50W	3500K	5850					117 lm/W	120-277V	0-10V	Yes	>80
				4000K	6200					124 lm/W				
				5000K	5900					118 lm/W				
40W			3500K	4850	121 lm/W									
			4000K	5200	130 lm/W									
			5000K	4900	123 lm/W									
30W		3500K	3850	128 lm/W										
		4000K	4200	140 lm/W										
		5000K	3900	130 lm/W										
KT-BPLED60PS-24-8CSA-VDIM /G3		2'x4'	60W	3500K	7900	132 lm/W	120-277V	0-10V	Yes	>80				
				4000K	8200	137 lm/W								
				5000K	8000	134 lm/W								
	50W		3500K	6700	135 lm/W									
			4000K	7000	140 lm/W									
			5000K	6850	137 lm/W									
	40W	3500K	5500	138 lm/W										
		4000K	5920	148 lm/W										
		5000K	5760	144 lm/W										

# Back-Lit Panel

# Back-Lit Panel

## Dedicated

**XFiT**

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI	AVAILABLE CCT
KT-BPLED40-14-8xx-VDIM	1'x4'	40W	4400	110 lm/W	120-277V	0-10V	Yes	>80	3500K, 4000K, or 5000K
KT-BPLED30-22-8xx-VDIM	2'x2'	30W	3300	110 lm/W	120-277V	0-10V	Yes	>80	3500K, 4000K, or 5000K
KT-BPLED40-22-8xx-VDIM	2'x2'	40W	4400	110 lm/W	120-277V	0-10V	Yes	>80	3500K, 4000K, or 5000K
KT-BPLED40-24-8xx-VDIM	2'x4'	40W	4400	110 lm/W	120-277V	0-10V	Yes	>80	3500K, 4000K, or 5000K
KT-BPLED50-24-8xx-VDIM	2'x4'	50W	5500	110 lm/W	120-277V	0-10V	Yes	>80	3500K, 4000K, or 5000K

## Premium (Gen 1)

**XFiT**


CATALOG NUMBER	NOMINAL SIZE	WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI	AVAILABLE CCTS
KT-BPLED30-14-8xx-VDIM-P	1'x4'	30W	3750	125 lm/W	120-277V	0-10V	Yes	>80	3500K, 4000K, or 5000K
KT-BPLED20-22-8xx-VDIM-P	2'x2'	20W	2500	125 lm/W	120-277V	0-10V	Yes	>80	3500K, 4000K, or 5000K
KT-BPLED30-22-8xx-VDIM-P	2'x2'	30W	3750	125 lm/W	120-277V	0-10V	Yes	>80	3500K, 4000K, or 5000K
KT-BPLED30-24-8xx-VDIM-P	2'x4'	30W	3750	125 lm/W	120-277V	0-10V	Yes	>80	3500K, 4000K, or 5000K
KT-BPLED40-24-8xx-VDIM-P	2'x4'	40W	5000	125 lm/W	120-277V	0-10V	Yes	>80	3500K, 4000K, or 5000K

## Premium (Gen 2)


**XFiT**

CATALOG NUMBER	NOMINAL SIZE	WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI	AVAILABLE CCTS
KT-BPLED30-14-8xx-VDIM-P /G2	1'x4'	30W	3750	125 lm/W	120-277V	0-10V	Yes	>80	3500K, 4000K, or 5000K
KT-BPLED20-22-8xx-VDIM-P /G2	2'x2'	20W	2500	125 lm/W	120-277V	0-10V	Yes	>80	3500K, 4000K, or 5000K
KT-BPLED30-22-8xx-VDIM-P /G2	2'x2'	30W	3750	125 lm/W	120-277V	0-10V	Yes	>80	3500K, 4000K, or 5000K
KT-BPLED30-24-8xx-VDIM-P /G2	2'x4'	30W	3750	125 lm/W	120-277V	0-10V	Yes	>80	3500K, 4000K, or 5000K
KT-BPLED40-24-8xx-VDIM-P /G2	2'x4'	40W	5000	125 lm/W	120-277V	0-10V	Yes	>80	3500K, 4000K, or 5000K







## Mounts and Brackets for Power & Color Select, Dedicated and Premium (Gen 2)

CATALOG NUMBER	DESCRIPTION	
KT-BPLED-JBOX-1	Expansion junction box optimized for Dedicated and Power/Color Select back-lit LED panels	

## Mounts and Brackets for Premium (Gen 1)

CATALOG NUMBER	DESCRIPTION	
KT-BPLED-JBOX-2	Expansion junction box optimized for Premium back-lit LED panels	

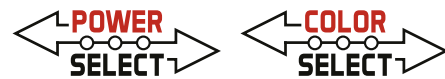
## Mounts and Brackets

CATALOG NUMBER	DESCRIPTION	
KT-BPLED-SM-14-KIT /G2	Surface mount kit for 1'x4' LED back-lit panel lights, white finish	
KT-BPLED-SM-22-KIT /G2	Surface mount kit for 2'x2' LED back-lit panel lights, white finish	
KT-BPLED-SM-24-KIT /G2	Surface mount kit for 2'x4' LED back-lit panel lights, white finish	
KT-BPLED-EM-14-KIT	Emergency LED backup mounting kit for 1'x4' LED back-lit panel lights	
KT-BPLED-EM-22/4-KIT	Emergency LED backup mounting kit for 2'x2' and 2'x4' back-lit panel lights	
KT-BPLED-EM-22/4-KIT /G3	Emergency LED backup mounting bracket kit for 2'x2' and 2'x4' Gen 3 back-lit panel lights	

## Sensors

CATALOG NUMBER	DESCRIPTION	
KTSL-FC1-UV-KO-PIR	Bluetooth mesh wireless fixture controller for SmartLoop system with remote mountable daylight and PIR motion sensor	

# Back-Lit Panel - Integrated EMRG



## Features & Benefits

- Complete, pre-wired emergency panel solution—including test button
- Built-in 8W LED Keystone SmartSafe emergency driver compliant with CEC T20
- Included expanded J-box for easy wiring
- Keystone Color Select technology
- Keystone Power Select technology
- Extruded aluminum frame with precision laser-welded corners and satin white powder coating
- Precise optical lenses over each individual LED offer optimal light diffusion, consistent surface illumination, with no risk of yellowing over product lifetime



RoHS Compliant

50,000 HOUR LIFETIME

5 YEAR WARRANTY

# Back-Lit Panel - Integrated EMRG

## Power and Color Select

## SMART//SAFE

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	EMERGENCY OUTPUT	INPUT VOLTAGE	DIMMABLE	DLC	CRI
KT-BPLED35PS-22C-8CSA-VDIM /EM8	2'x2'	35	3500K	3950	113 lm/W	8W - 800 lumen	120-277V	0-10V	Yes	>80
			4000K	4200	120 lm/W					
			5000K	4000	114 lm/W					
		30	3500K	3450	115 lm/W					
			4000K	3700	123 lm/W					
			5000K	3500	117 lm/W					
	20	3500K	2400	120 lm/W						
		4000K	2600	130 lm/W						
		5000K	2450	123 lm/W						
KT-BPLED45PS-24C-8CSA-VDIM /EM8	2'x4'	45	3500K	5300	118 lm/W	8W - 800 lumen	120-277V	0-10V	Yes	>80
			4000K	5650	125 lm/W					
			5000K	5350	118 lm/W					
		35	3500K	4200	120 lm/W					
			4000K	4550	130 lm/W					
			5000K	4235	121 lm/W					
	30	3500K	3850	128 lm/W						
		4000K	4200	140 lm/W						
		5000K	3900	130 lm/W						

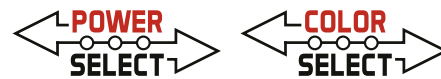
## Mounts and Brackets

CATALOG NUMBER	DESCRIPTION	
KT-BPLED-SM-22-KIT /G2	Surface mount kit for 2'x2' LED back-lit panel lights, white finish	
KT-BPLED-SM-24-KIT /G2	Surface mount kit for 2'x4' LED back-lit panel lights, white finish	

## Sensors

CATALOG NUMBER	DESCRIPTION	
KTSL-FC1-UV-K0-PIR	Bluetooth mesh wireless fixture controller for SmartLoop system with remote mountable daylight and PIR motion sensor	

# Back-Lit Panel - Contractor Prime



## Features & Benefits

- Offers optimal blend of performance and value for the most common recessed interior lighting needs
- Keystone Power and Color Select technology
- Extruded aluminum frame with precision laser-welded corners and satin white powder coating
- Precise optical lenses over each individual LED offer optimal light diffusion, consistent surface illumination, with no risk of yellowing over product lifetime
- Over 50% energy savings compared to traditional fluorescent troffers
- Compatible with Keystone SmartSafe emergency backups



RoHS Compliant

50,000 HOUR LIFETIME

5 YEAR WARRANTY

# Back-Lit Panel - Contractor Prime

## Power and Color Select | Aluminum




CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI					
KT-BPLED35PS-14C-8CSA-VDIM	1'x4'	35	3500K	3950	113 lm/W	120-277V	0-10V	Yes	>80					
			4000K	4200	120 lm/W									
			5000K	4000	114 lm/W									
	20	30	3500K	3450	115 lm/W									
			4000K	3700	123 lm/W									
			5000K	3500	117 lm/W									
			3500K	2400	120 lm/W									
			4000K	2600	130 lm/W									
			5000K	2450	123 lm/W									
KT-BPLED35PS-22C-8CSA-VDIM	2'x2'	35	3500K	3950	113 lm/W	120-277V	0-10V	Yes	>80					
			4000K	4200	120 lm/W									
			5000K	4000	114 lm/W									
	20	30	3500K	3450	115 lm/W									
			4000K	3700	123 lm/W									
			5000K	3500	117 lm/W									
			3500K	2400	120 lm/W									
			4000K	2600	130 lm/W									
			5000K	2450	123 lm/W									
	KT-BPLED45PS-24C-8CSA-VDIM	2'x4'	45	3500K	5300					118 lm/W	120-277V	0-10V	Yes	>80
				4000K	5650					125 lm/W				
				5000K	5350					118 lm/W				
30		35	3500K	4200	120 lm/W									
			4000K	4550	130 lm/W									
			5000K	4235	121 lm/W									
		30	30	3500K	3850	128 lm/W								
				4000K	4200	140 lm/W								
				5000K	3900	130 lm/W								

## Power and Color Select | Steel




CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI					
KT-BPLED35PS-14D-8CSA-VDIM	1'x4'	35	3500K	3950	113 lm/W	120-277V	0-10V	Yes	>80					
			4000K	4200	120 lm/W									
			5000K	4000	114 lm/W									
	20	30	3500K	3450	115 lm/W									
			4000K	3700	123 lm/W									
			5000K	3500	117 lm/W									
			3500K	2400	120 lm/W									
			4000K	2600	130 lm/W									
			5000K	2450	123 lm/W									
KT-BPLED35PS-22D-8CSA-VDIM	2'x2'	35	3500K	3950	113 lm/W	120-277V	0-10V	Yes	>80					
			4000K	4200	120 lm/W									
			5000K	4000	114 lm/W									
	20	30	3500K	3450	115 lm/W									
			4000K	3700	123 lm/W									
			5000K	3500	117 lm/W									
			3500K	2400	120 lm/W									
			4000K	2600	130 lm/W									
			5000K	2450	123 lm/W									
	KT-BPLED45PS-24D-8CSA-VDIM	2'x4'	45	3500K	5300					118 lm/W	120-277V	0-10V	Yes	>80
				4000K	5650					125 lm/W				
				5000K	5350					118 lm/W				
30		35	3500K	4200	120 lm/W									
			4000K	4550	130 lm/W									
			5000K	4235	121 lm/W									
		30	30	3500K	3850	128 lm/W								
				4000K	4200	140 lm/W								
				5000K	3900	130 lm/W								

# Back-Lit Panel - Contractor Prime




## Mounts and Brackets for Aluminum

CATALOG NUMBER	DESCRIPTION	
KT-BPLED-JBOX-3	Expansion junction box optimized for C style Power/Color Select back-lit LED panels	
KT-BPLED-EM-14C-KIT	Emergency LED backup mounting kit for C style 1'x4' LED back-lit panel lights	
KT-BPLED-EM-22/4C-KIT	Emergency LED backup mounting kit for C style 2'x2' and 2'x4' back-lit panel lights	

## Mounts and Brackets for Steel

CATALOG NUMBER	DESCRIPTION	
KT-BPLED-JBOX-4	Larger junction box optimized for D style Power/Color Select back-lit LED panels	
KT-BPLED-EM-14D-KIT	Emergency LED backup mounting kit for D style 1'x4' LED back-lit panel lights	
KT-BPLED-EM-22-4D-KIT	Emergency LED backup mounting kit for D style 2'x2' and 2'x4' back-lit panel lights	

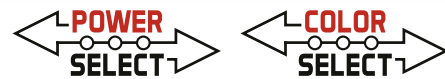
## Mounts and Brackets

CATALOG NUMBER	DESCRIPTION	
KT-BPLED-SM-14-KIT /G2	Surface mount kit for 1'x4' LED back-lit panel lights, white finish	
KT-BPLED-SM-22-KIT /G2	Surface mount kit for 2'x2' LED back-lit panel lights, white finish	
KT-BPLED-SM-24-KIT /G2	Surface mount kit for 2'x4' LED back-lit panel lights, white finish	

## Sensors

CATALOG NUMBER	DESCRIPTION	
KTSL-FC1-UV-KO-PIR	Bluetooth mesh wireless fixture controller for SmartLoop system with remote mountable daylight and PIR motion sensor	

# Center Basket Troffer - Controls Ready



## Features & Benefits

- Architectural, volumetric look to replace traditional fluorescent troffer design
- Keystone Power and Color Select technology
- Frosted lens to reduce glare
- Low optical flicker
- Powered by Keystone 0-10V dimming LED driver
- Over 50% energy savings compared to traditional fluorescent fixtures
- Compatible with Keystone SmartSafe emergency backups



# Center Basket Troffer - Controls Ready



## Power and Color Select | SmartLoop Embedded | FC5

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI
KT-CBLED35PS-14C-8CSA-VDIM /FC5	1'x4'	35W	3500K	4375	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	4515	129 lm/W				
			5000K	4550	130 lm/W				
		30W	3500K	3840	128 lm/W				
			4000K	3960	132 lm/W				
			5000K	3990	133 lm/W				
		24W	3500K	3120	130 lm/W				
			4000K	3216	134 lm/W				
			5000K	3240	135 lm/W				
KT-CBLED24PS-22C-8CSA-VDIM /FC5	2'x2'	24W	3500K	3000	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	3096	129 lm/W				
			5000K	3120	130 lm/W				
		18W	3500K	2304	128 lm/W				
			4000K	2376	132 lm/W				
			5000K	2394	133 lm/W				
		15W	3500K	1950	130 lm/W				
			4000K	2010	134 lm/W				
			5000K	2025	135 lm/W				
KT-CBLED35PS-22C-8CSA-VDIM /FC5	2'x2'	35W	3500K	4375	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	4515	129 lm/W				
			5000K	4550	130 lm/W				
		30W	3500K	3840	128 lm/W				
			4000K	3960	132 lm/W				
			5000K	3990	133 lm/W				
		24W	3500K	3120	130 lm/W				
			4000K	3216	134 lm/W				
			5000K	3240	135 lm/W				
KT-CBLED30PS-24C-8CSA-VDIM /FC5	2'x4'	30W	3500K	3750	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	3870	129 lm/W				
			5000K	3900	130 lm/W				
		25W	3500K	3200	128 lm/W				
			4000K	3300	132 lm/W				
			5000K	3325	133 lm/W				
		20W	3500K	2600	130 lm/W				
			4000K	2680	134 lm/W				
			5000K	2700	135 lm/W				
KT-CBLED45PS-24C-8CSA-VDIM /FC5	2'x4'	45W	3500K	5625	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	5805	129 lm/W				
			5000K	5850	130 lm/W				
		38W	3500K	4864	128 lm/W				
			4000K	5016	132 lm/W				
			5000K	5054	133 lm/W				
		30W	3500K	3900	130 lm/W				
			4000K	4020	134 lm/W				
			5000K	4050	135 lm/W				

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# Center Basket Troffer - Controls Ready



## Power and Color Select | Controls Ready

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI
KT-CBLED35PS-14C-8CSA-VDIM /CR	1'x4'	35W	3500K	4375	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	4515	129 lm/W				
			5000K	4550	130 lm/W				
		30W	3500K	3840	128 lm/W				
			4000K	3960	132 lm/W				
			5000K	3990	133 lm/W				
		24W	3500K	3120	130 lm/W				
			4000K	3216	134 lm/W				
			5000K	3240	135 lm/W				
KT-CBLED24PS-22C-8CSA-VDIM /CR	2'x2'	24W	3500K	3000	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	3096	129 lm/W				
			5000K	3120	130 lm/W				
		18W	3500K	2304	128 lm/W				
			4000K	2376	132 lm/W				
			5000K	2394	133 lm/W				
		15W	3500K	1950	130 lm/W				
			4000K	2010	134 lm/W				
			5000K	2025	135 lm/W				
KT-CBLED35PS-22C-8CSA-VDIM /CR	2'x2'	35W	3500K	4375	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	4515	129 lm/W				
			5000K	4550	130 lm/W				
		30W	3500K	3840	128 lm/W				
			4000K	3960	132 lm/W				
			5000K	3990	133 lm/W				
		24W	3500K	3120	130 lm/W				
			4000K	3216	134 lm/W				
			5000K	3240	135 lm/W				
KT-CBLED30PS-24C-8CSA-VDIM /CR	2'x4'	30W	3500K	3750	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	3870	129 lm/W				
			5000K	3900	130 lm/W				
		25W	3500K	3200	128 lm/W				
			4000K	3300	132 lm/W				
			5000K	3325	133 lm/W				
		20W	3500K	2600	130 lm/W				
			4000K	2680	134 lm/W				
			5000K	2700	135 lm/W				
KT-CBLED45PS-24C-8CSA-VDIM /CR	2'x4'	45W	3500K	5625	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	5805	129 lm/W				
			5000K	5850	130 lm/W				
		38W	3500K	4864	128 lm/W				
			4000K	5016	132 lm/W				
			5000K	5054	133 lm/W				
		30W	3500K	3900	130 lm/W				
			4000K	4020	134 lm/W				
			5000K	4050	135 lm/W				

### Sensors

CATALOG NUMBER	DESCRIPTION	
KTSL-FC5-12V-IM-PIR	Bluetooth mesh wireless low-voltage individual fixture controller for SmartLoop system, Integral Mount	

# Center Basket Troffer - Controls Ready






## Power and Color Select

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI
KT-CBLED35PS-14C-8CSA-VDIM	1'x4'	35W	3500K	4375	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	4515	129 lm/W				
			5000K	4550	130 lm/W				
		30W	3500K	3840	128 lm/W				
			4000K	3960	132 lm/W				
			5000K	3990	133 lm/W				
		24W	3500K	3120	130 lm/W				
			4000K	3216	134 lm/W				
			5000K	3240	135 lm/W				
KT-CBLED24PS-22C-8CSA-VDIM	2'x2'	24W	3500K	3000	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	3096	129 lm/W				
			5000K	3120	130 lm/W				
		18W	3500K	2304	128 lm/W				
			4000K	2376	132 lm/W				
			5000K	2394	133 lm/W				
		15W	3500K	1950	130 lm/W				
			4000K	2010	134 lm/W				
			5000K	2025	135 lm/W				
KT-CBLED35PS-22C-8CSA-VDIM	2'x2'	35W	3500K	4375	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	4515	129 lm/W				
			5000K	4550	130 lm/W				
		30W	3500K	3840	128 lm/W				
			4000K	3960	132 lm/W				
			5000K	3990	133 lm/W				
		24W	3500K	3120	130 lm/W				
			4000K	3216	134 lm/W				
			5000K	3240	135 lm/W				
KT-CBLED30PS-24C-8CSA-VDIM	2'x4'	30W	3500K	3750	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	3870	129 lm/W				
			5000K	3900	130 lm/W				
		25W	3500K	3200	128 lm/W				
			4000K	3300	132 lm/W				
			5000K	3325	133 lm/W				
		20W	3500K	2600	130 lm/W				
			4000K	2680	134 lm/W				
			5000K	2700	135 lm/W				
KT-CBLED45PS-24C-8CSA-VDIM	2'x4'	45W	3500K	5625	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	5805	129 lm/W				
			5000K	5850	130 lm/W				
		38W	3500K	4864	128 lm/W				
			4000K	5016	132 lm/W				
			5000K	5054	133 lm/W				
		30W	3500K	3900	130 lm/W				
			4000K	4020	134 lm/W				
			5000K	4050	135 lm/W				

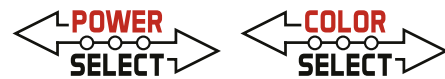
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# Center Basket Troffer - Controls Ready

## Mounts and Brackets

CATALOG NUMBER	DESCRIPTION	
KT-CBLED-C-EM-KIT	Emergency LED Backup mounting kit for Keystone center basket troffers. (Style C) Includes bracket and mounting hardware.	
KT-CBLED-RMF-14-KIT	Recessed mount flange kit for 1x4 center basket fixtures	
KT-CBLED-RMF-22-KIT	Recessed mount flange kit for 2x2 center basket fixtures	
KT-CBLED-RMF-24-KIT	Recessed mount flange kit for 2x4 center basket fixtures	
KT-CBLED-SM-14-KIT	Surface mount kit for 1x4 LED center basket troffers	
KT-CBLED-SM-22-KIT	Surface mount kit for 2x2 LED center basket troffers	
KT-CBLED-SM-24-KIT	Surface mount kit for 2x4 LED center basket troffers	

# Architectural Pendant



## Features & Benefits

- Modern architectural fixture blends flexible performance specs with attractive design and easy modular linking
- Extruded aluminum housing and internal wiring designed for modular tool-free assembly; installers can create continuous rows of illumination
- Three field-selectable lighting modes to suit lighting needs: 100% down, 70% down/30% up, 50% down/50% up
- Power and Color Select
- Available in 2-foot, 3-foot, 4-foot, and 8-foot lengths
- 15' aircraft mounting cable included; options for both fixed cable grippers and adjustable cable grippers available
- Compatible with Keystone SmartSafe emergency LED drivers (4' and 8' only)
- Ambient operating temperature: -40°C/-40°F to 50°C/122°F
- Available in white and black finishes
- Meets FCC Part 15, Part B, Class A standards for conducted and radiated emissions



# Architectural Pendant

LINTA

## Power and Color Select

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI	HOUSING COLOR
KT-LALED20PS-2A-8CSF-VDIM	2'	20W	2700K	2400	120	120-277V	0-10V	Yes	>80	White
			3000K	2500	125					
			3500K	2620	131					
			4000K	2660	133					
			5000K	2640	132					
		15W	2700K	1800	120					
			3000K	1875	125					
			3500K	1965	131					
			4000K	1995	133					
			5000K	1980	132					
		12W	2700K	1440	120					
			3000K	1500	125					
			3500K	1572	131					
			4000K	1596	133					
			5000K	1584	132					
KT-LALED20PS-2A-8CSF-VDIM-B	2'	20W	2700K	2400	120	120-277V	0-10V	Yes	>80	Black
			3000K	2500	125					
			3500K	2620	131					
			4000K	2660	133					
			5000K	2640	132					
		15W	2700K	1800	120					
			3000K	1875	125					
			3500K	1965	131					
			4000K	1995	133					
			5000K	1980	132					
		12W	2700K	1440	120					
			3000K	1500	125					
			3500K	1572	131					
			4000K	1596	133					
			5000K	1584	132					
KT-LALED20PS-2A-8CSF-VDIM-S	2'	20W	2700K	2400	120	120-277V	0-10V	Yes	>80	Silver
			3000K	2500	125					
			3500K	2620	131					
			4000K	2660	133					
			5000K	2640	132					
		15W	2700K	1800	120					
			3000K	1875	125					
			3500K	1965	131					
			4000K	1995	133					
			5000K	1980	132					
		12W	2700K	1440	120					
			3000K	1500	125					
			3500K	1572	131					
			4000K	1596	133					
			5000K	1584	132					

Chart continues on next page

# Architectural Pendant

Chart continued from previous page

## Power and Color Select

LINTA

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI	HOUSING COLOR
KT-LALED30PS-3A-8CSF-VDIM	3'	30W	2700K	3600	120	120-277V	0-10V	Yes	>80	White
			3000K	3750	125					
			3500K	3930	131					
			4000K	3990	133					
			5000K	3960	132					
		23W	2700K	2760	120					
			3000K	2875	125					
			3500K	3013	131					
			4000K	3059	133					
			5000K	3036	132					
		18W	2700K	2160	120					
			3000K	2250	125					
			3500K	2358	131					
			4000K	2394	133					
			5000K	2376	132					
KT-LALED30PS-3A-8CSF-VDIM-B	3'	30W	2700K	3600	120	120-277V	0-10V	Yes	>80	Black
			3000K	3750	125					
			3500K	3930	131					
			4000K	3990	133					
			5000K	3960	132					
		23W	2700K	2760	120					
			3000K	2875	125					
			3500K	3013	131					
			4000K	3059	133					
			5000K	3036	132					
		18W	2700K	2160	120					
			3000K	2250	125					
			3500K	2358	131					
			4000K	2394	133					
			5000K	2376	132					
KT-LALED30PS-3A-8CSF-VDIM-S	3'	30W	2700K	3600	120	120-277V	0-10V	Yes	>80	Silver
			3000K	3750	125					
			3500K	3930	131					
			4000K	3990	133					
			5000K	3960	132					
		23W	2700K	2760	120					
			3000K	2875	125					
			3500K	3013	131					
			4000K	3059	133					
			5000K	3036	132					
		18W	2700K	2160	120					
			3000K	2250	125					
			3500K	2358	131					
			4000K	2394	133					
			5000K	2376	132					

# Architectural Pendant

LINTA

## Power and Color Select

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI	HOUSING COLOR
KT-LALED40PS-4A-8CSF-VDIM	4'	40W	2700K	5200	130	120-277V	0-10V	Yes	>80	White
			3000K	5200	130					
			3500K	5240	131					
			4000K	5320	133					
			5000K	5280	132					
		30W	2700K	3900	130					
			3000K	3900	130					
			3500K	3930	131					
			4000K	3990	133					
			5000K	3960	132					
		25W	2700K	3250	130					
			3000K	3250	130					
			3500K	3275	131					
			4000K	3325	133					
			5000K	3300	132					
KT-LALED40PS-4A-8CSF-VDIM-B	4'	40W	2700K	5200	130	120-277V	0-10V	Yes	>80	Black
			3000K	5200	130					
			3500K	5240	131					
			4000K	5320	133					
			5000K	5280	132					
		30W	2700K	3900	130					
			3000K	3900	130					
			3500K	3930	131					
			4000K	3990	133					
			5000K	3960	132					
		25W	2700K	3250	130					
			3000K	3250	130					
			3500K	3275	131					
			4000K	3325	133					
			5000K	3300	132					
KT-LALED40PS-4A-8CSF-VDIM-S	4'	40W	2700K	5200	130	120-277V	0-10V	Yes	>80	Silver
			3000K	5200	130					
			3500K	5240	131					
			4000K	5320	133					
			5000K	5280	132					
		30W	2700K	3900	130					
			3000K	3900	130					
			3500K	3930	131					
			4000K	3990	133					
			5000K	3960	132					
		25W	2700K	3250	130					
			3000K	3250	130					
			3500K	3275	131					
			4000K	3325	133					
			5000K	3300	132					

Chart continues on next page

# Architectural Pendant

Chart continued from previous page

## Power and Color Select

LINTA

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI	HOUSING COLOR
KT-LALED80PS-8A-8CSF-VDIM	8'	80W	2700K	10400	130	120-277V	0-10V	Yes	>80	White
			3000K	10400	130					
			3500K	10480	131					
			4000K	10640	133					
			5000K	10560	132					
		60W	2700K	7800	130					
			3000K	7800	130					
			3500K	7860	131					
			4000K	7980	133					
			5000K	7920	132					
		50W	2700K	6500	130					
			3000K	6500	130					
			3500K	6550	131					
			4000K	6650	133					
			5000K	6600	132					
KT-LALED80PS-8A-8CSF-VDIM-B	8'	80W	2700K	10400	130	120-277V	0-10V	Yes	>80	Black
			3000K	10400	130					
			3500K	10480	131					
			4000K	10640	133					
			5000K	10560	132					
		60W	2700K	7800	130					
			3000K	7800	130					
			3500K	7860	131					
			4000K	7980	133					
			5000K	7920	132					
		50W	2700K	6500	130					
			3000K	6500	130					
			3500K	6550	131					
			4000K	6650	133					
			5000K	6600	132					
KT-LALED80PS-8A-8CSF-VDIM-S	8'	80W	2700K	10400	130	120-277V	0-10V	Yes	>80	Silver
			3000K	10400	130					
			3500K	10480	131					
			4000K	10640	133					
			5000K	10560	132					
		60W	2700K	7800	130					
			3000K	7800	130					
			3500K	7860	131					
			4000K	7980	133					
			5000K	7920	132					
		50W	2700K	6500	130					
			3000K	6500	130					
			3500K	6550	131					
			4000K	6650	133					
			5000K	6600	132					

# Architectural Pendant

LINTA

## Power and Color Select Shapes

CATALOG NUMBER	FIXTURE SHAPE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI	HOUSING COLOR
KT-LALED25PS-LA-8CSF-VDIM	L Shape	26W	2700K	3250	130	120-277V	0-10V	Yes	>80	White
			3000K	3250	130					
			3500K	3275	131					
			4000K	3325	133					
			5000K	3300	132					
		20W	2700K	2600	130					
			3000K	2600	130					
			3500K	2620	131					
			4000K	2660	133					
			5000K	2640	132					
		16W	2700K	2080	130					
			3000K	2080	130					
			3500K	2100	131					
			4000K	2125	133					
			5000K	2110	132					
KT-LALED25PS-LA-8CSF-VDIM-B	L Shape	26W	2700K	3250	130	120-277V	0-10V	Yes	>80	Black
			3000K	3250	130					
			3500K	3275	131					
			4000K	3325	133					
			5000K	3300	132					
		20W	2700K	2600	130					
			3000K	2600	130					
			3500K	2620	131					
			4000K	2660	133					
			5000K	2640	132					
		16W	2700K	2080	130					
			3000K	2080	130					
			3500K	2100	131					
			4000K	2125	133					
			5000K	2110	132					
KT-LALED25PS-LA-8CSF-VDIM-S	L Shape	26W	2700K	3250	130	120-277V	0-10V	Yes	>80	Silver
			3000K	3250	130					
			3500K	3275	131					
			4000K	3325	133					
			5000K	3300	132					
		20W	2700K	2600	130					
			3000K	2600	130					
			3500K	2620	131					
			4000K	2660	133					
			5000K	2640	132					
		16W	2700K	2080	130					
			3000K	2080	130					
			3500K	2100	131					
			4000K	2125	133					
			5000K	2110	132					

Chart continues on next page

# Architectural Pendant

Chart continued from previous page

## Power and Color Select Shapes



CATALOG NUMBER	FIXTURE SHAPE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI	HOUSING COLOR
KT-LALED37PS-TA-8CSF-VDIM	T Shape	37W	2700K	4810	130	120-277V	0-10V	Yes	>80	White
			3000K	4810	130					
			3500K	4850	131					
			4000K	4920	133					
			5000K	4880	132					
		30W	2700K	3900	130					
			3000K	3900	130					
			3500K	3930	131					
			4000K	3990	133					
			5000K	3960	132					
		23W	2700K	2990	130					
			3000K	2990	130					
			3500K	3010	131					
			4000K	3060	133					
			5000K	3040	132					
KT-LALED37PS-TA-8CSF-VDIM-B	T Shape	37W	2700K	4810	130	120-277V	0-10V	Yes	>80	Black
			3000K	4810	130					
			3500K	4850	131					
			4000K	4920	133					
			5000K	4880	132					
		30W	2700K	3900	130					
			3000K	3900	130					
			3500K	3930	131					
			4000K	3990	133					
			5000K	3960	132					
		23W	2700K	2990	130					
			3000K	2990	130					
			3500K	3010	131					
			4000K	3060	133					
			5000K	3040	132					
KT-LALED37PS-TA-8CSF-VDIM-S	T Shape	37W	2700K	4810	130	120-277V	0-10V	Yes	>80	Silver
			3000K	4810	130					
			3500K	4850	131					
			4000K	4920	133					
			5000K	4880	132					
		30W	2700K	3900	130					
			3000K	3900	130					
			3500K	3930	131					
			4000K	3990	133					
			5000K	3960	132					
		23W	2700K	2990	130					
			3000K	2990	130					
			3500K	3010	131					
			4000K	3060	133					
			5000K	3040	132					

# Architectural Pendant






## Power and Color Select Shapes

CATALOG NUMBER	FIXTURE SHAPE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI	HOUSING COLOR
KT-LALED50PS-XA-8CSF-VDIM	X Shape	50W	2700K	6500	130	120-277V	0-10V	Yes	>80	White
			3000K	6500	130					
			3500K	6550	131					
			4000K	6650	133					
			5000K	6600	132					
		38W	2700K	4940	130					
			3000K	4940	130					
			3500K	4980	131					
			4000K	5050	133					
			5000K	5020	132					
		30W	2700K	3900	130					
			3000K	3900	130					
			3500K	3930	131					
			4000K	3990	133					
			5000K	3960	132					
KT-LALED50PS-XA-8CSF-VDIM-B	X Shape	50W	2700K	6500	130	120-277V	0-10V	Yes	>80	Black
			3000K	6500	130					
			3500K	6550	131					
			4000K	6650	133					
			5000K	6600	132					
		38W	2700K	4940	130					
			3000K	4940	130					
			3500K	4980	131					
			4000K	5050	133					
			5000K	5020	132					
		30W	2700K	3900	130					
			3000K	3900	130					
			3500K	3930	131					
			4000K	3990	133					
			5000K	3960	132					
KT-LALED50PS-XA-8CSF-VDIM-S	X Shape	50W	2700K	6500	130	120-277V	0-10V	Yes	>80	Silver
			3000K	6500	130					
			3500K	6550	131					
			4000K	6650	133					
			5000K	6600	132					
		38W	2700K	4940	130					
			3000K	4940	130					
			3500K	4980	131					
			4000K	5050	133					
			5000K	5020	132					
		30W	2700K	3900	130					
			3000K	3900	130					
			3500K	3930	131					
			4000K	3990	133					
			5000K	3960	132					

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# Architectural Pendant

## Sensors





CATALOG NUMBER	DESCRIPTION	
KTSL-FC5-12V-IM-PIR	Bluetooth mesh wireless low-voltage individual fixture controller for SmartLoop system, Integral Mount	
KTSL-FC5-12V-IM-PIR-B	Bluetooth mesh wireless low-voltage individual fixture controller for SmartLoop system, Integral Mount   Black	
KTSL-FC5-12V-IM-PIR-S	Bluetooth mesh wireless low-voltage individual fixture controller for SmartLoop system, Integral Mount   Silver	

## Wall Mount Kits & Accessories

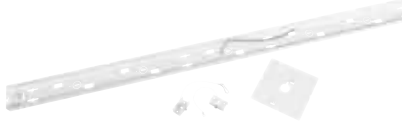


CATALOG NUMBER	DESCRIPTION	
KT-LALED-2A-WM-KIT	Wall mounting kit for 2' fixtures. Includes standard length 5-wire wiring harness   White	
KT-LALED-3A-WM-KIT	Wall mounting kit for 3' fixtures. Includes standard length 5-wire wiring harness   White	
KT-LALED-4A-WM-KIT	Wall mounting kit for 4' fixtures. Includes standard length 5-wire wiring harness   White	
KT-LALED-8A-WM-KIT	Wall mounting kit for 8' fixtures. Includes standard length 5-wire wiring harness   White	
KT-LALED-2A-WM-KIT-B	Wall mounting kit for 2' fixtures. Includes standard length 5-wire wiring harness   Black	
KT-LALED-3A-WM-KIT-B	Wall mounting kit for 3' fixtures. Includes standard length 5-wire wiring harness   Black	
KT-LALED-4A-WM-KIT-B	Wall mounting kit for 4' fixtures. Includes standard length 5-wire wiring harness   Black	
KT-LALED-8A-WM-KIT-B	Wall mounting kit for 8' fixtures. Includes standard length 5-wire wiring harness   Black	
KT-LALED-2A-WM-KIT-S	Wall mounting kit for 2' fixtures. Includes standard length 5-wire wiring harness   Silver	
KT-LALED-3A-WM-KIT-S	Wall mounting kit for 3' fixtures. Includes standard length 5-wire wiring harness   Silver	
KT-LALED-4A-WM-KIT-S	Wall mounting kit for 4' fixtures. Includes standard length 5-wire wiring harness   Silver	
KT-LALED-8A-WM-KIT-S	Wall mounting kit for 8' fixtures. Includes standard length 5-wire wiring harness   Silver	

# Architectural Pendant

## Wall Mount Kits & Accessories

CATALOG NUMBER	DESCRIPTION	
KT-LALED-A-LBR-WM	Linking bracket for wall mounted end-to-end connections, White (Optional but recommended)	
KT-LALED-A-LBR-WM-B	Linking bracket for wall mounted end-to-end connections, Black (Optional but recommended)	
KT-LALED-A-LBR-WM-S	Linking bracket for wall mounted end-to-end connections, Silver (Optional but recommended)	
KT-LALED-WH-WM-20-KIT	Extended length wire harness for wall mount kit, 20', 5-wire. For use with daisy-chain wall mount installations with a center power feed location	
KT-LALED-WH-WM-20EM-KIT	Extended length wire harness for wall mount kit, 20', 6-wire. For use with daisy-chain wall mount installations with a center power feed location for emergency backup needs (extra conductor for switch leg)	


## Surface Mount Kits & Accessories

CATALOG NUMBER	DESCRIPTION	
KT-LALED-2A-SM-KIT	Surface mounting kit for 2' fixtures   White	
KT-LALED-3A-SM-KIT	Surface mounting kit for 3' fixtures   White	
KT-LALED-4A-SM-KIT	Surface mounting kit for 4' fixtures   White	
KT-LALED-8A-SM-KIT	Surface mounting kit for 8' fixtures   White	
KT-LALED-2A-SM-KIT-B	Surface mounting kit for 2' fixtures   Black	
KT-LALED-3A-SM-KIT-B	Surface mounting kit for 3' fixtures   Black	
KT-LALED-4A-SM-KIT-B	Surface mounting kit for 4' fixtures   Black	
KT-LALED-8A-SM-KIT-B	Surface mounting kit for 8' fixtures   Black	
KT-LALED-2A-SM-KIT-S	Surface mounting kit for 2' fixtures   Silver	
KT-LALED-3A-SM-KIT-S	Surface mounting kit for 3' fixtures   Silver	
KT-LALED-4A-SM-KIT-S	Surface mounting kit for 4' fixtures   Silver	
KT-LALED-8A-SM-KIT-S	Surface mounting kit for 8' fixtures   Silver	











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# Architectural Pendant

## Recessed Mount Kits & Accessories

CATALOG NUMBER	DESCRIPTION	
KT-LALED-2A-RM-KIT	Recessed mounting kit for 2' fixtures in drywall ceilings	
KT-LALED-3A-RM-KIT	Recessed mounting kit for 3' fixtures in drywall ceilings	
KT-LALED-4A-RM-KIT	Recessed mounting kit for 4' fixtures in drywall ceilings	
KT-LALED-8A-RM-KIT	Recessed mounting kit for 8' fixtures in drywall ceilings	

## Additional Accessories

CATALOG NUMBER	DESCRIPTION	
KT-LALED-CANOPY-1-KIT	Pair of 5" circular canopy covers, with included hardware to install (1) fixture: 1 power feed, 1 non-power feed. For use with standard J-box / stud mount installations. Compatible with aircraft cable hardware included with each fixture	
KT-LALED-A-MR-SL-2	Integrated Sensor Mount for Series A Linear Arch Fixtures for middle of run mounting. Use with KTSL-FC5-12V-IM-PIR   White	
KT-LALED-A-MR-SL-2-B	Integrated Sensor Mount for Series A Linear Arch Fixtures for middle of run mounting. Use with KTSL-FC5-12V-IM-PIR   Black	
KT-LALED-A-MR-SL-2-S	Integrated Sensor Mount for Series A Linear Arch Fixtures for middle of run mounting. Use with KTSL-FC5-12V-IM-PIR   Silver	
KT-LALED-A-EC-SL-2	End cap for SmartLoop wireless control sensor   White	
KT-LALED-A-EC-SL-2-B	End cap for SmartLoop wireless control sensor   Black	
KT-LALED-A-EC-SL-2-S	End cap for SmartLoop wireless control sensor   Silver	
KT-LALED-A-EC-EM	End cap for emergency backup test button   White	
KT-LALED-A-EC-EM-B	End cap for emergency backup test button   Black	
KT-LALED-A-EC-EM-S	End cap for emergency backup test button   Silver	

# Architectural Pendant Accessories

## Round Canopy Kits

CATALOG NUMBER	DESCRIPTION	
KT-LALED-5CC-1-F-KIT	Canopy cover feed kit, J-box mount, 5" circular. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 5" power feed circular canopy, (1) crossbar w/ 1/4-20 screw, (1) 18/5 SJT sized strain relief, (5) cable ties (NO POWER CORD INCLUDED)   White	
KT-LALED-5CC-1-F-KIT-B	Canopy cover feed kit, J-box mount, 5" circular. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 5" power feed circular canopy, (1) crossbar w/ 1/4-20 screw, (1) 18/5 SJT sized strain relief, (5) cable ties (NO POWER CORD INCLUDED)   Black	
KT-LALED-5CC-1-F-KIT-S	Canopy cover feed kit, J-box mount, 5" circular. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 5" power feed circular canopy, (1) crossbar w/ 1/4-20 screw, (1) 18/5 SJT sized strain relief, (5) cable ties (NO POWER CORD INCLUDED)   Silver	
KT-LALED-5CC-1-NF-KIT	Canopy cover non-feed kit, J-box / stud mount, 5" circular. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 5" non-feed circular canopy, (1) crossbar w/ 1/4-20 screw.   White	
KT-LALED-5CC-1-NF-KIT-B	Canopy cover non-feed kit, J-box / stud mount, 5" circular. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 5" non-feed circular canopy, (1) crossbar w/ 1/4-20 screw.   Black	
KT-LALED-5CC-1-NF-KIT-S*	Canopy cover non-feed kit, J-box / stud mount, 5" circular. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 5" non-feed circular canopy, (1) crossbar w/ 1/4-20 screw.   Silver	
KT-LALED-2CC-1-NF-KIT	Canopy cover non-feed kit, drywall / stud mount, 2" circular. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 2" non-feed circular canopy, (1) 1/4-20 toggle bolt assembly, (1) 1/4-20 lag screw.   White	
KT-LALED-2CC-1-NF-KIT-B	Canopy cover non-feed kit, drywall / stud mount, 2" circular. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 2" non-feed circular canopy, (1) 1/4-20 toggle bolt assembly, (1) 1/4-20 lag screw.   Black	
KT-LALED-2CC-1-NF-KIT-S*	Canopy cover non-feed kit, drywall / stud mount, 2" circular. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 2" non-feed circular canopy, (1) 1/4-20 toggle bolt assembly, (1) 1/4-20 lag screw.   Silver	
KT-LALED-2CC-2-NF-KIT	Canopy cover non-feed kit, T-bar mount, 2" circular. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 2" non-feed circular canopy, (1) drop ceiling clip / stud.   White	
KT-LALED-2CC-2-NF-KIT-B	Canopy cover non-feed kit, T-bar mount, 2" circular. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 2" non-feed circular canopy, (1) drop ceiling clip / stud.   Black	
KT-LALED-2CC-2-NF-KIT-S*	Canopy cover non-feed kit, T-bar mount, 2" circular. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 2" non-feed circular canopy, (1) drop ceiling clip / stud.   Silver	
KT-LALED-5CC-2-NF-KIT	Canopy cover non-feed kit, T-bar mount, 5" circular. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 5" non-feed circular canopy, (1) drop ceiling clip / stud.   White	
KT-LALED-5CC-2-NF-KIT-B	Canopy cover non-feed kit, T-bar mount, 5" circular. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 5" non-feed circular canopy, (1) drop ceiling clip / stud.   Black	

# Architectural Pendant Accessories

## Round Canopy Kits

CATALOG NUMBER	DESCRIPTION	
KT-LALED-5CC-2-NF-KIT-S*	Canopy cover non-feed kit, T-bar mount, 5" circular. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 5" non-feed circular canopy, (1) drop ceiling clip / stud.   Silver	
KT-LALED-2CC-3-NF-KIT	Canopy cover non-feed kit, masonry mount, 2" circular. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 2" non-feed circular canopy, (1) 1/4-20 stud. (LAG SHIELD NOT INCLUDED)   White	
KT-LALED-2CC-3-NF-KIT-B	Canopy cover non-feed kit, masonry mount, 2" circular. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 2" non-feed circular canopy, (1) 1/4-20 stud. (LAG SHIELD NOT INCLUDED)   Black	
KT-LALED-2CC-3-NF-KIT-S*	Canopy cover non-feed kit, masonry mount, 2" circular. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 2" non-feed circular canopy, (1) 1/4-20 stud. (LAG SHIELD NOT INCLUDED)   Silver	
KT-LALED-CC-UNV-NF-KIT /A	Universal canopy cover Non-Feed kit with included hardware J-box, Stud, T-Bar, Drywall, and Masonry mounts. Separate 2" and 5" circular covers, with 2 piece and 1 piece couplers for covers. White canopy color base.	
KT-LALED-CC-UNV-NF-KIT-B /A	Universal canopy cover Non-Feed kit with included hardware J-box, Stud, T-Bar, Drywall, and Masonry mounts. Separate 2" and 5" circular covers, with 2 piece and 1 piece couplers for covers. Black canopy color base.	
KT-LALED-CC-UNV-NF-KIT-S /A	Universal canopy cover Non-Feed kit with included hardware J-box, Stud, T-Bar, Drywall, and Masonry mounts. Separate 2" and 5" circular covers, with 2 piece and 1 piece couplers for covers. Silver canopy color base.	

\*Special order only. Please contact Keystone for availability.

## Square Canopy Kits













CATALOG NUMBER	DESCRIPTION	
KT-LALED-5SC-1-F-KIT	Canopy cover feed kit, J-box mount, 5" square. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 5" power feed square canopy, (1) crossbar w/ 1/4-20 screw, (1) 18/5 SJT sized strain relief, (5) cable ties, (NO POWER CORD INCLUDED)   White	
KT-LALED-5SC-1-F-KIT-B	Canopy cover feed kit, J-box mount, 5" square. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 5" power feed square canopy, (1) crossbar w/ 1/4-20 screw, (1) 18/5 SJT sized strain relief, (5) cable ties, (NO POWER CORD INCLUDED)   Black	
KT-LALED-5SC-1-F-KIT-S	Canopy cover feed kit, J-box mount, 5" square. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 5" power feed square canopy, (1) crossbar w/ 1/4-20 screw, (1) 18/5 SJT sized strain relief, (5) cable ties, (NO POWER CORD INCLUDED)   Silver	
KT-LALED-5SC-1-NF-KIT	Canopy cover non-feed kit, J-box / stud mount, 5" square. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 5" non-feed square canopy, (1) crossbar w/ 1/4-20 screw.   White	
KT-LALED-5SC-1-NF-KIT-B	Canopy cover non-feed kit, J-box / stud mount, 5" square. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 5" non-feed square canopy, (1) crossbar w/ 1/4-20 screw.   Black	
KT-LALED-5SC-1-NF-KIT-S*	Canopy cover non-feed kit, J-box / stud mount, 5" square. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 5" non-feed square canopy, (1) crossbar w/ 1/4-20 screw.   Silver	

Chart continues on next page

# Architectural Pendant Accessories

Chart continued from previous page




## Square Canopy Kits

CATALOG NUMBER	DESCRIPTION	
KT-LALED-2SC-1-NF-KIT	Canopy cover non-feed kit, drywall / stud mount, 2" square. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 2" non-feed square canopy, (1) 1/4-20 toggle bolt assembly, (1) 1/4-20 lag screw.   White	
KT-LALED-2SC-1-NF-KIT-B	Canopy cover non-feed kit, drywall / stud mount, 2" square. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 2" non-feed square canopy, (1) 1/4-20 toggle bolt assembly, (1) 1/4-20 lag screw.   Black	
KT-LALED-2SC-1-NF-KIT-S*	Canopy cover non-feed kit, drywall / stud mount, 2" square. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 2" non-feed square canopy, (1) 1/4-20 toggle bolt assembly, (1) 1/4-20 lag screw.   Silver	
KT-LALED-2SC-2-NF-KIT	Canopy cover non-feed kit, T-bar mount, 2" square. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 2" non-feed square canopy, (1) drop ceiling clip / stud.   White	
KT-LALED-2SC-2-NF-KIT-B	Canopy cover non-feed kit, T-bar mount, 2" square. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 2" non-feed square canopy, (1) drop ceiling clip / stud.   Black	
KT-LALED-2SC-2-NF-KIT-S*	Canopy cover non-feed kit, T-bar mount, 2" square. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 2" non-feed square canopy, (1) drop ceiling clip / stud.   Silver	
KT-LALED-5SC-2-NF-KIT	Canopy cover non-feed kit, T-bar mount, 5" square. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 5" non-feed square canopy, (1) drop ceiling clip / stud.   White	
KT-LALED-5SC-2-NF-KIT-B	Canopy cover non-feed kit, T-bar mount, 5" square. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 5" non-feed square canopy, (1) drop ceiling clip / stud.   Black	
KT-LALED-5SC-2-NF-KIT-S*	Canopy cover non-feed kit, T-bar mount, 5" square. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 5" non-feed square canopy, (1) drop ceiling clip / stud.   Silver	
KT-LALED-2SC-3-NF-KIT	Canopy cover non-feed kit, masonry mount, 2" square. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 2" non-feed square canopy, (1) 1/4-20 stud. (LAG SHIELD NOT INCLUDED)   White	
KT-LALED-2SC-3-NF-KIT-B	Canopy cover non-feed kit, masonry mount, 2" square. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 2" non-feed square canopy, (1) 1/4-20 stud. (LAG SHIELD NOT INCLUDED)   Black	
KT-LALED-2SC-3-NF-KIT-S*	Canopy cover non-feed kit, masonry mount, 2" square. Includes (1) 15' aircraft cable with 2-piece cable coupler, (1) 2" non-feed square canopy, (1) 1/4-20 stud. (LAG SHIELD NOT INCLUDED)   Silver	

\*Special order only. Please contact Keystone for availability.

# Architectural Pendant Accessories


## Square Canopy Kits

CATALOG NUMBER	DESCRIPTION	
KT-LALED-SC-UNV-NF-KIT /A	Universal canopy cover Non-Feed kit with included hardware J-Box, Stud, T-Bar, Drywall, and Masonry mounts. Separate 2" & 5" square covers , with 2 piece and 1 piece couplers for covers. White canopy color base. No Aircraft Cable included (re-use aircraft cable supplied with each fixture.)	
KT-LALED-SC-UNV-NF-KIT-B /A	Universal canopy cover Non-Feed kit with included hardware J-Box, Stud, T-Bar, Drywall, and Masonry mounts. Separate 2" & 5" square covers , with 2 piece and 1 piece couplers for covers. Black canopy color base. No Aircraft Cable included (re-use aircraft cable supplied with each fixture.)	
KT-LALED-SC-UNV-NF-KIT-S /A	Universal canopy cover Non-Feed kit with included hardware J-Box, Stud, T-Bar, Drywall, and Masonry mounts. Separate 2" & 5" square covers , with 2 piece and 1 piece couplers for covers. Silver canopy color base. No Aircraft Cable included (re-use aircraft cable supplied with each fixture.)	





## J-Box

CATALOG NUMBER	DESCRIPTION	
KT-JBOX-4TB	4" octagon box / T-bar box. (3.5" across flats.) Includes punchouts to slide over T-bar grid	

## Lens

CATALOG NUMBER	DESCRIPTION	
KT-LALED-A-32S-LENS-KIT	Monolithic lens for KT-LALED fixtures. 32 ft long roll. Cut to desired length in field	




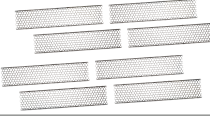


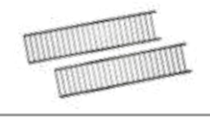
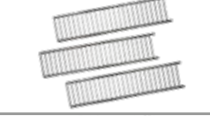
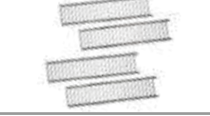
## Cord and Wire Harness

CATALOG NUMBER	DESCRIPTION	
KT-CS-NP-10-18/5-W /LA	10' input power cord, 18/5, 300V SJT   White   Includes power quick-connects and strain relief optimized for KT-LALED fixtures	
KT-CS-NP-10-18/5-B /LA	10' Input Power Cord, 18/5, 300V SJT   Black   Includes power quick connects and strain relief optimized for KT-LALED fixtures	
KT-CS-NP-10-18/5-S /LA	10' Input Power Cord, 18/5, 300V SJT   Silver   Includes power quick connects and strain relief optimized for KT-LALED fixtures	
KT-CS-NP-10-18/6-W /LA	10' Input Power Cord, 18/6, 300V SJT   White   Includes power quick connects and strain relief optimized for KT-LALED fixtures	
KT-CS-NP-10-18/6-B /LA	10' Input Power Cord, 18/6, 300V SJT   Black   Includes power quick connects and strain relief optimized for KT-LALED fixtures	
KT-CS-NP-10-18/6-S /LA	10' Input Power Cord, 18/6, 300V SJT   Silver   Includes power quick connects and strain relief optimized for KT-LALED fixtures	
KT-LALED-WH-MD-KIT	Wire harness kit for multidirectional power feed. Used in conjunction with an input power cord when the feed location is in center of run	
KT-CS-515P-6-18/3-W /LA	Cordset with Plug for Linta Fixtures. 125V NEMA 5-15P Straight Blade Plug. 6ft long SJTW cable. 18/3 wire. White	
KT-CS-515P-6-18/3-B /LA	Cordset with Plug for Linta Fixtures. 125V NEMA 5-15P Straight Blade Plug. 6ft long SJTW cable. 18/3 wire. Black	
KT-CS-515P-6-18/3-S /LA	Cordset with Plug for Linta Fixtures. 125V NEMA 5-15P Straight Blade Plug. 6ft long SJTW cable. 18/3 wire. Silver	

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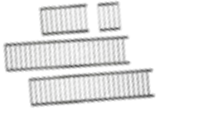
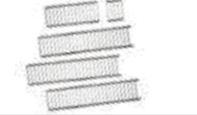

# Architectural Pendant Accessories

## Louver Kits



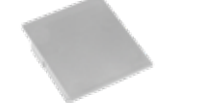
CATALOG NUMBER	DESCRIPTION	
KT-LALED-2A-LVR-1-KIT	Hexagonal Louver Kit for 2ft Series A Linear Arch Fixtures. Louver compatible end caps sold separately	
KT-LALED-3A-LVR-1-KIT	Hexagonal Louver Kit for 3ft Series A Linear Arch Fixtures. Louver compatible end caps sold separately	
KT-LALED-4A-LVR-1-KIT	Hexagonal Louver Kit for 4ft Series A Linear Arch Fixtures. Louver compatible end caps sold separately	
KT-LALED-8A-LVR-1-KIT	Hexagonal Louver Kit for 8ft Series A Linear Arch Fixtures. Louver compatible end caps sold separately	
KT-LALED-LA-LVR-1-KIT	Hexagonal Louver Kit for L Shape Series A Linear Arch Fixtures. Louver compatible end caps sold separately	
KT-LALED-TA-LVR-1-KIT	Hexagonal Louver Kit for T Shape Series A Linear Arch Fixtures. Louver compatible end caps sold separately	
KT-LALED-XA-LVR-1-KIT	Hexagonal Louver Kit for X Shape Series A Linear Arch Fixtures. Louver compatible end caps sold separately	
KT-LALED-2A-LVR-2-KIT	Straight Blade Louver Kit for 2ft Series A Linear Arch Fixtures. Louver compatible end caps sold separately	
KT-LALED-3A-LVR-2-KIT	Straight Blade Louver Kit for 3ft Series A Linear Arch Fixtures. Louver compatible end caps sold separately	
KT-LALED-4A-LVR-2-KIT	Straight Blade Louver Kit for 4ft Series A Linear Arch Fixtures. Louver compatible end caps sold separately	
KT-LALED-8A-LVR-2-KIT	Straight Blade Louver Kit for 8ft Series A Linear Arch Fixtures. Louver compatible end caps sold separately	

# Architectural Pendant Accessories

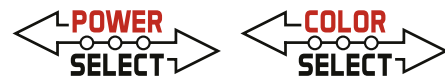
## Louver Kits

CATALOG NUMBER	DESCRIPTION	
KT-LALED-LA-LVR-2-KIT	Straight Blade Louver Kit for L Shape Series A Linear Arch Fixtures. Louver compatible end caps sold separately	
KT-LALED-TA-LVR-2-KIT	Straight Blade Louver Kit for T Shape Series A Linear Arch Fixtures. Louver compatible end caps sold separately	
KT-LALED-XA-LVR-2-KIT	Straight Blade Louver Kit for X Shape Series A Linear Arch Fixtures. Louver compatible end caps sold separately	

## Louver Kit End Caps

CATALOG NUMBER	DESCRIPTION	
KT-LALED-A-EC-LVR	End Cap for Series A Linear Arch Fixtures for use with all Louver Kits   White	
KT-LALED-A-EC-LVR-B	End Cap for Series A Linear Arch Fixtures for use with all Louver Kits   Black	
KT-LALED-A-EC-LVR-S	End Cap for Series A Linear Arch Fixtures for use with all Louver Kits   Silver	

# Microstrip



## Features & Benefits

- Durable, compact design provides high-performance illumination in various lengths
- Keystone Power Select and Color Select options available
- Knockouts on each end of the fixture allow for end-to-end mounting
- Powered by Keystone 0-10V dimming LED driver
- Smooth diffused lens for an even appearance
- Over 50% energy savings compared to traditional fluorescent fixtures
- Available with optional SmartLoop wireless integral occupancy sensor accessory, KTSL-FC2-12V-SM-PIR
- Compatible with Keystone SmartSafe emergency backups



RoHS Compliant

50,000 HOUR LIFETIME

5 YEAR WARRANTY

# Microstrip



## Power and Color Select | SmartLoop Embedded

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI						
KT-MSLED25PS-2-8CSA-VDIM /FC2	2ft	25W	3500K	3250	130 lm/W	120-277V	0-10V	Yes	>80						
			4000K	3275	131 lm/W										
			5000K	3300	132 lm/W										
		20W	3500K	2720	136 lm/W										
			4000K	2740	137 lm/W										
			5000K	2760	138 lm/W										
		15W	3500K	2085	139 lm/W										
			4000K	2100	140 lm/W										
			5000K	2115	141 lm/W										
KT-MSLED44PS-4-8CSA-VDIM /FC2	4ft	44W	3500K	5808	132 lm/W	120-277V	0-10V	Yes	>80						
			4000K	5852	133 lm/W										
			5000K	5896	134 lm/W										
		28W	3500K	3892	139 lm/W										
			4000K	3920	140 lm/W										
			5000K	3948	141 lm/W										
		18W	3500K	2556	142 lm/W										
			4000K	2574	143 lm/W										
			5000K	2592	144 lm/W										
		KT-MSLED90PS-8-8CSA-VDIM /FC2	8ft	90W	3500K					11880	132 lm/W	120-277V	0-10V	Yes	>80
					4000K					11970	133 lm/W				
					5000K					12060	134 lm/W				
75W	3500K			10125	135 lm/W										
	4000K			10200	136 lm/W										
	5000K			10275	137 lm/W										
54W	3500K			7668	142 lm/W										
	4000K			7722	143 lm/W										
	5000K			7776	144 lm/W										

## Power and Color Select



CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI						
KT-MSLED25PS-2-8CSA-VDIM	2ft	25W	3500K	3250	130 lm/W	120-277V	0-10V	Yes	>80						
			4000K	3275	131 lm/W										
			5000K	3300	132 lm/W										
		20W	3500K	2720	136 lm/W										
			4000K	2740	137 lm/W										
			5000K	2760	138 lm/W										
		15W	3500K	2085	139 lm/W										
			4000K	2100	140 lm/W										
			5000K	2115	141 lm/W										
KT-MSLED44PS-4-8CSA-VDIM	4ft	44W	3500K	5808	132 lm/W	120-277V	0-10V	Yes	>80						
			4000K	5852	133 lm/W										
			5000K	5896	134 lm/W										
		28W	3500K	3892	139 lm/W										
			4000K	3920	140 lm/W										
			5000K	3948	141 lm/W										
		18W	3500K	2556	142 lm/W										
			4000K	2574	143 lm/W										
			5000K	2592	144 lm/W										
		KT-MSLED90PS-8-8CSA-VDIM	8ft	90W	3500K					11880	132 lm/W	120-277V	0-10V	Yes	>80
					4000K					11970	133 lm/W				
					5000K					12060	134 lm/W				
75W	3500K			10125	135 lm/W										
	4000K			10200	136 lm/W										
	5000K			10275	137 lm/W										
54W	3500K			7668	142 lm/W										
	4000K			7722	143 lm/W										
	5000K			7776	144 lm/W										

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# Microstrip

## Dedicated

**XFIT**

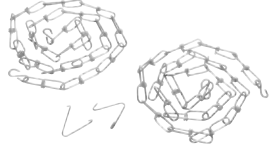


CATALOG NUMBER	NOMINAL SIZE	WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI	AVAILABLE CCT
KT-MSLED19-2-8xx-VDIM-P	2'	19W	2510	132 lm/W	120-277V	0-10V	Yes	>80	3500K, 4000K, or 5000K
KT-MSLED18-4-8xx-VDIM-P	4'	18W	2340	130 lm/W	120-277V	0-10V	Yes	>80	3500K, 4000K, or 5000K
KT-MSLED28-4-8xx-VDIM-P	4'	28W	3700	132 lm/W	120-277V	0-10V	Yes	>80	3500K, 4000K, or 5000K
KT-MSLED44-4-8xx-VDIM-P	4'	44W	5765	131 lm/W	120-277V	0-10V	Yes	>80	3500K, 4000K, or 5000K
KT-MSLED54-8-8xx-VDIM-P	8'	54W	7210	134 lm/W	120-277V	0-10V	Yes	>80	3500K, 4000K, or 5000K

## Sensors

CATALOG NUMBER	DESCRIPTION	
KTSL-FC2-12V-SM-PIR*	Bluetooth mesh wireless low-voltage individual fixture controller for SmartLoop system	
KTS-MW3-UV-KO-K2	Microwave sensor kit, includes 120-277V input to 12V DC convertor, IP65 12V input sensor head, Nomex sleeve, extension neck	

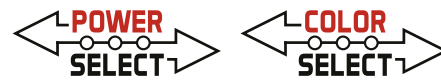
\*This sensor requires KT-MSLED-SLB-1 to be used with fixture.

## Mounts and Brackets

CATALOG NUMBER	DESCRIPTION	
KT-MSLED-VH-KIT	Two (2) V-hooks and chains for microstrip brackets, brackets included with microstrip fixtures	
KT-MSLED-LSM-KIT	Metal bracket for linear linking of microstrip fixtures	
KT-MSLED-SLB-1	Microstrip bracket for SmartLoop KTSL-FC2-12V-SM-PIR sensor	

# Low Bay

# Low Bay



## Features & Benefits

- Designed for rugged, demanding applications
- Keystone Power Select and Color Select options available
- Powered by Keystone 0-10V dimming LED driver
- Stainless-steel lens clips
- High-quality, impact-resistant polycarbonate lens
- IK10 impact resistance rating for Standard; IK08 for Medium
- NEMA 4X rated, protected against corrosion
- IP66 Rated, suitable for wet location
- ETL Sanitation Listed NSF/ANSI Standard 2 - Food Equipment, Splash Zone (Not for Direct Food Zone)
- Compatible with Keystone SmartSafe emergency backups



## Power and Color Select | Standard

**XFiT**

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI
KT-VTLED25PS-2A-8CSA-VDIM	2ft	25W	3500K	3250	130 lm/W	120-277V	0-10V	Yes	>80
			4000K	3275	131 lm/W				
			5000K	3300	132 lm/W				
		20W	3500K	2660	133 lm/W				
			4000K	2680	134 lm/W				
			5000K	2700	135 lm/W				
		15W	3500K	2040	136 lm/W				
			4000K	2055	137 lm/W				
			5000K	2070	138 lm/W				
KT-VTLED44PS-4A-8CSA-VDIM	4ft	44W	3500K	5764	131 lm/W	120-277V	0-10V	Yes	>80
			4000K	5808	132 lm/W				
			5000K	5852	133 lm/W				
		28W	3500K	3892	139 lm/W				
			4000K	3920	140 lm/W				
			5000K	3948	141 lm/W				
		18W	3500K	2556	142 lm/W				
			4000K	2574	143 lm/W				
			5000K	2592	144 lm/W				
KT-VTLED75PS-4A-8CSA-VDIM	4ft	75W	3500K	9750	130 lm/W	120-277V	0-10V	Yes	>80
			4000K	9825	131 lm/W				
			5000K	9900	132 lm/W				
		64W	3500K	8512	133 lm/W				
			4000K	8576	134 lm/W				
			5000K	8640	135 lm/W				
		44W	3500K	6160	140 lm/W				
			4000K	6204	141 lm/W				
			5000K	6248	142 lm/W				
KT-VTLED90PS-8A-8CSA-VDIM	8ft	90W	3500K	11790	131 lm/W	120-277V	0-10V	Yes	>80
			4000K	11880	132 lm/W				
			5000K	11970	133 lm/W				
		75W	3500K	10125	135 lm/W				
			4000K	10200	136 lm/W				
			5000K	10275	137 lm/W				
		54W	3500K	7560	140 lm/W				
			4000K	7614	141 lm/W				
			5000K	7668	142 lm/W				

## Dedicated | Standard

**XFiT**

CATALOG NUMBER	NOMINAL SIZE	WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI	AVAILABLE CCTS
KT-VTLED19-2A-8xx-VDIM-P	2'	19W	2465	130 lm/W	120-277V	0-10V	Yes	>80	4000K or 5000K
KT-VTLED18-4A-8xx-VDIM-P	4'	18W	2340	130 lm/W	120-277V	0-10V	Yes	>80	4000K or 5000K
KT-VTLED28-4A-8xx-VDIM-P	4'	28W	3640	130 lm/W	120-277V	0-10V	Yes	>80	4000K or 5000K
KT-VTLED44-4A-8xx-VDIM-P	4'	44W	5720	130 lm/W	120-277V	0-10V	Yes	>80	4000K or 5000K
KT-VTLED63-4A-8xx-VDIM-P	4'	63W	8190	130 lm/W	120-277V	0-10V	Yes	>80	4000K or 5000K
KT-VTLED54-8A-8xx-VDIM-P	8'	54W	7020	130 lm/W	120-277V	0-10V	Yes	>80	4000K or 5000K
KT-VTLED90-8A-8xx-VDIM-P	8'	90W	11700	130 lm/W	120-277V	0-10V	Yes	>80	4000K or 5000K

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# Low Bay



# Low Bay

## Power and Color Select | Medium Body


**XFIT**

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI	ADDITIONAL APPROVALS
KT-VTLED75PS-M4A-8CSA-VDIM	4ft	75W	3500K	10500	140 lm/W	120-277V	0-10V	Yes	>80	IK08 Impact Rating
			4000K	11250	150 lm/W					
			5000K	10875	145 lm/W					
		65W	3500K	9230	142 lm/W					
			4000K	9880	152 lm/W					
			5000K	9555	147 lm/W					
		45W	3500K	6525	145 lm/W					
			4000K	6975	155 lm/W					
			5000K	6750	150 lm/W					
KT-VTLED100PS-M8A-8CSA-VDIM	8ft	100W	3500K	14000	140 lm/W	120-277V	0-10V	Yes	>80	IK08 Impact Rating
			4000K	15000	150 lm/W					
			5000K	14500	145 lm/W					
		80W	3500K	11360	142 lm/W					
			4000K	12160	152 lm/W					
			5000K	11760	147 lm/W					
		60W	3500K	8700	145 lm/W					
			4000K	9300	155 lm/W					
			5000K	9000	150 lm/W					


## Sensors for Medium Body Models

CATALOG NUMBER	DESCRIPTION	
KTSL-FC4-12V-PK0	Bluetooth mesh screw-in PIR occupancy sensor with built-in fixture controller for SmartLoop LLLC system	
KTS-MW3-12V-PK0	Screw-in microwave multifunction sensor, preset for 10 min hold time, ∞ min standby time at 50% dim, daylight disable	

## Sensors for All Models

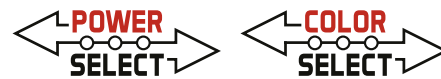
CATALOG NUMBER	DESCRIPTION	
KTS-MW3-UV-K0-K2	Microwave sensor kit, includes 120-277V input to 12V DC convertor, IP65 12V input sensor head, Nomex sleeve, extension neck	

## Mounts and Brackets for Standard Models

CATALOG NUMBER	DESCRIPTION	
KT-VTLED-45SM-1-KIT	45° steel surface mount kit for all Keystone vapor tight fixtures	
KT-VTLED-TPSCREW-KIT	Screws for tamper-proofing vapor tight fixtures, includes 14 screws	
KT-VTLED-EM-SCREW	Screws for installing emergency backup in fixture	

# High Bay

# High Bay



## Features & Benefits

- Designed for rugged, demanding applications
- Keystone Power Select and Color Select options available
- Powered by Keystone 0-10V dimming LED driver
- Stainless-steel lens clips
- High-quality, impact-resistant polycarbonate lens
- IK08 impact resistance rating
- NEMA 4X rated, protected against corrosion
- IP66 Rated, suitable for wet location
- ETL Sanitation Listed NSF/ANSI Standard 2 - Food Equipment, Splash Zone (Not for Direct Food Zone)
- Compatible with Keystone SmartSafe emergency backups



## Power and Color Select | Large Body

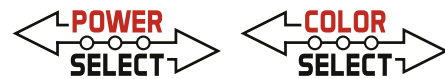
XFiT

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI
KT-VTLED105-HB2A-8CSA-VDIM	2ft	105W	3500K	14,700	140 lm/W	120-277V	0-10V	Yes	>80
			4000K	15,750	150 lm/W				
			5000K	15,225	145 lm/W				
		90W	3500K	12,780	142 lm/W				
			4000K	13,680	152 lm/W				
			5000K	13,230	147 lm/W				
		65W	3500K	9,425	145 lm/W				
			4000K	10,075	155 lm/W				
			5000K	9,750	150 lm/W				
KT-VTLED215PS-HB4A-8CSA-VDIM	4ft	215W	3500K	30,100	140 lm/W	120-277V	0-10V	Yes	>80
			4000K	32,250	150 lm/W				
			5000K	31,175	145 lm/W				
		175W	3500K	24,850	142 lm/W				
			4000K	26,600	152 lm/W				
			5000K	25,725	147 lm/W				
		135W	3500K	19,575	145 lm/W				
			4000K	20,925	155 lm/W				
			5000K	20,250	150 lm/W				

## Sensors

CATALOG NUMBER	DESCRIPTION	
KTSL-FC4-12V-PK0	Bluetooth mesh screw-in PIR occupancy sensor with built-in fixture controller for SmartLoop LLLC system	
KTS-MW3-12V-PK0	Screw-in microwave multifunction sensor, preset for 10 min hold time, ∞ min standby time at 50% dim, daylight disable	

# Low Profile



## Features & Benefits

- Sleek, modern look to replace traditional fluorescent wrap design
- Power and Color Select technology; dedicated options available
- Tool-free linkability on Power and Color Select models for quick daisy-chaining
- Powered by Keystone LED driver
- Can be used with existing mounting infrastructure with minimal changes
- Over 50% energy savings compared to traditional fluorescent fixtures
- Easily add SmartLoop wireless occupancy sensors in the field



# Low Profile

## Power and Color Select

XFiT

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI
KT-WLED22PS-2B-8CSA-VDIM	2ft	22W	3500K	3000	136 lm/W	120-277V	0-10V	Yes	>80
			4000K	3120	142 lm/W				
			5000K	3130	142 lm/W				
		14W	3500K	1830	131 lm/W				
			4000K	1880	134 lm/W				
			5000K	1900	136 lm/W				
		9W	3500K	1230	137 lm/W				
			4000K	1250	139 lm/W				
			5000K	1270	141 lm/W				
KT-WLED44PS-4B-8CSA-VDIM	4ft	44W	3500K	5750	136 lm/W	120-277V	0-10V	Yes	>80
			4000K	5950	138 lm/W				
			5000K	6000	139 lm/W				
		28W	3500K	3900	143 lm/W				
			4000K	3980	144 lm/W				
			5000K	4040	145 lm/W				
		18W	3500K	2600	146 lm/W				
			4000K	2640	147 lm/W				
			5000K	2700	148 lm/W				

## Dedicated

XFiT

CATALOG NUMBER	NOMINAL SIZE	WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	DLC	CRI	CCT
KT-WLED33-4B-840	4ft	33W	3520	106 lm/W	120-277V	No	>80	4000K






## Control Accessories for Power and Color Select Models

CATALOG NUMBER	DESCRIPTION
KT-WLED-SLB-ER /FC5	Integrated Sensor mount for B series Wraps, for end-of-run mounting including KTSL-FC5-12V-IM-PIR, White
KT-WLED-SLB-MR /FC5	Integrated mount for B series Wraps, for middle-of-run mounting including KTSL-FC5-12V-IM-PIR, White


Continued on next page

# Low Profile

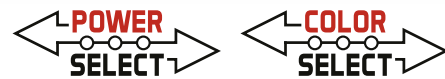
## Linking Accessories for Power and Color Select Models

CATALOG NUMBER	DESCRIPTION	
KT-LC-E2E-5PC	Linking Connector for 5-pin linking fixture, for end-to-end connections	
KT-LC-1-5PC	Linking Cordset for 5-pin linking fixture, 1ft, White	
KT-LC-6-5PC	Linking Cordset for 5-pin linking fixture, 6ft, White	
KT-CS-NP-6-5PC-W	Cordset with flying leads for 5-pin linking fixtures, 6ft long SITW cable, 18/5 wire, White	
KT-CS-515P-6-5PC-W	Cordset with plug for 5-pin linking fixtures, 125V NEMA 5-15P straight blade plug, 6ft long SITW cable, 18/3 wire, White	

## Mounts and Bracket for All Models

CATALOG NUMBER	DESCRIPTION	
KT-WLED-LMB-KIT	Linking Mount Kit for Series B Wrap fixtures, includes end-to-end metal bracket	

# Curved



## Features & Benefits

- Sleek, modern look to replace traditional fluorescent wrap design
- Keystone Power Select and Color Select options available
- Powered by Keystone 0-10V dimming LED driver
- Can be used with existing mounting infrastructure with minimal changes to the environment
- Over 50% energy savings compared to traditional fluorescent fixtures
- Available with optional SmartLoop Wireless integral occupancy sensor accessory, KTSL-FC2-12V-SM-PIR
- Compatible with Keystone SmartSafe emergency backups



# Curved



## Power and Color Select | SmartLoop Embedded

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI
KT-CWLED44PS-4-8CSA-VDIM /FC2	4ft	44W	3500K	5984	136 lm/W	120-277V	0-10V	Yes	>80
			4000K	6072	138 lm/W				
			5000K	6116	139 lm/W				
		28W	3500K	4004	143 lm/W				
			4000K	4032	144 lm/W				
			5000K	4060	145 lm/W				
		18W	3500K	2628	146 lm/W				
			4000K	2646	147 lm/W				
			5000K	2664	148 lm/W				

## Power and Color Select





CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI
KT-CWLED44PS-4-8CSA-VDIM	4ft	44W	3500K	5984	136 lm/W	120-277V	0-10V	Yes	>80
			4000K	6072	138 lm/W				
			5000K	6116	139 lm/W				
		28W	3500K	4004	143 lm/W				
			4000K	4032	144 lm/W				
			5000K	4060	145 lm/W				
		18W	3500K	2628	146 lm/W				
			4000K	2646	147 lm/W				
			5000K	2664	148 lm/W				

## Sensors for Power and Color Select Models

CATALOG NUMBER	DESCRIPTION	
KTSL-FC2-12V-SM-PIR	Bluetooth wireless integrated fixture controller	

*\*This sensor requires KT-CWLED-SLB-1 to be used with fixture.*

## Mounts and Brackets For Power and Color Select Models

CATALOG NUMBER	DESCRIPTION	
KT-CWLED-SLB-1	Curved wrap bracket for SmartLoop KTSL-FC2-12V-SM-PIR sensor	

## Dedicated




CATALOG NUMBER	NOMINAL SIZE	WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI	AVAILABLE CCTS
KT-CWLED40-4-8xx-VDIM-P	4'	40W	5200	130lm/W	120-277V	0-10V	Yes	>80	3500K, 4000K, or 5000K

## Sensors

CATALOG NUMBER	DESCRIPTION	
KTS-MW3-UV-KO-K2	Microwave sensor kit, includes 120-277V input to 12V DC converter, IP65 12V input sensor head, Nomex sleeve, extension neck	

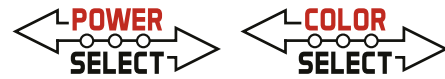
*\*Additional mounting needed, KT-CWLED-SLB-1*

## Mounts and Brackets

CATALOG NUMBER	DESCRIPTION	
KT-CWLED-TRIM-1	Trim plate for KT-CWLED fixtures, used to cover up existing holes from larger fixtures, 20 in x 52 in	

# Standard

# Standard



## Features & Benefits

- High-quality, high-performance design while maintaining traditional aesthetic
- Keystone Power Select and Color Select technology available
- Powered by Keystone 0-10V dimming LED driver
- Can be used with existing mounting infrastructure with minimal changes to the environment
- Over 50% energy savings compared to traditional fluorescent fixtures
- Compatible with Keystone SmartSafe emergency backups (for Power and Color Select models only)



## Power and Color Select

**XFIT**

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI
KT-WLED44PS-4-8CSA-VDIM	4ft	44W	3500K	5852	133 lm/W	120-277V	0-10V	Yes	>80
			4000K	5896	134 lm/W				
			5000K	5940	135 lm/W				
		28W	3500K	3948	141 lm/W				
			4000K	3976	142 lm/W				
			5000K	4004	143 lm/W				
		18W	3500K	2664	148 lm/W				
			4000K	2682	149 lm/W				
			5000K	2700	150 lm/W				

## Sensors for Power and Color Select Models

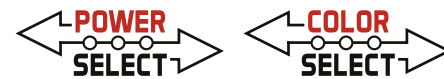
CATALOG NUMBER	DESCRIPTION
KTS-MW3-UV-KO-K2	Microwave sensor kit, includes 120-277V input to 12V DC convertor, IP65 12V input sensor head, Nomex sleeve, extension neck



## Dedicated

**XFIT**

CATALOG NUMBER	NOMINAL SIZE	WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI	AVAILABLE CCTS
KT-WLED33-4-8xx-VDIM /G2	4'	33W	4290	130lm/W	120-277V	0-10V	Yes	>80	3500K, 4000K, or 5000K



### Features & Benefits

- Innovative illumination for stairwells and corridors in commercial and retail applications
- Keystone Power Select and Color Select technology
- Includes integrated ultrasonic occupancy sensor
- Over 50% energy savings compared to traditional fluorescent fixtures
- Compatible with Keystone SmartSafe emergency LED drivers





### Power and Color Select

**XFIT**

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI
KT-SWLED25PS-2A-8CSA-VDIM-P	2ft	25W	3500K	3100	124 lm/W	120-277V	0-10V	Yes	>80
			4000K	3125	125 lm/W				
			5000K	3150	126 lm/W				
		20W	3500K	2540	127 lm/W				
			4000K	2560	128 lm/W				
			5000K	2580	129 lm/W				
	15W	3500K	1950	130 lm/W					
		4000K	1965	131 lm/W					
		5000K	1980	132 lm/W					
KT-SWLED45PS-4A-8CSA-VDIM-P	4ft	45W	3500K	5490	122 lm/W	120-277V	0-10V	Yes	>80
			4000K	5535	123 lm/W				
			5000K	5580	124 lm/W				
		35W	3500K	4480	128 lm/W				
			4000K	4515	129 lm/W				
			5000K	4550	130 lm/W				
	30W	3500K	3930	131 lm/W					
		4000K	3960	132 lm/W					
		5000K	3990	133 lm/W					

### Mounts and Brackets for Power and Color Select Models

CATALOG NUMBER	DESCRIPTION	
KT-SWLED-WG-1-KIT	Wire guard for 2A LED stairwell fixture	
KT-SWLED-WG-2-KIT	Wire guard for 4A LED stairwell fixture	

### Accessories

CATALOG NUMBER	DESCRIPTION
KT-EMRG-LED-5C-500	5W, 500 lumen SmartSafe emergency battery backup with narrow battery
KT-EMRG-LED-12C-1200	12W, 1200 lumen SmartSafe emergency battery backup with narrow battery

# Temporary Light

# Temporary Light



## Features & Benefits

- Temporary multifunctional LED high bay work light designed for portability
- Keystone Power Select technology
- Metal mesh cover for protection from collision and fall impact damage
- Plug and socket design and anti-pull metal buckle for secure connection of two or more lamps
- 6' and 30' cord lengths available
- High-efficiency, high-power omni-directional light distribution
- Fixtures linkable end to end with 5A max load and a self recovery fuse for overload conditions



RoHS Compliant

50,000 HOUR LIFETIME

5 YEAR WARRANTY

## Power Select

ARMOR LIGHT

CATALOG NUMBER	SELECTABLE WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	CRI	CORD LENGTH	AVAILABLE CCT
KT-TFLED100PS-850	100W	10000	100 lm/W	120V	>80	6 ft	5000K
	80W	8600					
	60W	6800					

## Contractor Prime

ARMOR LIGHT

CATALOG NUMBER	WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	CRI	CORD LENGTH	AVAILABLE CCT
KT-TFLED100-850-CS /6FT	100W	12000	120 lm/W	120V	>80	6 ft	5000K
KT-TFLED100-850-CS /30FT	100W	12000	120 lm/W	120V	>80	30 ft	5000K

# Strip



## Features & Benefits

- Perfect for high bay, low bay, warehouse, or general lighting applications
- Designed for use with Keystone DirectDrive Type B LED tubes, single-ended and DX2 configurations
- Includes pre-wired sockets
- Post-painted white steel body



RoHS Compliant

5 YEAR WARRANTY

# Strip

## Strip | 1 Lamp

CATALOG NUMBER	NOMINAL SIZE	NUMBER OF LAMPS	LAMP TYPE	MAX LAMP WATTAGE	WIRING TYPE
KT-DDSLEDT8-4-1L	4'	1	4' T8 lamps, G13 base	25W	UL Type B, Single-Ended

## Strip | 2 Lamp

CATALOG NUMBER	NOMINAL SIZE	NUMBER OF LAMPS	LAMP TYPE	MAX LAMP WATTAGE	WIRING TYPE
KT-DDSLEDT8-4-2L	4'	2	4' T8 lamps, G13 base	25W	UL Type B, Single-Ended
KT-DDSLEDT8-4-2L /DE	4'	2	4' T8 lamps, G13 base	25W	UL Type B, Double-Ended
KT-DDSLEDT8-8-2L	8'	2	4' T8 lamps, G13 base	25W	UL Type B, Single-Ended
KT-DDSLEDT8-8-4L /DE	8'	2	4' T8 lamps, G13 base	25W	UL Type B, Double-Ended
KT-DDSLEDF8-8-2L	8'	2	8' T8 lamps, FA8 base	43W	UL Type B, Double-Ended
KT-DDSLEDRI7D-8-2L	8'	2	8' T8 lamps, R17d base	54W	UL Type B, Double-Ended

## Strip | 4 Lamp

CATALOG NUMBER	NOMINAL SIZE	NUMBER OF LAMPS	LAMP TYPE	MAX LAMP WATTAGE	WIRING TYPE
KT-DDSLEDT8-8-4L	8'	4	4' T8 lamps, G13 base	25W	UL Type B, Single-Ended

## Strip Retrofit | 4 Lamp

CATALOG NUMBER	NOMINAL SIZE	NUMBER OF LAMPS	LAMP TYPE	MAX LAMP WATTAGE	WIRING TYPE
KT-RKIT-SP-W-82-C4-4LED	8'	4	4' T8 lamps, G13 base	25W	UL Type B, Single-Ended

## Mounts and Brackets

CATALOG NUMBER	DESCRIPTION	
KT-DDSLEDT8-WG-1-KIT	Wire guard for LED tube-ready strip fixtures, option 1 fits KT-DDSLEDT8-4-1L and KT-DDSLEDT8-4-2L strip fixture	
KT-DDSLEDT8-WG-2-KIT	Wire guard for LED tube-ready strip fixtures, option 2 fits KT-DDSLEDT8-8-4L-DP strip fixture	
KT-DDSLEDT8-VH-KIT	V-hook and chain kit for T8 LED tube-ready strip fixtures, includes (2) V-hooks and (2) chains 40 in long	

# High Bay



## Features & Benefits

- Ideal for a variety of general lighting applications
- Designed for use with Keystone DirectDrive Type B LED tubes, single-ended and DX2 configurations
- Includes pre-wired sockets
- Post-painted white steel body with mirror reflector
- Includes V-hook and chain mounting kit
- Lamps sold separately



RoHS Compliant

5 YEAR WARRANTY

# High Bay


## High Bay | 4 Lamp

CATALOG NUMBER	NOMINAL SIZE	NUMBER OF LAMPS	LAMP TYPE	MAX LAMP WATTAGE	WIRING TYPE
KT-DDHBLEDT8-4-4L	4'	4	4' T8 lamps, G13 base	25W	UL Type B, Single-Ended

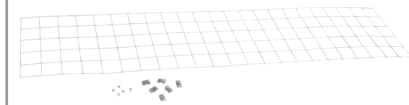
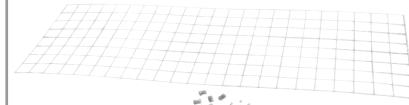
## High Bay | 6 Lamp

CATALOG NUMBER	NOMINAL SIZE	NUMBER OF LAMPS	LAMP TYPE	MAX LAMP WATTAGE	WIRING TYPE
KT-DDHBLEDT8-4-6L	4'	6	4' T8 lamps, G13 base	25W	UL Type B, Single-Ended

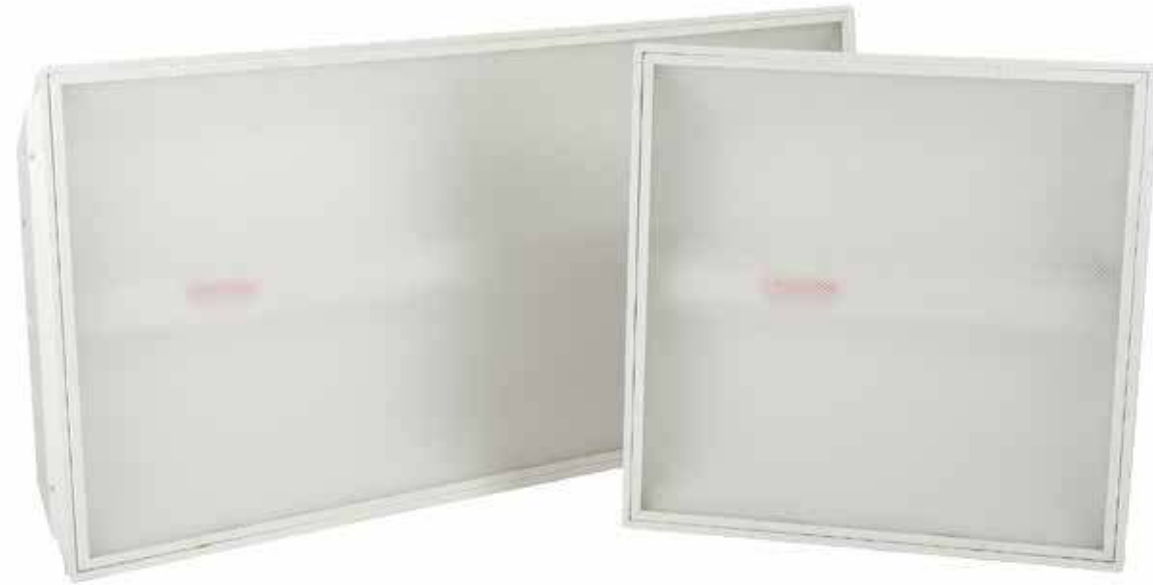
## Sensors

CATALOG NUMBER	DESCRIPTION	
KTS-PIR2-UV-KO	PIR occupancy sensor with adjustable controls for time delay and daylighting, standby dimming levels	

## Mounts and Brackets

CATALOG NUMBER	DESCRIPTION	
KT-DDHBLEDT8-WG-4L-KIT	Wire guard for DirectDrive tube-ready 4L high bay fixture, includes mounting hardware	
KT-DDHBLEDT8-WG-6L-KIT	Wire guard for DirectDrive tube-ready 6L high bay fixture, includes mounting hardware	

# Prismatic Troffer



## Features & Benefits

- Bypass the ballast for easy installation
- Designed for use with Keystone DirectDrive Type B LED tubes, single-ended and DX2 configurations
- Includes pre-wired sockets
- Post-painted white steel body with high-quality PMMA lens



RoHS Compliant

5 YEAR WARRANTY

# Prismatic Troffer

## Prismatic Troffer | 2 Lamp

CATALOG NUMBER	NOMINAL SIZE	NUMBER OF LAMPS	LAMP TYPE	MAX LAMP WATTAGE	WIRING TYPE
KT-DDPTLEDT8-22-2L	2'x2'	2	2' T8 lamps, G13 Base	25W	UL Type B, Single-Ended
KT-DDPTLEDT8-24-2L	2'x4'	2	4' T8 lamps, G13 Base	25W	UL Type B, Single-Ended

## Prismatic Troffer | 3 Lamp

CATALOG NUMBER	NOMINAL SIZE	NUMBER OF LAMPS	LAMP TYPE	MAX LAMP WATTAGE	WIRING TYPE
KT-DDPTLEDT8-24-3L	2'x4'	3	4' T8 lamps, G13 Base	25W	UL Type B, Single-Ended

## Prismatic Troffer | 4 Lamp

CATALOG NUMBER	NOMINAL SIZE	NUMBER OF LAMPS	LAMP TYPE	MAX LAMP WATTAGE	WIRING TYPE
KT-DDPTLEDT8-24-4L	2'x4'	4	4' T8 lamps, G13 Base	25W	UL Type B, Single-Ended

## Mounts and Brackets

CATALOG NUMBER	DESCRIPTION	
KT-CBLED-RMF-22-KIT	Recessed mount flange kit for 2x2 center basket fixtures and tube-ready troffers	
KT-CBLED-RMF-24-KIT	Recessed mount flange kit for 2x4 center basket fixtures and tube-ready troffers	
KT-CBLED-SM-22-KIT	Surface mount kit for 2x2 LED center basket troffers and tube-ready troffers	
KT-CBLED-SM-24-KIT	Surface mount kit for 2x4 LED center basket troffers and tube-ready troffers	

# Wrap



## Features & Benefits

- Bypass the ballast for easy installation
- Designed for use with Keystone DirectDrive Type B LED tubes, single-ended and DX2 configurations
- Includes pre-wired sockets
- Post-painted white steel body with high-quality PMMA lens



RoHS  
Compliant

5 YEAR  
WARRANTY

# Wrap

## Wrap | 2 Lamp

CATALOG NUMBER	NOMINAL SIZE	NUMBER OF LAMPS	LAMP TYPE	MAX LAMP WATTAGE	WIRING TYPE
KT-DDWLEDT8-4-2L	4'	2	4' T8 lamps, G13 base	25W	UL Type B, Single Ended
KT-DDWLEDT8-4-2L /DE	4'	2	4' T8 lamps, G13 base	25W	UL Type B, Double-Ended

## Wrap | 4 Lamp

CATALOG NUMBER	NOMINAL SIZE	NUMBER OF LAMPS	LAMP TYPE	MAX LAMP WATTAGE	WIRING TYPE
KT-DDWLEDT8-4-4L	4'	4	4' T8 lamps, G13 base	25W	UL Type B, Single Ended
KT-DDWLEDT8-4-4L /DE	4'	4	4' T8 lamps, G13 base	25W	UL Type B, Double-Ended

# LED Kiosk



## Features & Benefits

- Double-sided LED display made from high-quality aluminum construction with a matte black finish
- All lighting components are pre-installed and pre-wired, offering highly diffused 6500K backlit illumination
- 120V input with 6" NEMA 5-15 plug and on/off rocker switch
- Compact packaging, which includes everything in one box for easy transportation and delivery; simply add the mounting legs and it's ready for graphics
- Powered by Keystone LED drivers and constructed with UL-listed lighting components
- Construction features precise optical lenses over each individual LED, offering optimal light diffusion and consistent surface illumination, with no risk of yellowing over time
- Ambient operating temperature: -20°C/-4°F to 40°C/104°F
- Power Factor >0.95, THD: <20%
- LED chip lifetime: L70 >100,000 hrs @ 25°C/77°F ambient fixture temp

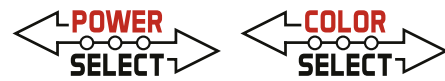


# LED Kiosk

**SIGNCHAMP**

## LED Kiosk

CATALOG NUMBER	WATTAGE	CCT	LUMENS	INPUT VOLTAGE	INPUT CURRENT	CRI	LIFETIME	ILLUMINATED DIMENSIONS
KT-SCLED100-24A-DS-865-B	100W (50W per side)	6500K (Sign White)	11000 (5500 per side)	120V	0.92A	>80	50,000 Hours	21.5" x 45.5" (per side)



**Features & Benefits**

- Keystone Power and Color Select technology
- Integrated infrared photocell
- Compatible with 8" and 10" legacy bollard bases
- Available in multiple styles and finishes
- Type V distribution, with optional 180° shield
- IK10 impact rating
- Retrofit plate adapter sold separately



RoHS Compliant

10 YEAR LIMITED WARRANTY

**Power and Color Select**

**XFIT**

CATALOG NUMBER	DESCRIPTION	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	CRI	RATED LIFE
KT-BLED24PS-1A-UNV-8CSB-VDIM	Cone Reflector Dome Top Bronze	24W	3000K	3230	135 lm/W	120-277V	0-10V	>80	50,000 hrs
			4000K	3360	140 lm/W				
			5000K	3360	140 lm/W				
		19W	3000K	2600	137 lm/W				
			4000K	2690	142 lm/W				
			5000K	2730	144 lm/W				
		14W	3000K	1900	136 lm/W				
			4000K	1960	140 lm/W				
			5000K	1960	140 lm/W				
KT-BLED24PS-1A-UNV-8CSB-VDIM-B	Cone Reflector Dome Top Black	24W	3000K	3230	135 lm/W	120-277V	0-10V	>80	50,000 hrs
			4000K	3360	140 lm/W				
			5000K	3360	140 lm/W				
		19W	3000K	2600	137 lm/W				
			4000K	2690	142 lm/W				
			5000K	2730	144 lm/W				
		14W	3000K	1900	136 lm/W				
			4000K	1960	140 lm/W				
			5000K	1960	140 lm/W				
KT-BLED24PS-1B-UNV-8CSB-VDIM	Cone Reflector Flat Top Bronze	24W	3000K	3230	135 lm/W	120-277V	0-10V	>80	50,000 hrs
			4000K	3360	140 lm/W				
			5000K	3360	140 lm/W				
		19W	3000K	2600	137 lm/W				
			4000K	2690	142 lm/W				
			5000K	2730	144 lm/W				
		14W	3000K	1900	136 lm/W				
			4000K	1960	140 lm/W				
			5000K	1960	140 lm/W				
KT-BLED24PS-1B-UNV-8CSB-VDIM-B	Cone Reflector Flat Top Black	24W	3000K	3230	135 lm/W	120-277V	0-10V	>80	50,000 hrs
			4000K	3360	140 lm/W				
			5000K	3360	140 lm/W				
		19W	3000K	2600	137 lm/W				
			4000K	2690	142 lm/W				
			5000K	2730	144 lm/W				
		14W	3000K	1900	136 lm/W				
			4000K	1960	140 lm/W				
			5000K	1960	140 lm/W				
KT-BLED24PS-2A-UNV-8CSB-VDIM	Louvered Reflector Dome Top Bronze	24W	3000K	1750	73 lm/W	120-277V	0-10V	>80	50,000 hrs
			4000K	1800	75 lm/W				
			5000K	1800	75 lm/W				
		19W	3000K	1410	74 lm/W				
			4000K	1440	76 lm/W				
			5000K	1420	75 lm/W				
		14W	3000K	1020	73 lm/W				
			4000K	1040	74 lm/W				
			5000K	1030	74 lm/W				

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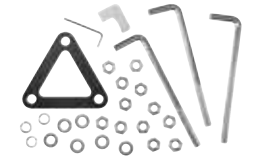





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**Power and Color Select**

**XFiT**

CATALOG NUMBER	DESCRIPTION	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	CRI	RATED LIFE
KT-BLED24PS-2A-UNV-8CSB-VDIM-B	Louvered Reflector Dome Top Black	24W	3000K	1750	73 lm/W	120-277V	0-10V	>80	50,000 hrs
			4000K	1800	75 lm/W				
			5000K	1800	75 lm/W				
		19W	3000K	1410	74 lm/W				
			4000K	1440	76 lm/W				
			5000K	1420	75 lm/W				
		14W	3000K	1020	73 lm/W				
			4000K	1040	74 lm/W				
			5000K	1030	74 lm/W				
KT-BLED24PS-2B-UNV-8CSB-VDIM	Louvered Reflector Flat Top Bronze	24W	3000K	1750	73 lm/W	120-277V	0-10V	>80	50,000 hrs
			4000K	1800	75 lm/W				
			5000K	1800	75 lm/W				
		19W	3000K	1410	74 lm/W				
			4000K	1440	76 lm/W				
			5000K	1420	75 lm/W				
		14W	3000K	1020	73 lm/W				
			4000K	1040	74 lm/W				
			5000K	1030	74 lm/W				
KT-BLED24PS-2B-UNV-8CSB-VDIM-B	Louvered Reflector Flat Top Black	24W	3000K	1750	73 lm/W	120-277V	0-10V	>80	50,000 hrs
			4000K	1800	75 lm/W				
			5000K	1800	75 lm/W				
		19W	3000K	1410	74 lm/W				
			4000K	1440	76 lm/W				
			5000K	1420	75 lm/W				
		14W	3000K	1020	73 lm/W				
			4000K	1040	74 lm/W				
			5000K	1030	74 lm/W				
KT-BLED24PS-3C-UNV-8CSB-VDIM	Decorative Bronze	24W	3000K	2870	120 lm/W	120-277V	0-10V	>80	50,000 hrs
			4000K	2900	121 lm/W				
			5000K	2960	123 lm/W				
		19W	3000K	2300	121 lm/W				
			4000K	2250	118 lm/W				
			5000K	2230	117 lm/W				
		14W	3000K	1610	115 lm/W				
			4000K	1640	117 lm/W				
			5000K	1680	120 lm/W				
KT-BLED24PS-3C-UNV-8CSB-VDIM-B	Decorative Black	24W	3000K	2870	120 lm/W	120-277V	0-10V	>80	50,000 hrs
			4000K	2900	121 lm/W				
			5000K	2960	123 lm/W				
		19W	3000K	2300	121 lm/W				
			4000K	2250	118 lm/W				
			5000K	2230	117 lm/W				
		14W	3000K	1610	115 lm/W				
			4000K	1640	117 lm/W				
			5000K	1680	120 lm/W				

**Accessories**

CATALOG NUMBER	DESCRIPTION	
KT-BLED-6R-UNV-KIT	6" diameter, 36in tall bollard base, Bronze, used with KT-BLED24PS bollard head	
KT-BLED-6R-UNV-KIT-B	6" diameter, 36in tall bollard base, Black, used with KT-BLED24PS bollard head	
KT-ABOLT-6R-KIT	Anchor bolt kit. Includes (3) bolts, hardware, and template. Used with on KT-BLED-6R-UNV-KIT(-B) bollard base. For replacements only	
KT-SBOLT-6R-KIT	Sleeve bolt kit. Includes (3) bolts, hardware, and template. Used with on KT-BLED-6R-UNV-KIT(-B) bollard base in dry concrete	
KT-BLED-PLATE-KIT	Retrofit plate. Includes adaptor and cover, Bronze, used with legacy 8" and 10" bollards	
KT-BLED-PLATE-KIT-B	Retrofit plate. Includes adaptor and cover, Black, used with legacy 8" and 10" bollards	
KT-BLED-SHIELD-180-KIT	180° shield, Bronze, used on KT-BLED24PS cone and louver reflector bollard heads	
KT-BLED-SHIELD-180-KIT-B	180° shield, Black, used on KT-BLED24PS cone and louver reflector bollard heads	

# Wall Mount Cylinders



## Features & Benefits

- Keystone Power and Color Select technology
- Available in three sizes: 6", 4", and 3"
- Screw-on cap and three sets of reflectors for easy switch of optic lenses
- 40° installed, 25° and 60° included
- Easy-to-access dip switch for up, down, or up/down illumination
- Compatible with slip-on FormFit shells in various finishes
- Built-in dusk-to-dawn photocell
- Bronze, black, and white finishes available



RoHS Compliant

10 YEAR LIMITED WARRANTY

# Wall Mount Cylinders

SENTINEL

## Power and Color Select

CATALOG NUMBER	DESCRIPTION	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	CRI	RATED LIFE
KT-CYLED36PS-6A-WDI-OSG-8CSB-VDIM	6" cylinder up/down Bronze finish	36W	3000K	3050	85 lm/W	120-277V	0-10V	>80	50,000 hrs
			4000K	3100	86 lm/W				
			5000K	3200	89 lm/W				
		28W	3000K	2500	89 lm/W				
			4000K	2700	96 lm/W				
			5000K	2750	98 lm/W				
		21W	3000K	2010	96 lm/W				
			4000K	2150	102 lm/W				
			5000K	2210	105 lm/W				
KT-CYLED36PS-6A-WDI-OSG-8CSB-VDIM-W	6" cylinder up/down White finish	36W	3000K	3050	85 lm/W	120-277V	0-10V	>80	50,000 hrs
			4000K	3100	86 lm/W				
			5000K	3200	89 lm/W				
		28W	3000K	2500	89 lm/W				
			4000K	2700	96 lm/W				
			5000K	2750	98 lm/W				
		21W	3000K	2010	96 lm/W				
			4000K	2150	102 lm/W				
			5000K	2210	105 lm/W				
KT-CYLED36PS-6A-WDI-OSG-8CSB-VDIM-B	6" cylinder up/down Black finish	36W	3000K	3050	85 lm/W	120-277V	0-10V	>80	50,000 hrs
			4000K	3100	86 lm/W				
			5000K	3200	89 lm/W				
		28W	3000K	2500	89 lm/W				
			4000K	2700	96 lm/W				
			5000K	2750	98 lm/W				
		21W	3000K	2010	96 lm/W				
			4000K	2150	102 lm/W				
			5000K	2210	105 lm/W				
KT-CYLED20PS-4A-WDI-OSG-8CSB-VDIM	4" cylinder up/down Bronze finish	20W	3000K	1840	92 lm/W	120-277V	0-10V	>80	50,000 hrs
			4000K	1950	98 lm/W				
			5000K	2050	103 lm/W				
		16W	3000K	1500	94 lm/W				
			4000K	1570	98 lm/W				
			5000K	1650	103 lm/W				
		12W	3000K	1160	97 lm/W				
			4000K	1220	102 lm/W				
			5000K	1290	108 lm/W				
KT-CYLED20PS-4A-WDI-OSG-8CSB-VDIM-W	4" cylinder up/down White finish	20W	3000K	1840	92 lm/W	120-277V	0-10V	>80	50,000 hrs
			4000K	1950	98 lm/W				
			5000K	2050	103 lm/W				
		16W	3000K	1500	94 lm/W				
			4000K	1570	98 lm/W				
			5000K	1650	103 lm/W				
		12W	3000K	1160	97 lm/W				
			4000K	1220	102 lm/W				
			5000K	1290	108 lm/W				

\*\* Chart shows wattages and lumen values at full power with up and down light enabled

Chart continues on next page

# Wall Mount Cylinders

Chart continued from previous page

## Power and Color Select

## SENTINEL

CATALOG NUMBER	DESCRIPTION	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	CRI	RATED LIFE
KT-CYLED20PS-4A-WDI-OSG-8CSB-VDIM-B	4" cylinder up/down Black finish	20W	3000K	1840	92 lm/W	120-277V	0-10V	>80	50,000 hrs
			4000K	1950	98 lm/W				
			5000K	2050	103 lm/W				
		16W	3000K	1500	94 lm/W				
			4000K	1570	98 lm/W				
			5000K	1650	103 lm/W				
		12W	3000K	1160	97 lm/W				
			4000K	1220	102 lm/W				
			5000K	1290	108 lm/W				
KT-CYLED10PS-3A-WDI-OSG-8CSB-VDIM	3" cylinder up/down Bronze finish	10W	3000K	965	97 lm/W	120-277V	0-10V	>80	50,000 hrs
			4000K	1000	100 lm/W				
			5000K	1050	105 lm/W				
		8W	3000K	785	98 lm/W				
			4000K	810	101 lm/W				
			5000K	840	105 lm/W				
		6W	3000K	605	101 lm/W				
			4000K	620	103 lm/W				
			5000K	600	100 lm/W				
KT-CYLED10PS-3A-WDI-OSG-8CSB-VDIM-W	3" cylinder up/down White finish	10W	3000K	965	97 lm/W	120-277V	0-10V	>80	50,000 hrs
			4000K	1000	100 lm/W				
			5000K	1050	105 lm/W				
		8W	3000K	785	98 lm/W				
			4000K	810	101 lm/W				
			5000K	840	105 lm/W				
		6W	3000K	605	101 lm/W				
			4000K	620	103 lm/W				
			5000K	600	100 lm/W				
KT-CYLED10PS-3A-WDI-OSG-8CSB-VDIM-B	3" cylinder up/down Black finish	10W	3000K	965	97 lm/W	120-277V	0-10V	>80	50,000 hrs
			4000K	1000	100 lm/W				
			5000K	1050	105 lm/W				
		8W	3000K	785	98 lm/W				
			4000K	810	101 lm/W				
			5000K	840	105 lm/W				
		6W	3000K	605	101 lm/W				
			4000K	620	103 lm/W				
			5000K	600	100 lm/W				

\*\* Chart shows wattages and lumen values at full power with up and down light enabled

# Wall Mount Cylinders



## Shells

CATALOG NUMBER	DESCRIPTION	SIZE	
KT-CYLED-6A-SQ-1-KIT	Square shell, Bronze, used on 6" wall mount cylinders	6"	
KT-CYLED-4A-SQ-1-KIT	Square shell, Bronze, used on 4" wall mount cylinders	4"	
KT-CYLED-3A-SQ-1-KIT	Square shell, Bronze, used on 3" wall mount cylinders	3"	
KT-CYLED-6A-SQ-1-KIT-B	Square shell, Black, used on 6" wall mount cylinders	6"	
KT-CYLED-4A-SQ-1-KIT-B	Square shell, Black, used on 4" wall mount cylinders	4"	
KT-CYLED-3A-SQ-1-KIT-B	Square shell, Black, used on 3" wall mount cylinders	3"	
KT-CYLED-6A-SQ-1-KIT-W	Square shell, White, used on 6" wall mount cylinders	6"	
KT-CYLED-4A-SQ-1-KIT-W	Square shell, White, used on 4" wall mount cylinders	4"	
KT-CYLED-3A-SQ-1-KIT-W	Square shell, White, used on 3" wall mount cylinders	3"	
KT-CYLED-6A-SQ-1-KIT-U*	Square shell, Unpainted, used on 6" wall mount cylinders	6"	
KT-CYLED-4A-SQ-1-KIT-U*	Square shell, Unpainted, used on 4" wall mount cylinders	4"	
KT-CYLED-3A-SQ-1-KIT-U*	Square shell, Unpainted, used on 3" wall mount cylinders	3"	

\* Lead times apply

Continued on next page

# Wall Mount Cylinders



## Reflectors

CATALOG NUMBER	DESCRIPTION	SIZE	
KT-CYLED-REFL-6A-15-KIT	15° reflector kit, used on 6" wall mount cylinder fixture	6"	
KT-CYLED-REFL-4A-15-KIT	15° reflector kit, used on 4" wall mount cylinder fixture	4"	
KT-CYLED-REFL-3A-15-KIT	15° reflector kit, used on 3" wall mount cylinder fixture	3"	
KT-CYLED-REFL-6A-25-KIT	25° reflector kit, used on 6" wall mount cylinder fixture	6"	
KT-CYLED-REFL-4A-25-KIT	25° reflector kit, used on 4" wall mount cylinder fixture	4"	
KT-CYLED-REFL-3A-25-KIT	25° reflector kit, used on 3" wall mount cylinder fixture	3"	
KT-CYLED-REFL-6A-40-KIT	40° reflector kit, used on 6" wall mount cylinder fixture	6"	
KT-CYLED-REFL-4A-40-KIT	40° reflector kit, used on 4" wall mount cylinder fixture	4"	
KT-CYLED-REFL-3A-40-KIT	40° reflector kit, used on 3" Sentinel wall mount cylinder fixture	3"	
KT-CYLED-REFL-6A-60-KIT	60° reflector kit, used on 6" wall mount cylinder fixture	6"	
KT-CYLED-REFL-4A-60-KIT	60° reflector kit, used on 4" wall mount cylinder fixture	4"	
KT-CYLED-REFL-3A-60-KIT	60° reflector kit, used on 3" wall mount cylinder fixture	3"	

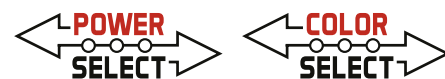
# Wall Mount Cylinders



## Blocking Cap

CATALOG NUMBER	DESCRIPTION	SIZE	
KT-CYLED-CAP-6A	Screw-on blocking cap, Bronze, used on 6" wall mount cylinder fixtures	6"	
KT-CYLED-CAP-4A	Screw-on blocking cap, Bronze, used on 4" wall mount cylinder fixtures	4"	
KT-CYLED-CAP-3A	Screw-on blocking cap, Bronze, used on 3" wall mount cylinder fixtures	3"	
KT-CYLED-CAP-6A-B	Screw-on blocking cap, Black, used on 6" wall mount cylinder fixtures	6"	
KT-CYLED-CAP-4A-B	Screw-on blocking cap, Black, used on 4" wall mount cylinder fixtures	4"	
KT-CYLED-CAP-3A-B	Screw-on blocking cap, Black, used on 3" wall mount cylinder fixtures	3"	
KT-CYLED-CAP-6A-W	Screw-on blocking cap, White, used on 6" wall mount cylinder fixtures	6"	
KT-CYLED-CAP-4A-W	Screw-on blocking cap, White, used on 4" Sentinel wall mount cylinder fixtures	4"	
KT-CYLED-CAP-3A-W	Screw-on blocking cap, White, used on 3" wall mount cylinder fixtures	3"	

# Vapor Utility Jelly Jars



## Features & Benefits

- Keystone Power and Color Select technology
- Wall or ceiling mount for outdoor use in rugged commercial applications (tunnels, marine environments, warehouses, loading docks)
- 90 to 180 degrees adjustable with lock in screw
- Five 3/4" NPT knockouts available for conduit mounting
- UL Certified, IP65 Rated
- Gray finish



RoHS Compliant

10 YEAR LIMITED WARRANTY



# Vapor Utility Jelly Jars

**XFIT**

## Power and Color Select

CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	CRI	RATED LIFE
KT-VULED20PS-JJI-8CSB	20W	3000K	2400	120 lm/W	120-277V	No	> 80	50,000 hrs
		4000K	2460	123 lm/W				
		5000K	2460	123 lm/W				
	15W	3000K	1770	118 lm/W				
		4000K	1820	121 lm/W				
		5000K	1830	122 lm/W				
	10W	3000K	1290	129 lm/W				
		4000K	1340	134 lm/W				
		5000K	1360	136 lm/W				

# Floodlight

# Floodlight



## Features & Benefits

- Keystone Power Select technology on select models
- Heavy-duty knuckle and yoke mounts (15W, 35W, 60W) or slipfitter and trunnion mounts (75W, 100W) included
- Built-in dusk-to-dawn photocell behind translucent 3/4" threaded plug with anti-yellowing agent
- Uniform, wide flood design (NEMA 7H x 7V distribution pattern)
- Powered by Keystone 0-10V dimming LED drivers
- Heavy-duty, die-cast aluminum housing with tempered glass lens
- UL Certified for wet locations, IP65 Rated



## Power and Color Select

**XFIT**

CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	HOUSING COLOR	OPTICS TYPE	DLC	CRI	METAL HALIDE EQUIVALENT
KT-FLED15PS-R4A-UNV-8CSB-VDIM	15W	3000K	1950	130 lm/W	120-277V	Bronze	7H x 7V	Yes	>80	70W MH
		4000K	2250	150 lm/W						
		5000K	2100	140 lm/W						
	12W	3000K	1584	132 lm/W						
		4000K	1836	153 lm/W						
		5000K	1716	143 lm/W						
	9W	3000K	1242	138 lm/W						
		4000K	1404	156 lm/W						
		5000K	1332	148 lm/W						
KT-FLED15PS-R4A-UNV-8CSB-VDIM-W	15W	3000K	1950	130 lm/W	120-277V	White	7H x 7V	Yes	>80	70W MH
		4000K	2250	150 lm/W						
		5000K	2100	140 lm/W						
	12W	3000K	1584	132 lm/W						
		4000K	1836	153 lm/W						
		5000K	1716	143 lm/W						
	9W	3000K	1242	138 lm/W						
		4000K	1404	156 lm/W						
		5000K	1332	148 lm/W						
KT-FLED35PS-R4A-UNV-8CSB-VDIM	35W	3000K	4550	130 lm/W	120-277V	Bronze	7H x 7V	Yes	>80	175W MH
		4000K	5250	150 lm/W						
		5000K	4900	140 lm/W						
	25W	3000K	3375	135 lm/W						
		4000K	3875	155 lm/W						
		5000K	3625	145 lm/W						
	15W	3000K	2100	140 lm/W						
		4000K	2400	160 lm/W						
		5000K	2250	150 lm/W						
KT-FLED35PS-R4A-UNV-8CSB-VDIM-W	35W	3000K	4550	130 lm/W	120-277V	White	7H x 7V	Yes	>80	175W MH
		4000K	5250	150 lm/W						
		5000K	4900	140 lm/W						
	25W	3000K	3375	135 lm/W						
		4000K	3875	155 lm/W						
		5000K	3625	145 lm/W						
	15W	3000K	2100	140 lm/W						
		4000K	2400	160 lm/W						
		5000K	2250	150 lm/W						
KT-FLED60PS-R4A-UNV-8CSB-VDIM	60W	3000K	7800	130 lm/W	120-277V	Bronze	7H x 7V	Yes	>80	250W MH
		4000K	9000	150 lm/W						
		5000K	8400	140 lm/W						
	50W	3000K	6650	133 lm/W						
		4000K	7750	155 lm/W						
		5000K	7250	145 lm/W						
	40W	3000K	5600	140 lm/W						
		4000K	6400	160 lm/W						
		5000K	6000	150 lm/W						

Chart continues on next page

# Floodlight

Chart continued from previous page

## Power and Color Select

**XFIT**










CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	HOUSING COLOR	OPTICS TYPE	DLC	CRI	METAL HALIDE EQUIVALENT							
KT-FLED60PS-R4A-UNV-8CSB-VDIM-W	60W	3000K	7800	130 lm/W	120-277V	White	7H x 7V	Yes	>80	250W MH							
		4000K	9000	150 lm/W													
		5000K	8400	140 lm/W													
	50W	3000K	6650	133 lm/W													
		4000K	7750	155 lm/W													
		5000K	7250	145 lm/W													
	40W	3000K	5600	140 lm/W													
		4000K	6400	160 lm/W													
		5000K	6000	150 lm/W													
KT-FLED75PS-R4A-UNV-8CSB-VDIM	75W	3000K	9750	130 lm/W	120-277V	Bronze	7H x 7V	Yes	>80	320W MH							
		4000K	11250	150 lm/W													
		5000K	10500	140 lm/W													
	60W	3000K	8280	138 lm/W													
		4000K	9480	158 lm/W													
		5000K	8880	148 lm/W													
	45W	3000K	6390	142 lm/W													
		4000K	7290	162 lm/W													
		5000K	6840	152 lm/W													
	KT-FLED75PS-R4A-UNV-8CSB-VDIM-W	75W	3000K	9750							130 lm/W	120-277V	White	7H x 7V	Yes	>80	320W MH
			4000K	11250							150 lm/W						
			5000K	10500							140 lm/W						
60W		3000K	8280	138 lm/W													
		4000K	9480	158 lm/W													
		5000K	8880	148 lm/W													
45W		3000K	6390	142 lm/W													
		4000K	7290	162 lm/W													
		5000K	6840	152 lm/W													
KT-FLED100PS-R4A-UNV-8CSB-VDIM		100W	3000K	13000	130 lm/W	120-277V	Bronze	7H x 7V	Yes	>80	400W MH						
			4000K	15000	150 lm/W												
			5000K	14000	140 lm/W												
	90W	3000K	12150	135 lm/W													
		4000K	13950	155 lm/W													
		5000K	13050	145 lm/W													
	80W	3000K	11200	140 lm/W													
		4000K	12800	160 lm/W													
		5000K	12000	150 lm/W													
	KT-FLED100PS-R4A-UNV-8CSB-VDIM-W	100W	3000K	13000	130 lm/W							120-277V	White	7H x 7V	Yes	>80	400W MH
			4000K	15000	150 lm/W												
			5000K	14000	140 lm/W												
90W		3000K	12150	135 lm/W													
		4000K	13950	155 lm/W													
		5000K	13050	145 lm/W													
80W		3000K	11200	140 lm/W													
		4000K	12800	160 lm/W													
		5000K	12000	150 lm/W													

# Floodlight

## Components

CATALOG NUMBER	DESCRIPTION	
KTSP-10KV-C	External surge protector, compact design	

## Mounts and Brackets

CATALOG NUMBER	DESCRIPTION	
KT-FLED-WG-R4-1-KIT	Wire guard for 15W Rectangular Series 4 LED floodlight	
KT-FLED-WG-R4-2-KIT	Wire guard for 35W Rectangular Series 4 LED floodlight	
KT-FLED-WG-R4-3-KIT	Wire guard for 60W Rectangular Series 4 LED floodlight	
KT-FLED-WG-R4-4-KIT	Wire guard for 75W and 100W Rectangular Series 4 LED floodlight	
KT-FLED-SM-1-KIT	Surface mount kit, includes mounting hardware, Bronze	
KT-FLED-SM-1-KIT-W	Surface mount kit, includes mounting hardware, White	
KT-FLED-KM-1-KIT	Knuckle mount for 75W and 100W Rectangular Series 1 and 4 LED floodlight, Bronze	
KT-FLED-KM-1-KIT-W	Knuckle mount for 75W and 100W Rectangular Series 1 and 4 LED floodlight, White	
KT-FLED-SF-1-KIT	Slipfitter mount adapter for 15W, 35W, and 60W Rectangular Series 1 and 4 LED floodlight, Bronze	
KT-FLED-SF-1-KIT-W	Slipfitter mount adapter for 15W, 35W, and 60W Rectangular Series 1 and 4 LED floodlight, White	
KT-FLED-RC-4	Round cover plate, Bronze	
KT-FLED-RC-4-W	Round cover plate, White	

# Floodlight - Contractor Prime



## Features & Benefits

- Uniform, wide floodlight distribution (NEMA 7H x 7V pattern)
- Ideal for building and ground mount applications
- Die-cast aluminum housing with built-in glare visor and tempered glass lens
- 1/2" knuckle mount with + or - 90° adjustment
- Suitable for use with 120V or 277V input



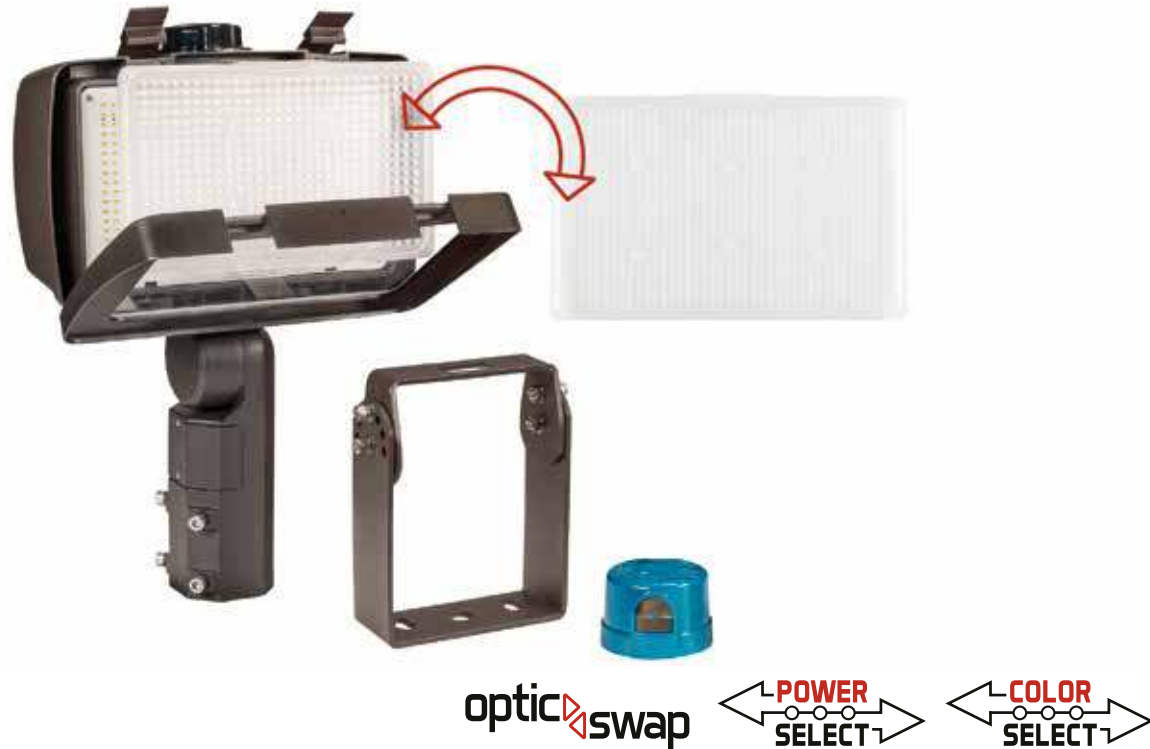
# Floodlight - Contractor Prime

**XFIT**

## Contractor Prime

CATALOG NUMBER	WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	HOUSING COLOR	OPTICS TYPE	CRI	MH EQUIVALENT	AVAILABLE CCTS
KT-FLED15-R3A-KM-8xx	15W	1725	115 lm/W	120/277V	Bronze	7H x 7V	>80	70W MH	3000K or 5000K

# High Power with OpticSwap



## Features & Benefits

- Innovative design suitable for ground, pole, or building mount applications
- Keystone Power Select and Color Select technology allows for SKU reduction
- Universal mounting with both interchangeable slipfitter mount and trunnion mount options included
- Heavy-duty die-cast aluminum housing with unique spacing for driver compartment offers enhanced thermal performance and reliability
- Interchangeable precision-crafted optics, available in 7H x 6V, 6H x 6V, and 5H x 5V distribution patterns, to meet diverse floodlighting requirements
- Powered by Keystone 0-10V dimming LED driver featuring 12V AUX power tap, 6kV surge protection
- UL Certified for wet locations, IP65 Rated



# High Power with OpticSwap

## Power and Color Select

XFiT

CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	HOUSING COLOR	OPTICS TYPE*	DLC	CRI	METAL HALIDE EQUIVALENT
KT-FLED140PS-R4-OSF-UNV-8CSB-VDIM	140W	3000K	18200	130 lm/W	120-277V	Bronze	7H x 6V installed, 6H x 6V & 5H x 5V included	Yes	>80	400W MH
		4000K	21000	150 lm/W						
		5000K	19600	140 lm/W						
	100W	3000K	14000	140 lm/W						
		4000K	16000	160 lm/W						
		5000K	15000	150 lm/W						
KT-FLED140PS-R4-OSF-UNV-8CSB-VDIM-W	140W	3000K	18200	130 lm/W	120-277V	White	7H x 6V installed, 6H x 6V & 5H x 5V included	Yes	>80	400W MH
		4000K	21000	150 lm/W						
		5000K	19600	140 lm/W						
	100W	3000K	14000	140 lm/W						
		4000K	16000	160 lm/W						
		5000K	15000	150 lm/W						
KT-FLED290PS-R4-OSF-UNV-8CSB-VDIM	290W	3000K	37700	130 lm/W	120-277V	Bronze	7H x 6V installed, 6H x 6V & 5H x 5V included	Yes	>80	1000W MH
		4000K	43500	150 lm/W						
		5000K	40600	140 lm/W						
	210W	3000K	29400	140 lm/W						
		4000K	33600	160 lm/W						
		5000K	31500	150 lm/W						
KT-FLED290PS-R4-OSF-UNV-8CSB-VDIM-W	290W	3000K	37700	130 lm/W	120-277V	White	7H x 6V installed, 6H x 6V & 5H x 5V included	Yes	>80	1000W MH
		4000K	43500	150 lm/W						
		5000K	40600	140 lm/W						
	210W	3000K	29400	140 lm/W						
		4000K	33600	160 lm/W						
		5000K	31500	150 lm/W						

## High Voltage | Power and Color Select

XFiT

CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	HOUSING COLOR	OPTICS TYPE*	DLC	CRI	METAL HALIDE EQUIVALENT
KT-FLED140PSHV-R4-OSF-UNV-8CSB-VDIM	140W	3000K	18200	130 lm/W	277-480V	Bronze	7H x 6V installed, 6H x 6V & 5H x 5V included	Yes	>80	400W MH
		4000K	21000	150 lm/W						
		5000K	19600	140 lm/W						
	100W	3000K	14000	140 lm/W						
		4000K	16000	160 lm/W						
		5000K	15000	150 lm/W						
KT-FLED290PSHV-R4-OSF-UNV-8CSB-VDIM	290W	3000K	37700	130 lm/W	277-480V	Bronze	7H x 6V installed, 6H x 6V & 5H x 5V included	Yes	>80	1000W MH
		4000K	43500	150 lm/W						
		5000K	40600	140 lm/W						
	210W	3000K	29400	140 lm/W						
		4000K	33600	160 lm/W						
		5000K	31500	150 lm/W						

## Glare Shields

CATALOG NUMBER	DESCRIPTION
KT-FLED-GS-R4-1-KIT	Glare shield used on 140W Rectangular Series 4 LED Floodlight   Bronze
KT-FLED-GS-R4-2-KIT	Glare shield used on 290W Rectangular Series 4 LED Floodlight   Bronze
KT-FLED-GS-R4-1-KIT-W	Glare shield used on 140W Rectangular Series 4 LED Floodlight   White
KT-FLED-GS-R4-2-KIT-W	Glare shield used on 290W Rectangular Series 4 LED Floodlight   White

Continued on next page

Outdoor Fixtures | FLOODLIGHTS  
**High Power with OpticSwap**

**Lens Kits**

CATALOG NUMBER	DESCRIPTION	
KT-FLED-LENS-R4B-1-KIT	NEMA 7H X 6V lens kit for 140W High Power Floodlights with OpticSwap	
KT-FLED-LENS-R4C-1-KIT	NEMA 6H X 6V lens kit for 140W High Power Floodlights with OpticSwap	
KT-FLED-LENS-R4D-1-KIT	NEMA 5H X 5V lens kit for 140W High Power Floodlights with OpticSwap	
KT-FLED-LENS-R4B-2-KIT	NEMA 7H X 6V lens kit for 290W High Power Floodlights with OpticSwap	
KT-FLED-LENS-R4C-2-KIT	NEMA 6H X 6V lens kit for 290W High Power Floodlights with OpticSwap	
KT-FLED-LENS-R4D-2-KIT	NEMA 5H X 5V lens kit for 290W High Power Floodlights with OpticSwap	
KT-FLED-LENS-R4B-1-BLUE-KIT	NEMA 7H X 6V blue lens kit for 140W High Power Floodlights with OpticSwap	
KT-FLED-LENS-R4C-1-BLUE-KIT	NEMA 6H X 6V blue lens kit for 140W High Power Floodlights with OpticSwap	
KT-FLED-LENS-R4D-1-BLUE-KIT	NEMA 5H X 5V blue lens kit for 140W High Power Floodlights with OpticSwap	
KT-FLED-LENS-R4B-2-BLUE-KIT	NEMA 7H X 6V blue lens kit for 290W High Power Floodlights with OpticSwap	
KT-FLED-LENS-R4C-2-BLUE-KIT	NEMA 6H X 6V blue lens kit for 290W High Power Floodlights with OpticSwap	
KT-FLED-LENS-R4D-2-BLUE-KIT	NEMA 5H X 5V blue lens kit for 290W High Power Floodlights with OpticSwap	

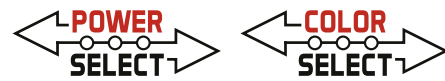
Outdoor Fixtures | FLOODLIGHTS  
**High Power with OpticSwap**

**Lens Kits**

CATALOG NUMBER	DESCRIPTION	
KT-FLED-LENS-R4B-1-RED-KIT	NEMA 7H X 6V red lens kit for 140W High Power Floodlights with OpticSwap	
KT-FLED-LENS-R4C-1-RED-KIT	NEMA 6H X 6V red lens kit for 140W High Power Floodlights with OpticSwap	
KT-FLED-LENS-R4D-1-RED-KIT	NEMA 5H X 5V red lens kit for 140W High Power Floodlights with OpticSwap	
KT-FLED-LENS-R4B-2-RED-KIT	NEMA 7H X 6V red lens kit for 290W High Power Floodlights with OpticSwap	
KT-FLED-LENS-R4C-2-RED-KIT	NEMA 6H X 6V red lens kit for 290W High Power Floodlights with OpticSwap	
KT-FLED-LENS-R4D-2-RED-KIT	NEMA 5H X 5V red lens kit for 290W High Power Floodlights with OpticSwap	
KT-FLED-LENS-R4B-1-GREEN-KIT	NEMA 7H X 6V green lens kit for 140W High Power Floodlights with OpticSwap	
KT-FLED-LENS-R4C-1-GREEN-KIT	NEMA 6H X 6V green lens kit for 140W High Power Floodlights with OpticSwap	
KT-FLED-LENS-R4D-1-GREEN-KIT	NEMA 5H X 5V green lens kit for 140W High Power Floodlights with OpticSwap	
KT-FLED-LENS-R4B-2-GREEN-KIT	NEMA 7H X 6V green lens kit for 290W High Power Floodlights with OpticSwap	
KT-FLED-LENS-R4C-2-GREEN-KIT	NEMA 6H X 6V green lens kit for 290W High Power Floodlights with OpticSwap	
KT-FLED-LENS-R4D-2-GREEN-KIT	NEMA 5H X 5V green lens kit for 290W High Power Floodlights with OpticSwap	

# Bullet

# Bullet



## Features & Benefits

- Keystone Power and Color Select technology
- Perfect for residential and commercial landscape and flagpole lighting applications
- Sturdy, die-cast aluminum housing in a sleek, modern design
- NEMA 4H x 4V and 3H x 3V optics options included
- Screw-on cap helps maintain IP65 rating and makes optics changes easy
- Available in bronze and white finishes
- Optional blue, green, and red lens kits available



RoHS Compliant

IP65 RATED

50,000 HOUR LIFETIME

10 YEAR LIMITED WARRANTY

## Power and Color Select

XFIT

CATALOG NUMBER	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMING	HOUSING COLOR	OPTICS TYPE	DLC	CRI
KT-FLED25PS-C1E-UNV-8CSB-VDIM /G2	25W	3000K	2970	119 lm/W	120-277V	0-10V	Bronze	4H x 4V Installed 3H x 3V Included	Yes	>80
		4000K	3290	132 lm/W						
		5000K	3270	131 lm/W						
	20W	3000K	2400	120 lm/W						
		4000K	2610	131 lm/W						
		5000K	2580	129 lm/W						
	15W	3000K	1860	124 lm/W						
		4000K	2000	133 lm/W						
		5000K	1990	133 lm/W						
KT-FLED25PS-C1E-UNV-8CSB-VDIM-W /G2	25W	3000K	2970	119 lm/W	120-277V	0-10V	White	4H x 4V Installed 3H x 3V Included	Yes	>80
		4000K	3290	132 lm/W						
		5000K	3270	131 lm/W						
	20W	3000K	2400	120 lm/W						
		4000K	2610	131 lm/W						
		5000K	2580	129 lm/W						
	15W	3000K	1860	124 lm/W						
		4000K	2000	133 lm/W						
		5000K	1990	133 lm/W						

## Accessories | Lens Kits

CATALOG NUMBER	DESCRIPTION	
KT-FLED-LENS-C1-BLUE-KIT	NEMA 4H x 4V and 3H x 3V blue lens kit for Series 1 Bullet Floodlight	
KT-FLED-LENS-C1-GREEN-KIT	NEMA 4H x 4V and 3H x 3V green lens kit for Series 1 Bullet Floodlight	
KT-FLED-LENS-C1-RED-KIT	NEMA 4H x 4V and 3H x 3V red lens kit for Series 1 Bullet Floodlight	

# Sports Light



## Features & Benefits

- Powered by Keystone 0-10V dimming LED driver
- Heavy-duty die-cast aluminum housing in gray finish offers a durable and modern aesthetic while carrying inspiration from existing legacy fixture solutions; optimized for HID replacement needs
- Precision-crafted optics that ensure uniform, proper lighting; available in multiple beam angle options (30° standard, 20°, 40°, 60°, 80° optional)
- Glare shield included in packaging; easy install for use as required by site demands
- Comes with shorting cap and integrated NEMA/ANSI C136.41 7-pin twist-lock receptacle
- Designed for install as a single assembly or with remote driver box; allows for on-site flexibility and lower EPA ratings
- Compatible with yoke mount (pre-installed), and slipfitter and knuckle mounts (sold separately)
- Fixture-mountable laser accessory available for fixture aiming, KT-SLFLED-LASER-G (sold separately)

# Sports Light

## Dedicated

**XFiT**

CATALOG NUMBER	WATTAGE	CCT	LUMENS	EFFICACY	INPUT VOLTAGE	HOUSING COLOR	DIMMING	BEAM ANGLE	CRI	DLC	LEGACY EQUIVALENT
KT-SLFLED500-SI-20-YM-750-VDIM	500W	5000K	70000	140 lm/W	120-277V	Gray	0-10V	20°	>70	Yes	1500W MH
KT-SLFLED500-SI-30-YM-750-VDIM								30°			
KT-SLFLED500-SI-40-YM-750-VDIM								40°			
KT-SLFLED500-SI-60-YM-750-VDIM								60°			
KT-SLFLED500-SI-80-YM-750-VDIM								80°			
KT-SLFLED750-MI-20-YM-750-VDIM	750W	5000K	105000	140 lm/W	120-277V	Gray	0-10V	20°	>70	Yes	2000W MH
KT-SLFLED750-MI-30-YM-750-VDIM								30°			
KT-SLFLED750-MI-40-YM-750-VDIM								40°			
KT-SLFLED750-MI-60-YM-750-VDIM								60°			
KT-SLFLED750-MI-80-YM-750-VDIM								80°			

## High Voltage

**XFiT**



CATALOG NUMBER	WATTAGE	CCT	LUMENS	EFFICACY	INPUT VOLTAGE	HOUSING COLOR	DIMMING	BEAM ANGLE	CRI	DLC	LEGACY EQUIVALENT
KT-SLFLED500HV-SI-20-YM-750-VDIM	500W	5000K	70000	140 lm/W	208-480V	Gray	0-10V	20°	>70	Yes	1500W MH
KT-SLFLED500HV-SI-30-YM-750-VDIM								30°			
KT-SLFLED500HV-SI-40-YM-750-VDIM								40°			
KT-SLFLED500HV-SI-60-YM-750-VDIM								60°			
KT-SLFLED500HV-SI-80-YM-750-VDIM								80°			
KT-SLFLED750HV-MI-20-YM-750-VDIM	750W	5000K	105000	140 lm/W	208-480V	Gray	0-10V	20°	>70	Yes	2000W MH
KT-SLFLED750HV-MI-30-YM-750-VDIM								30°			
KT-SLFLED750HV-MI-40-YM-750-VDIM								40°			
KT-SLFLED750HV-MI-60-YM-750-VDIM								60°			
KT-SLFLED750HV-MI-80-YM-750-VDIM								80°			








Continued on next page

# Sports Light

## Control Accessories

CATALOG NUMBER	DESCRIPTION	
KT-TLP-UV-3PN	NEMA Type 3-pin photocell; 120-277V; 1800VA max	
KT-TLP-HV-3PN	NEMA Type 3-pin photocell; 277-480V; 1800VA max	

## Performance Accessories




CATALOG NUMBER	DESCRIPTION	
KT-SLFLED-EC-35	35' extension cord to remote mount LED driver for SLFLED fixtures	
KT-SLFLED-EC-65	65' extension cord to remote mount LED driver for SLFLED fixtures	
KT-SLFLED-LASER-G	Green laser pointer for Sports Light Flood aiming. Includes hardware to mount to SLFLED fixtures	
KT-SLFLED-GS-360-S1-KIT	360° glare shield kit for Series 1 Sports Light Flood, Small Housing	
KT-SLFLED-GS-360-M1-KIT	360° glare shield kit for Series 1 Sports Light Flood, Medium Housing	
KT-SLFLED-GS-S1-KIT	Glare shield kit for Series 1 Sports Light Flood, Small Housing	
KT-SLFLED-GS-M1-KIT	Glare shield kit for Series 1 Sports Light Flood, Medium Housing	

# Sports Light

## Mounts & Brackets

CATALOG NUMBER	DESCRIPTION	
KT-SLFLED-SF-S1-KIT	Slipfitter mount kit for Series 1 Sports Light Flood, Small Housing. Fits 2 3/8" tenon	
KT-SLFLED-SF-M1-KIT	Slipfitter mount kit for Series 1 Sports Light Flood, Medium Housing. Fits 2 3/8" tenon	
KT-SLFLED-KM-1-KIT	Knuckle mount for 500W LED Sports Light Flood, Small	
KT-SLFLED-KM-2-KIT	Knuckle mount for 750W LED Sports Light Flood, Medium	

## Crossarm Bracket

CATALOG NUMBER	DESCRIPTION	
KT-CAB-2A-UNV	Crossarm bracket for Sports Light Flood with universal mounting for use wood, steel, and concrete poles. 2 fixture maximum	
KT-CAB-4A-UNV	Crossarm bracket for Sports Light Flood with universal mounting for use wood, steel, and concrete poles. 4 fixture maximum	
KT-CAB-6A-UNV	Crossarm bracket for Sports Light Flood with universal mounting for use wood, steel, and concrete poles. 6 fixture maximum	

# Small Low Profile



## Features & Benefits

- Built-in dusk-to-dawn photocell behind translucent 1/2" threaded plug with anti-yellowing agent
- Keystone Color Select technology available
- Small non-cutoff design can be mounted virtually anywhere
- Available with integrated 4W emergency battery backups
- Uniform vertical and horizontal distribution pattern for general safety and security illumination needs
- Powered by Keystone 0-10V dimming LED driver
- ADA compliant with low-profile housing less than 4" deep
- Heavy-duty die-cast aluminum housing features modern aesthetics and includes (3) available 1/2" threaded conduit hubs, (1) on back and (1) on each side
- Impact-resistant and highly diffused polycarbonate lens with anti-yellowing agent offers reduced glare for low mounting height applications
- UL Certified for wet locations, IP65 Rated



RoHS Compliant

IP65 RATED

50,000 HOUR LIFETIME

10 YEAR LIMITED WARRANTY

# Small Low Profile

## Color Select | Integral Emergency Backup

**XFIT**

CATALOG NUMBER	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	HOUSING COLOR	DLC	CRI	METAL HALIDE EQUIVALENT
KT-WPLED20-SI-8CSB-VDIM /EM4	20W	3000K	2500	125 lm/W	120-277V	Bronze	Yes	>80	70W MH
		4000K	2700	135 lm/W					
		5000K	2600	130 lm/W					

## Color Select

**XFIT**

CATALOG NUMBER	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	HOUSING COLOR	DLC	CRI	METAL HALIDE EQUIVALENT
KT-WPLED20-SI-8CSB-VDIM	20W	3000K	2500	125 lm/W	120-277V	Bronze	Yes	>80	70W MH
		4000K	2700	135 lm/W					
		5000K	2600	130 lm/W					
KT-WPLED20-SI-8CSB-VDIM-W	20W	3000K	2500	125 lm/W	120-277V	White	Yes	>80	70W MH
		4000K	2700	135 lm/W					
		5000K	2600	130 lm/W					
KT-WPLED20-SI-8CSB-VDIM-B	20W	3000K	2500	125 lm/W	120-277V	Black	Yes	>80	70W MH
		4000K	2700	135 lm/W					
		5000K	2600	130 lm/W					

## Dedicated

**XFIT**

CATALOG NUMBER	WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	HOUSING COLOR	DLC	CRI	METAL HALIDE EQUIVALENT	AVAILABLE CCT
KT-WPLED20-SI-8xx-VDIM	20W	2500	125 lm/W	120-277V	Bronze	Yes	>80	70W MH	4000K or 5000K

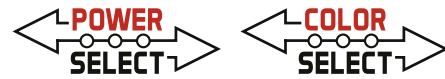
## Components

CATALOG NUMBER	DESCRIPTION
KTSP-10KV-C	External surge protector, compact design



# Traditional-Slim

# Traditional-Slim



## Features & Benefits

- Power and Color Select technology on all models
- Slim, low-profile design that matches footprint and distribution of legacy HID wall packs; optimized for one-for-one replacements
- Built-in dusk-to-dawn photocell allows for maximum efficiency
- Provides uniform light distribution with advanced optical lens technology
- Protects from wear and tear with a heavy-duty cast aluminum housing in a traditional bronze color
- Optimizes light distribution by directing more light downward and outward where it's needed
- UL Certified for wet locations; IP65 rated
- Easily accessible compartment makes Keystone 0-10V dimming LED driver simple to service
- Ensures easy installation with 5 KO access points



## Power and Color Select

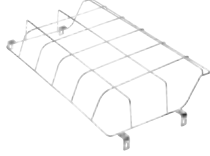


**XFIT**

CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMING	CRI	PHOTOCELL INCLUDED	HOUSING COLOR	LEGACY EQUIVALENT
KT-WPLED35PS-M4-8CSB-VDIM	35W	3000K	4550	130 lm/W	120-277V	0-10V	>80	Yes	Bronze	175W MH
		4000K	4655	133 lm/W						
		5000K	4620	132 lm/W						
	25W	3000K	3400	136 lm/W						
		4000K	3525	141 lm/W						
		5000K	3475	139 lm/W						
	15W	3000K	2100	140 lm/W						
		4000K	2160	144 lm/W						
		5000K	2160	144 lm/W						
KT-WPLED55PS-M4-8CSB-VDIM	55W	3000K	7260	132 lm/W	120-277V	0-10V	>80	Yes	Bronze	250W MH
		4000K	7645	139 lm/W						
		5000K	7370	134 lm/W						
	45W	3000K	6120	136 lm/W						
		4000K	6435	143 lm/W						
		5000K	6255	139 lm/W						
	35W	3000K	4900	140 lm/W						
		4000K	5075	145 lm/W						
		5000K	5005	143 lm/W						
KT-WPLED80PS-M4-8CSB-VDIM	80W	3000K	10560	132 lm/W	120-277V	0-10V	>80	Yes	Bronze	320W MH
		4000K	11280	141 lm/W						
		5000K	10960	137 lm/W						
	70W	3000K	9380	134 lm/W						
		4000K	10010	143 lm/W						
		5000K	9800	140 lm/W						
	55W	3000K	7645	139 lm/W						
		4000K	8030	146 lm/W						
		5000K	7975	145 lm/W						
KT-WPLED120PS-L4-8CSB-VDIM	120W	3000K	17040	142 lm/W	120-277V	0-10V	>80	Yes	Bronze	400W MH
		4000K	17640	147 lm/W						
		5000K	16920	141 lm/W						
	100W	3000K	13900	139 lm/W						
		4000K	14300	143 lm/W						
		5000K	13900	139 lm/W						
	80W	3000K	11280	141 lm/W						
		4000K	11520	144 lm/W						
		5000K	11440	143 lm/W						


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# Traditional-Slim

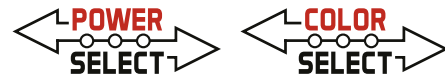
## Mounts and Brackets

CATALOG NUMBER	DESCRIPTION	
KT-WPLED-WG-M4-KIT	Wire guard, Bronze, used on Series 4 slim wall packs, medium housing	
KT-WPLED-WG-L4-KIT	Wire guard, Bronze, used on Series 4 slim wall packs, large housing	
KT-WPLED-BP-M	Standard bronze back plate for medium-sized wall pack to cover footprint of large HID housings	

## Sensors

CATALOG NUMBER	DESCRIPTION	
KTS-MW3-UV-K0-K1	Microwave sensor kit, includes 120-277V input to 12V DC converter and 12V input sensor head, IP65, bi-level control with adjustable hold time, dim level and standby time, installs via standard 1/2 in KO	

# Traditional



## Features & Benefits

- Keystone Power and Color Select technology; models with dedicated power output available
- Built-in dusk-to-dawn photocell behind translucent 3/4" threaded plug with anti-yellowing agent
- Traditional design matches appearance and light distribution pattern of legacy HID, optimized for one-for-one replacements
- Available with integrated 10W emergency battery backups
- Powered by Keystone 0–10V dimming LED driver
- Borosilicate glass lens diffuses light source and provides uniform distribution
- Heavy-duty, die-cast aluminum housing with (5) available 1/2" threaded conduit hubs: (1) on back and (1) on all four sides
- Covers footprint of existing medium and large HID wall packs
- UL Certified for wet locations, IP65 Rated



# Traditional

## XFIT

### Color Select

CATALOG NUMBER	WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	HOUSING COLOR	DLC	CRI	METAL HALIDE EQUIVALENT
KT-WPLED35-M1-8CSB-VDIM	35W	3000K	4885	140 lm/W	120-277V	Bronze	Yes	>80	150W MH
		4000K	5460	156 lm/W					
		5000K	5010	143 lm/W					
KT-WPLED35-M1-8CSB-VDIM-W	35W	3000K	4885	140 lm/W	120-277V	White	Yes	>80	150W MH
		4000K	5460	156 lm/W					
		5000K	5010	143 lm/W					
KT-WPLED55-M1-8CSB-VDIM	55W	3000K	7200	131 lm/W	120-277V	Bronze	Yes	>80	250W MH
		4000K	7690	140 lm/W					
		5000K	7450	135 lm/W					
KT-WPLED55-M1-8CSB-VDIM-W	55W	3000K	7200	131 lm/W	120-277V	White	Yes	>80	250W MH
		4000K	7690	140 lm/W					
		5000K	7450	135 lm/W					
KT-WPLED80-M1-8CSB-VDIM	80W	3000K	10955	137 lm/W	120-277V	Bronze	Yes	>80	320W MH
		4000K	11925	149 lm/W					
		5000K	11360	142 lm/W					
KT-WPLED80-M1-8CSB-VDIM-W	80W	3000K	10955	137 lm/W	120-277V	White	Yes	>80	320W MH
		4000K	11925	149 lm/W					
		5000K	11360	142 lm/W					
KT-WPLED120-L1-8CSB-VDIM	120W	3000K	16410	137 lm/W	120-277V	Bronze	Yes	>80	400W MH
		4000K	17865	149 lm/W					
		5000K	16900	141 lm/W					
KT-WPLED120-L1-8CSB-VDIM-W	120W	3000K	16410	137 lm/W	120-277V	White	Yes	>80	400W MH
		4000K	17865	149 lm/W					
		5000K	16900	141 lm/W					

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# Traditional

# Traditional

**Power and Color Select**

**XFiT**

CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	HOUSING COLOR	DLC	CRI	METAL HALIDE EQUIVALENT
KT-WPLED35PS-M1-8CSB-VDIM	35W	3000K	5130	147 lm/W	120-277V	Bronze	Yes	> 80	150W MH
		4000K	5440	155 lm/W					
		5000K	5360	153 lm/W					
	25W	3000K	3880	155 lm/W					
		4000K	3910	156 lm/W					
		5000K	3900	156 lm/W					
	15W	3000K	2360	157 lm/W					
		4000K	2370	158 lm/W					
		5000K	2360	157 lm/W					
KT-WPLED35PS-M1-8CSB-VDIM-W	35W	3000K	5130	147 lm/W	120-277V	White	Yes	> 80	150W MH
		4000K	5440	155 lm/W					
		5000K	5360	153 lm/W					
	25W	3000K	3880	155 lm/W					
		4000K	3910	156 lm/W					
		5000K	3900	156 lm/W					
	15W	3000K	2360	157 lm/W					
		4000K	2370	158 lm/W					
		5000K	2360	157 lm/W					
KT-WPLED55PS-M1-8CSB-VDIM	55W	3000K	8270	150 lm/W	120-277V	Bronze	Yes	> 80	250W MH
		4000K	8710	158 lm/W					
		5000K	8310	151 lm/W					
	45W	3000K	6880	153 lm/W					
		4000K	7180	160 lm/W					
		5000K	6920	154 lm/W					
	35W	3000K	5470	156 lm/W					
		4000K	5620	161 lm/W					
		5000K	5440	155 lm/W					
KT-WPLED55PS-M1-8CSB-VDIM-W	55W	3000K	8270	150 lm/W	120-277V	White	Yes	> 80	250W MH
		4000K	8710	158 lm/W					
		5000K	8310	151 lm/W					
	45W	3000K	6880	153 lm/W					
		4000K	7180	160 lm/W					
		5000K	6920	154 lm/W					
	35W	3000K	5470	156 lm/W					
		4000K	5620	161 lm/W					
		5000K	5440	155 lm/W					
KT-WPLED80PS-M1-8CSB-VDIM	80W	3000K	11600	145 lm/W	120-277V	Bronze	Yes	> 80	320W MH
		4000K	12590	157 lm/W					
		5000K	12050	151 lm/W					
	70W	3000K	10150	145 lm/W					
		4000K	11150	159 lm/W					
		5000K	10660	152 lm/W					
	55W	3000K	7970	145 lm/W					
		4000K	8710	158 lm/W					
		5000K	8650	157 lm/W					

**Power and Color Select**

**XFiT**

CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	HOUSING COLOR	DLC	CRI	METAL HALIDE EQUIVALENT
KT-WPLED80PS-M1-8CSB-VDIM-W	80W	3000K	11600	145 lm/W	120-277V	White	Yes	> 80	320W MH
		4000K	12590	157 lm/W					
		5000K	12050	151 lm/W					
	70W	3000K	10150	145 lm/W					
		4000K	11150	159 lm/W					
		5000K	10660	152 lm/W					
	55W	3000K	7970	145 lm/W					
		4000K	8710	158 lm/W					
		5000K	8650	157 lm/W					
KT-WPLED120PS-L1-8CSB-VDIM	120W	3000K	17400	145 lm/W	120-277V	Bronze	Yes	> 80	400W MH
		4000K	18560	155 lm/W					
		5000K	17680	147 lm/W					
	100W	3000K	14620	146 lm/W					
		4000K	15630	156 lm/W					
		5000K	14920	149 lm/W					
	80W	3000K	11940	149 lm/W					
		4000K	12740	159 lm/W					
		5000K	12180	152 lm/W					
KT-WPLED120PS-L1-8CSB-VDIM-W	120W	3000K	17400	145 lm/W	120-277V	White	Yes	> 80	400WMH
		4000K	18560	155 lm/W					
		5000K	17680	147 lm/W					
	100W	3000K	14620	146 lm/W					
		4000K	15630	156 lm/W					
		5000K	14920	149 lm/W					
	80W	3000K	11940	149 lm/W					
		4000K	12740	159 lm/W					
		5000K	12180	152 lm/W					

Continued on next page

# Traditional

## High Voltage | Power and Color Select

**XFiT**

CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	HOUSING COLOR	DLC	CRI	METAL HALIDE EQUIVALENT
KT-WPLED55PSHV-M1-8CSB-VDIM	55W	3000K	8340	152 lm/W	277-480V	Bronze	Yes	> 80	250W MH
		4000K	8730	159 lm/W					
		5000K	8440	153 lm/W					
	45W	3000K	6850	152 lm/W					
		4000K	7080	157 lm/W					
		5000K	6930	154 lm/W					
	35W	3000K	5310	152 lm/W					
		4000K	5410	155 lm/W					
		5000K	5350	153 lm/W					
KT-WPLED120PSHV-L1-8CSB-VDIM	120W	3000K	17400	145 lm/W	277-480V	Bronze	Yes	> 80	400WMH
		4000K	18540	155 lm/W					
		5000K	17770	148 lm/W					
	100W	3000K	14720	147 lm/W					
		4000K	15410	154 lm/W					
		5000K	15010	150 lm/W					
	80W	3000K	11910	149 lm/W					
		4000K	12420	155 lm/W					
		5000K	12180	152 lm/W					


## Power and Color Select | Integral Emergency Backup

**XFiT**

CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	HOUSING COLOR	DLC	CRI	METAL HALIDE EQUIVALENT
KT-WPLED55PS-M1-8CSB-VDIM /EM10	55W	3000K	8270	150 lm/W	120-277V	Bronze	Yes	> 80	250W MH
		4000K	8710	158 lm/W					
		5000K	8310	151 lm/W					
	45W	3000K	6880	153 lm/W					
		4000K	7180	160 lm/W					
		5000K	6920	154 lm/W					
	35W	3000K	5470	156 lm/W					
		4000K	5620	161 lm/W					
		5000K	5440	155 lm/W					
KT-WPLED120PS-L1-8CSB-VDIM /EM10	120W	3000K	17400	145 lm/W	120-277V	Bronze	Yes	> 80	400WMH
		4000K	18560	155 lm/W					
		5000K	17680	147 lm/W					
	100W	3000K	14620	146 lm/W					
		4000K	15630	156 lm/W					
		5000K	14920	149 lm/W					
	80W	3000K	11940	149 lm/W					
		4000K	12740	159 lm/W					
		5000K	12180	152 lm/W					

# Traditional

## Sensors

CATALOG NUMBER	DESCRIPTION	
KTS-MW3-UV-KO-K1	Microwave sensor kit, includes 120-277V input to 12V DC convertor and 12V input sensor head, IP65, bi-level control with adjustable hold time, dim level and standby time, installs via standard 1/2 in KO	

## Components

CATALOG NUMBER	DESCRIPTION	
KTSP-10KV-C	External surge protector, compact design	

## Mounts and Brackets

CATALOG NUMBER	DESCRIPTION	
KT-WPLED-BP-M	Standard bronze back plate for medium-sized wall pack to cover footprint of large HID housings	

# Full Cutoff



## Features & Benefits

- Architectural full-cutoff design improves the appearance of building exteriors and optimizes functional light distribution
- Powered by Keystone 0–10V dimming LED driver
- Dark Sky-friendly performance, eliminates undesirable sky glow and glare
- Features one translucent 3/4" threaded plug with anti-yellowing agent for use with photocell accessory KT-WPLED-PS-UV-KO
- Precision-crafted optical lens provides wide distribution pattern ideal for increased fixture spacing and uniformity
- Heavy-duty, die-cast aluminum housing features modern aesthetics while retaining (5) available 1/2" threaded conduit hubs: (1) on back and (1) on all four sides
- Covers footprint of mid-size HID wall packs
- UL Certified for wet locations, IP65 Rated



# Full Cutoff

**XFIT**

## Dedicated

CATALOG NUMBER	WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	HOUSING COLOR	DLC	CRI	AVAILABLE CCT	METAL HALIDE EQUIVALENT
KT-WPLED40-M2-8xx-VDIM	40W	5200	130 lm/W	120-277V	Bronze	Yes	>80	4000K or 5000K	175W MH
KT-WPLED60-M2-8xx-VDIM	60W	7800	130 lm/W	120-277V	Bronze	Yes	>80	4000K or 5000K	250W MH
KT-WPLED100-M2-8xx-VDIM	100W	13000	130 lm/W	120-277V	Bronze	Yes	>80	4000K or 5000K	400W MH

## Components

CATALOG NUMBER	DESCRIPTION	
KTSP-10KV-C	External surge protector, compact design	
KT-WPLED-PS-UV-KO	Dusk-to-dawn photocell, installed behind existing translucent KO on fixture	

## Sensors

CATALOG NUMBER	DESCRIPTION	
KTS-MW3-UV-KO-K1	Microwave sensor kit, includes 120-277V input to 12V DC convertor and 12V input sensor head, IP65, bi-level control with adjustable hold time, dim level and standby time, installs via standard 1/2 in KO	

## Mounts and Brackets

CATALOG NUMBER	DESCRIPTION	
KT-WPLED-BP-M	Standard bronze back plate for medium-sized wall pack to cover footprint of large HID housings	

# Full Cutoff with FormFit



## Features & Benefits

- Keystone Power and Color Select technology
- Compatible with FormFit slip-on shells in various styles and finishes
- Quarter sphere or half moon
- Built-in dusk-to-dawn photocell
- Covers the same distribution pattern as legacy HID wall packs
- IK08 impact rating



# Full Cutoff with FormFit

**XFIT**

## Power and Color Select









CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	CRI	RATED LIFE
KT-WPLED35PS-M5-8CSB-VDIM	35W	3000K	4550	130 lm/W	120-277V	0-10V	>80	50,000 hrs
		4000K	5110	146 lm/W				
		5000K	4900	140 lm/W				
	25W	3000K	3350	134 lm/W				
		4000K	3775	151 lm/W				
		5000K	3625	145 lm/W				
	15W	3000K	2070	138 lm/W				
		4000K	2340	156 lm/W				
		5000K	2235	149 lm/W				
KT-WPLED55PS-M5-8CSB-VDIM	55W	3000K	7260	132 lm/W	120-277V	0-10V	>80	50,000 hrs
		4000K	8195	149 lm/W				
		5000K	7700	140 lm/W				
	45W	3000K	6075	135 lm/W				
		4000K	6840	152 lm/W				
		5000K	6525	145 lm/W				
	35W	3000K	4795	137 lm/W				
		4000K	5425	155 lm/W				
		5000K	5180	148 lm/W				
KT-WPLED80PS-M5-8CSB-VDIM	80W	3000K	10548	132 lm/W	120-277V	0-10V	>80	50,000 hrs
		4000K	11681	146 lm/W				
		5000K	11366	142 lm/W				
	70W	3000K	9440	135 lm/W				
		4000K	10323	147 lm/W				
		5000K	10101	144 lm/W				
	55W	3000K	7813	142 lm/W				
		4000K	8515	155 lm/W				
		5000K	8380	152 lm/W				

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# Full Cutoff with FormFit

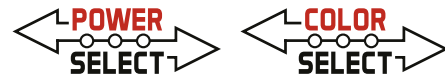


## Accessories

CATALOG NUMBER	DESCRIPTION	
KT-WPLED-M5-QS-1-KIT	Quarter sphere shell, Bronze, used on Series 5 full cutoff wall packs	
KT-WPLED-M5-QS-1-KIT-B	Quarter sphere shell, Black, used on series 5 full cutoff wall packs	
KT-WPLED-M5-QS-1-KIT-W	Quarter sphere shell, White, used on series 5 full cutoff wall packs	
KT-WPLED-M5-QS-1-KIT-U*	Quarter sphere shell, Unpainted, used on series 5 full cutoff wall packs	
KT-WPLED-M5-HM-1-KIT	Half moon shell, Bronze, used on series 5 full cutoff wall packs	
KT-WPLED-M5-HM-1-KIT-B	Half moon shell, Black, used on series 5 full cutoff wall packs	
KT-WPLED-M5-HM-1-KIT-W	Half moon shell, White, used on series 5 full cutoff wall packs	
KT-WPLED-M5-HM-1-KIT-U*	Half moon shell, Unpainted, used on series 5 full cutoff wall packs	

\*Lead times apply

# Adjustable



## Features & Benefits

- Keystone Power and Color Select technology on all models
- 0° - 90° field-adjustable light positioning
- Ideal for alleys, pathways, and wall washer applications
- Heavy-duty, die-cast aluminum housing
- Built-in dusk-to-dawn photocell behind 3/4" threaded plug
- Powered by Keystone 0-10V dimming driver



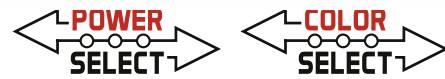
# Adjustable

## Power and Color Select

**XFIT**

CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMING	HOUSING COLOR	DLC	CRI	METAL HALIDE EQUIVALENT
KT-WPLED35PS-S3-8CSB-VDIM	35W	3000K	4380	125 lm/W	120-277V	0-10V	Bronze	Yes	>80	150W MH
		4000K	5080	145 lm/W						
		5000K	4730	135 lm/W						
	25W	3000K	3380	135 lm/W						
		4000K	3750	150 lm/W						
		5000K	3630	145 lm/W						
	15W	3000K	2180	145 lm/W						
		4000K	2330	155 lm/W						
		5000K	2250	150 lm/W						
KT-WPLED35PS-S3-8CSB-VDIM-W	35W	3000K	4380	125 lm/W	120-277V	0-10V	White	Yes	>80	150W MH
		4000K	5080	145 lm/W						
		5000K	4730	135 lm/W						
	25W	3000K	3380	135 lm/W						
		4000K	3750	150 lm/W						
		5000K	3630	145 lm/W						
	15W	3000K	2180	145 lm/W						
		4000K	2330	155 lm/W						
		5000K	2250	150 lm/W						
KT-WPLED75PS-M3-8CSB-VDIM	75W	3000K	9380	125 lm/W	120-277V	0-10V	Bronze	Yes	>80	320W MH
		4000K	10880	145 lm/W						
		5000K	10130	135 lm/W						
	60W	3000K	8100	135 lm/W						
		4000K	9000	150 lm/W						
		5000K	8700	145 lm/W						
	45W	3000K	6320	140 lm/W						
		4000K	6980	155 lm/W						
		5000K	6750	150 lm/W						
KT-WPLED75PS-M3-8CSB-VDIM-W	75W	3000K	9380	125 lm/W	120-277V	0-10V	White	Yes	>80	320W MH
		4000K	10880	145 lm/W						
		5000K	10130	135 lm/W						
	60W	3000K	8100	135 lm/W						
		4000K	9000	150 lm/W						
		5000K	8700	145 lm/W						
	45W	3000K	6320	140 lm/W						
		4000K	6980	155 lm/W						
		5000K	6750	150 lm/W						

# Square Canopy



## Features & Benefits

- Perfect for use in parking garages, covered walkways, and building entrance areas
- Keystone Power and Color Select technology on most models
- Photocell sensor included on all Power and Color Select models
- Low-profile design ideal for new and replacement installations
- Suitable for surface or pendant mounting
- 160° parking garage and 110° low bay distribution options
- Compatible with select Keystone sensors with SmartPort technology



RoHS Compliant

50,000 HOUR LIFETIME

10 YEAR LIMITED WARRANTY

# Square Canopy

XFiT

## Power and Color Select

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMING	CRI	DISTRIBUTION	HOUSING COLOR	LEGACY EQUIVALENT
KT-CLED60PS-M1-8CSB-VDIM	10" square	60W	3000K	7500	125 lm/W	120-277V	0-10V	>80	160°	Bronze	250W MH
			4000K	8400	140 lm/W						
			5000K	7800	130 lm/W						
		50W	3000K	6250	125 lm/W						
			4000K	7000	140 lm/W						
			5000K	6500	130 lm/W						
		40W	3000K	5000	125 lm/W						
			4000K	5600	140 lm/W						
			5000K	5200	130 lm/W						
KT-CLED60PS-M1-8CSB-VDIM-W	10" square	60W	3000K	7500	125 lm/W	120-277V	0-10V	>80	160°	White	250W MH
			4000K	8400	140 lm/W						
			5000K	7800	130 lm/W						
		50W	3000K	6250	125 lm/W						
			4000K	7000	140 lm/W						
			5000K	6500	130 lm/W						
		40W	3000K	5000	125 lm/W						
			4000K	5600	140 lm/W						
			5000K	5200	130 lm/W						
KT-CLED40PS-S1-8CSB-VDIM	8" square	40W	3000K	5000	125 lm/W	120-277V	0-10V	>80	160°	Bronze	175W MH
			4000K	5600	140 lm/W						
			5000K	5200	130 lm/W						
		30W	3000K	3750	125 lm/W						
			4000K	4200	140 lm/W						
			5000K	3900	130 lm/W						
		20W	3000K	2500	125 lm/W						
			4000K	2800	140 lm/W						
			5000K	2600	130 lm/W						
KT-CLED40PS-S1-8CSB-VDIM-W	8" square	40W	3000K	5000	125 lm/W	120-277V	0-10V	>80	160°	White	175W MH
			4000K	5600	140 lm/W						
			5000K	5200	130 lm/W						
		30W	3000K	3750	125 lm/W						
			4000K	4200	140 lm/W						
			5000K	3900	130 lm/W						
		20W	3000K	2500	125 lm/W						
			4000K	2800	140 lm/W						
			5000K	2600	130 lm/W						
KT-CLED25PS-S1-8CSB-VDIM	8" square	25W	3000K	3125	125 lm/W	120-277V	0-10V	>80	160°	Bronze	100W MH
			4000K	3500	140 lm/W						
			5000K	3250	130 lm/W						
		20W	3000K	2500	125 lm/W						
			4000K	2800	140 lm/W						
			5000K	2600	130 lm/W						
		15W	3000K	1875	125 lm/W						
			4000K	2100	140 lm/W						
			5000K	1950	130 lm/W						

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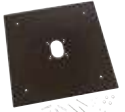
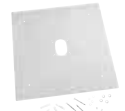


# Square Canopy

## Dedicated



**XFIT**

CATALOG NUMBER	NOMINAL SIZE	WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMING	CRI	DISTRIBUTION	HOUSING COLOR	LEGACY EQUIVALENT	AVAILABLE CCT
KT-CLED40-SI-850-VDIM	8" square	40W	5600	140 lm/W	120-277V	0-10V	>80	160°	Bronze	175W MH	5000K

## Accessories

CATALOG NUMBER	DESCRIPTION	
KT-CLED-SM-1-KIT	Surface mount / pendant mount kit for canopy fixtures, Bronze	
KT-CLED-SM-1-KIT-W	Surface mount / pendant mount kit for canopy fixtures, White	
KT-CLED-LENS-M1-110-KIT	110° beam angle lens for 10" square canopy	
KT-CLED-LENS-S1-110-KIT	110° beam angle lens for 8" square canopy	
KT-CLED-BP-15	Mounting back plate for canopy fixtures, Bronze	
KT-CLED-BP-15-W	Mounting back plate for canopy fixtures, White	
KT-CLED-TM-1-KIT	Trunnion mount kit, Bronze, used on canopy fixtures, attaches to surface mount box	
KT-CLED-TM-1-KIT-W	Trunnion mount kit, White, used on canopy fixtures, attaches to surface mount box	

## Sensors

CATALOG NUMBER	DESCRIPTION	
KTS-MW3-12V-PKO	Screw-in microwave sensor, preset for 1 min hold time, 3 min standby time at 30% dim, daylight disabled	
KTSL-FC4-12V-PKO	Bluetooth mesh screw-in fixture controller for SmartLoop system	

# Round Canopy with OpticSwap



## Features & Benefits

- Perfect for use in parking garages, covered walkways, and building entrance areas
- Keystone Power and Color Select technology
- OpticSwap for quick and easy lens change
- Built-in photocell behind translucent 3/4" threaded plug
- Suitable for surface, pendant, or trunnion mounting
- 160° parking garage distribution for low mounting applications
- 110° distribution included for high mounting applications
- Compatible with select Keystone SmartPort sensors and SmartLoop controllers



# Round Canopy with OpticSwap

XFiT


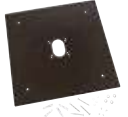
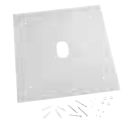

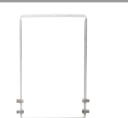
## Power and Color Select

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMING	CRI	DISTRIBUTION	HOUSING COLOR	LEGACY EQUIVALENT
KT-CLED60PS-M2-OSH-8CSB-VDIM	10" round	60W	3000K	8650	144 lm/W	120-277V	0-10V	>80	160° installed, 110° included	Bronze	250W MH
			4000K	9220	154 lm/W						
			5000K	9050	151 lm/W						
		50W	3000K	7370	147 lm/W						
			4000K	7800	156 lm/W						
			5000K	7730	155 lm/W						
		40W	3000K	6250	156 lm/W						
			4000K	6580	165 lm/W						
			5000K	6560	164 lm/W						
KT-CLED60PS-M2-OSH-8CSB-VDIM-W	10" round	60W	3000K	8650	144 lm/W	120-277V	0-10V	>80	160° installed, 110° included	White	250W MH
			4000K	9220	154 lm/W						
			5000K	9050	151 lm/W						
		50W	3000K	7370	147 lm/W						
			4000K	7800	156 lm/W						
			5000K	7730	155 lm/W						
		40W	3000K	6250	156 lm/W						
			4000K	6580	165 lm/W						
			5000K	6560	164 lm/W						
KT-CLED40PS-S2-OSH-8CSB-VDIM	9" round	40W	3000K	5570	139 lm/W	120-277V	0-10V	>80	160° installed, 110° included	Bronze	175W MH
			4000K	5990	150 lm/W						
			5000K	5880	147 lm/W						
		30W	3000K	4380	146 lm/W						
			4000K	4660	155 lm/W						
			5000K	4640	155 lm/W						
		20W	3000K	3100	155 lm/W						
			4000K	3250	162 lm/W						
			5000K	3270	163 lm/W						
KT-CLED40PS-S2-OSH-8CSB-VDIM-W	9" round	40W	3000K	5570	139 lm/W	120-277V	0-10V	>80	160° installed, 110° included	White	175W MH
			4000K	5990	150 lm/W						
			5000K	5880	147 lm/W						
		30W	3000K	4380	146 lm/W						
			4000K	4660	155 lm/W						
			5000K	4640	155 lm/W						
		20W	3000K	3100	155 lm/W						
			4000K	3250	162 lm/W						
			5000K	3270	163 lm/W						
KT-CLED25PS-S2-OSH-8CSB-VDIM	9" round	25W	3000K	3550	142 lm/W	120-277V	0-10V	>80	160° installed, 110° included	Bronze	100W MH
			4000K	3780	151 lm/W						
			5000K	3770	151 lm/W						
		20W	3000K	3030	151 lm/W						
			4000K	3200	160 lm/W						
			5000K	3210	160 lm/W						
		15W	3000K	2270	151 lm/W						
			4000K	2380	158 lm/W						
			5000K	2400	160 lm/W						



Continued on next page

# Round Canopy with OpticSwap

## Accessories



CATALOG NUMBER	DESCRIPTION	
KT-CLED-SM-1-KIT	Surface mount / pendant mount kit for canopy fixtures   Bronze	
KT-CLED-SM-1-KIT-W	Surface mount / pendant mount kit for canopy fixtures   White	
KT-CLED-BP-15	Mounting back plate for canopy fixtures   Bronze	
KT-CLED-BP-15-W	Mounting back plate for canopy fixtures   White	
KT-CLED-TM-1-KIT	Trunnion mount kit, Bronze, used on canopy fixtures, attaches to surface mount box	
KT-CLED-TM-1-KIT-W	Trunnion mount kit, White, used on canopy fixtures, attaches to surface mount box	

## Sensors

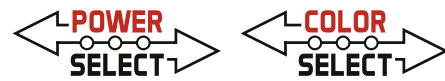
CATALOG NUMBER	DESCRIPTION	
KTS-MW3-12V-PKO	Screw-in microwave sensor, preset for 1 min hold time, 3 min standby time at 30% dim, daylight disabled	
KTSL-FC4-12V-PKO	Bluetooth mesh screw-in fixture controller for SmartLoop system	

# Round Canopy with OpticSwap

## Lenses

CATALOG NUMBER	DESCRIPTION	
KT-CLED-LENS-M2-160-KIT	160° replacement lens, medium housing	
KT-CLED-LENS-S2-160-KIT	160° replacement lens, small housing	
KT-CLED-LENS-M2-110-KIT	110° replacement lens, medium housing	
KT-CLED-LENS-S2-110-KIT	110° replacement lens, small housing	

# Gas Station Canopy



## Features & Benefits

- Keystone Power and Color Select technology
- Familiar, low-profile design ideal for use in gas stations
- Perfect for new and retrofit applications
- Integrated driver with optional junction box accessory
- Frosted glass diffuser with 110° beam angle optics
- UL 1598 Certified in Canopy Luminaires and Light-emitting-diode Surface-mounted Luminaires





# Gas Station Canopy

**XFIT**

## Power and Color Select

ITEM NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	ROUNDED LUMENS	ROUNDED EFFICACY	INPUT VOLTAGE	CRI	DISTRIBUTION	HOUSING COLOR
KT-CLED150PS-L3-8CSB-VDIM -W	15"	150W	3000K	21330	142 lm/W	120-277V	> 80	110°	White
			4000K	22960	153 lm/W				
			5000K	22330	149 lm/W				
		125W	3000K	18460	148 lm/W				
			4000K	19630	157 lm/W				
			5000K	19200	154 lm/W				
		100W	3000K	15530	155 lm/W				
			4000K	16450	165 lm/W				
			5000K	16360	164 lm/W				

## Accessories

CATALOG NUMBER	DESCRIPTION	HOUSING COLOR	
KT-CLED-JBOX-KIT-W	Junction Box Kit	White	
KT-CLED-BP-21-W	21" Square Beauty Plate	White	
KT-CLED-BP-26-W	26" Square Beauty Plate	White	

# Area Light with OpticSwap



## Features & Benefits

- Innovative OpticSwap capability for quick optic lens change
- Two optic lenses in the box: Type III installed, Type V included (Types II and IV sold separately)
- Power and Color Select technology on high-voltage models
- Heavy-duty die-cast aluminum housing with ample heat sinking
- Low-profile design delivers high-performance illumination and improves application site aesthetics
- Five contractor-friendly mounting options available (sold separately): Adjustable or fixed pole, universal slipfitter, trunnion, and wall mounts



# Area Light with OpticSwap

## 120-277V | Power and Color Select (Gen 2)

XFIT

CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	MOUNT INCLUDED	DIMMABLE	CRI	DISTRIBUTION PATTERN	HOUSING COLOR	PHOTOCELL INCLUDED
KT-ALED140PS-M2-OSA-USF-8CSB-VDIM/G2	140W	3000K	19000	136 lm/W	Universal Slipfitter	0-10V	> 80	Type III Installed, Type V Included	Bronze	No
		4000K	19910	142 lm/W						
		5000K	19600	140 lm/W						
	100W	3000K	14060	141 lm/W						
		4000K	15170	152 lm/W						
		5000K	14790	148 lm/W						
	70W	3000K	10220	146 lm/W						
		4000K	10880	155 lm/W						
		5000K	10730	153 lm/W						
KT-ALED290PS-L2-OSA-USF-8CSB-VDIM/G2	290W	3000K	39270	135 lm/W	Universal Slipfitter	0-10V	> 80	Type III Installed, Type V Included	Bronze	No
		4000K	40650	140 lm/W						
		5000K	39960	138 lm/W						
	210W	3000K	30450	145 lm/W						
		4000K	31050	148 lm/W						
		5000K	30860	147 lm/W						
	185W	3000K	27030	146 lm/W						
		4000K	27620	149 lm/W						
		5000K	27540	149 lm/W						
KT-ALED140PS-M2-OSA-PMA-8CSB-VDIM/G2	140W	3000K	19000	136 lm/W	Adjustable Pole Mount	0-10V	> 80	Type III Installed, Type V Included	Bronze	No
		4000K	19910	142 lm/W						
		5000K	19600	140 lm/W						
	100W	3000K	14060	141 lm/W						
		4000K	15170	152 lm/W						
		5000K	14790	148 lm/W						
	70W	3000K	10220	146 lm/W						
		4000K	10880	155 lm/W						
		5000K	10730	153 lm/W						
KT-ALED290PS-L2-OSA-PMA-8CSB-VDIM/G2	290W	3000K	39270	135 lm/W	Adjustable Pole Mount	0-10V	> 80	Type III Installed, Type V Included	Bronze	No
		4000K	40650	140 lm/W						
		5000K	39960	138 lm/W						
	210W	3000K	30450	145 lm/W						
		4000K	31050	148 lm/W						
		5000K	30860	147 lm/W						
	185W	3000K	27030	146 lm/W						
		4000K	27620	149 lm/W						
		5000K	27540	149 lm/W						
KT-ALED140PS-M2-OSA-NM-8CSB-VDIM-B/G2	140W	3000K	19000	136 lm/W	N/A	0-10V	> 80	Type III Installed, Type V Included	Black	No
		4000K	19910	142 lm/W						
		5000K	19600	140 lm/W						
	100W	3000K	14060	141 lm/W						
		4000K	15170	152 lm/W						
		5000K	14790	148 lm/W						
	70W	3000K	10220	146 lm/W						
		4000K	10880	155 lm/W						
		5000K	10730	153 lm/W						

Chart continues on next page

# Area Light with OpticSwap

Chart continued from previous page

## 120-277V | Power and Color Select (Gen 2)

XFiT

CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	MOUNT INCLUDED	DIMMABLE	CRI	DISTRIBUTION PATTERN	HOUSING COLOR	PHOTOCELL INCLUDED
KT-ALED140PS-M2-OSA-NM-8CSB-VDIM-S/G2	140W	3000K	19000	136 lm/W	N/A	0-10V	> 80	Type III Installed, Type V Included	Silver	No
		4000K	19910	142 lm/W						
		5000K	19600	140 lm/W						
	100W	3000K	14060	141 lm/W						
		4000K	15170	152 lm/W						
		5000K	14790	148 lm/W						
	70W	3000K	10220	146 lm/W						
		4000K	10880	155 lm/W						
		5000K	10730	153 lm/W						
KT-ALED290PS-L2-OSA-NM-8CSB-VDIM-B/G2	290W	3000K	39270	135 lm/W	N/A	0-10V	> 80	Type III Installed, Type V Included	Black	No
		4000K	40650	140 lm/W						
		5000K	39960	138 lm/W						
	210W	3000K	30450	145 lm/W						
		4000K	31050	148 lm/W						
		5000K	30860	147 lm/W						
	185W	3000K	27030	146 lm/W						
		4000K	27620	149 lm/W						
		5000K	27540	149 lm/W						
KT-ALED290PS-L2-OSA-NM-8CSB-VDIM-S/G2	290W	3000K	39270	135 lm/W	N/A	0-10V	> 80	Type III Installed, Type V Included	Silver	No
		4000K	40650	140 lm/W						
		5000K	39960	138 lm/W						
	210W	3000K	30450	145 lm/W						
		4000K	31050	148 lm/W						
		5000K	30860	147 lm/W						
	185W	3000K	27030	146 lm/W						
		4000K	27620	149 lm/W						
		5000K	27540	149 lm/W						
KT-ALED340PS-VL2-OSA-NM-8CSB-VDIM/G2	340W	3000K	45950	135 lm/W	N/A	0-10V	> 80	Type III Installed, Type V Included	Bronze	No
		4000K	50780	149 lm/W						
		5000K	49480	146 lm/W						
	290W	3000K	40350	139 lm/W						
		4000K	44160	152 lm/W						
		5000K	43160	149 lm/W						
	210W	3000K	30780	147 lm/W						
		4000K	32290	154 lm/W						
		5000K	32760	156 lm/W						
KT-ALED420PS-VL2-OSA-NM-8CSB-VDIM/G2	420W	3000K	54660	130 lm/W	N/A	0-10V	> 80	Type III Installed, Type V Included	Bronze	No
		4000K	60950	145 lm/W						
		5000K	58030	138 lm/W						
	340W	3000K	45890	135 lm/W						
		4000K	49940	147 lm/W						
		5000K	48470	143 lm/W						
	290W	3000K	40230	139 lm/W						
		4000K	43440	150 lm/W						
		5000K	42580	147 lm/W						

# Area Light with OpticSwap

## High Voltage | Power and Color Select (Gen 2)

XFiT

CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	MOUNT INCLUDED	DIMMABLE	CRI	DISTRIBUTION PATTERN	HOUSING COLOR	PHOTOCELL INCLUDED
KT-ALED140PSHV-M2-OSA-NM-8CSB-VDIM/G2	140W	3000K	19000	136 lm/W	N/A	0-10V	> 80	Type III Installed, Type V Included	Bronze	No
		4000K	19910	142 lm/W						
		5000K	19600	140 lm/W						
	100W	3000K	14060	141 lm/W						
		4000K	15170	152 lm/W						
		5000K	14790	148 lm/W						
	70W	3000K	10220	146 lm/W						
		4000K	10880	155 lm/W						
		5000K	10730	153 lm/W						
KT-ALED140PSHV-M2-OSA-NM-8CSB-VDIM-W/G2	140W	3000K	19000	136 lm/W	N/A	0-10V	> 80	Type III Installed, Type V Included	White	No
		4000K	19910	142 lm/W						
		5000K	19600	140 lm/W						
	100W	3000K	14060	141 lm/W						
		4000K	15170	152 lm/W						
		5000K	14790	148 lm/W						
	70W	3000K	10220	146 lm/W						
		4000K	10880	155 lm/W						
		5000K	10730	153 lm/W						
KT-ALED290PSHV-L2-OSA-NM-8CSB-VDIM/G2	290W	3000K	39270	135 lm/W	N/A	0-10V	> 80	Type III Installed, Type V Included	Bronze	No
		4000K	40650	140 lm/W						
		5000K	39960	138 lm/W						
	210W	3000K	30450	145 lm/W						
		4000K	31050	148 lm/W						
		5000K	30860	147 lm/W						
	185W	3000K	27030	146 lm/W						
		4000K	27620	149 lm/W						
		5000K	27540	149 lm/W						
KT-ALED290PSHV-L2-OSA-NM-8CSB-VDIM-W/G2	290W	3000K	39270	135 lm/W	N/A	0-10V	> 80	Type III Installed, Type V Included	White	No
		4000K	40650	140 lm/W						
		5000K	39960	138 lm/W						
	210W	3000K	30450	145 lm/W						
		4000K	31050	148 lm/W						
		5000K	30860	147 lm/W						
	185W	3000K	27030	145 lm/W						
		4000K	27620	146 lm/W						
		5000K	27540	149 lm/W						

Continued on next page

# Area Light with OpticSwap

## 120-277V | Dedicated (Gen 2)



CATALOG NUMBER	WATTAGE	CCT	LUMENS	EFFICACY	MOUNT INCLUDED	DIMMABLE	CRI	DISTRIBUTION PATTERN	HOUSING COLOR	PHOTOCELL INCLUDED
KT-ALED70-S2-OSA-NM-840-VDIM/G2	70W	4000K	10920	156 lm/W	N/A	0-10V	> 80	Type III Installed, Type V Included	Bronze	No
KT-ALED70-S2-OSA-NM-850-VDIM/G2	70W	5000K	10990	157 lm/W	N/A	0-10V	> 80	Type III Installed, Type V Included	Bronze	No
KT-ALED100-S2-OSA-NM-850-VDIM/G2	100W	5000K	15400	154 lm/W	N/A	0-10V	> 80	Type III Installed, Type V Included	Bronze	No
KT-ALED140-M2-OSA-NM-840-VDIM/G2	140W	4000K	21140	151 lm/W	N/A	0-10V	> 80	Type III Installed, Type V Included	Bronze	No
KT-ALED140-M2-OSA-NM-850-VDIM/G2	140W	5000K	21700	155 lm/W	N/A	0-10V	> 80	Type III Installed, Type V Included	Bronze	No
KT-ALED210-L2-OSA-NM-840-VDIM/G2	210W	4000K	32340	154 lm/W	N/A	0-10V	> 80	Type III Installed, Type V Included	Bronze	No
KT-ALED210-L2-OSA-NM-850-VDIM/G2	210W	5000K	32970	157 lm/W	N/A	0-10V	> 80	Type III Installed, Type V Included	Bronze	No
KT-ALED290-L2-OSA-NM-850-VDIM/G2	290W	5000K	44370	153 lm/W	N/A	0-10V	> 80	Type III Installed, Type V Included	Bronze	No

# Area Light with OpticSwap

## 120-277V | Power and Color Select (Gen 1)



CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	MOUNT INCLUDED	DIMMING	CRI	DISTRIBUTION PATTERN	PHOTOCELL INCLUDED	HOUSING COLOR	LEGACY EQUIVALENT
KT-ALED140PS-M2-OSA-NM-8CSB-VDIM-B	140W	3000K	17950	128 lm/W	N/A	0-10V	>80	Type III installed, Type V included	No	Black	400W MH
		4000K	20780	148 lm/W							
		5000K	19020	136 lm/W							
	100W	3000K	12720	127 lm/W							
		4000K	14750	148 lm/W							
		5000K	13530	135 lm/W							
	70W	3000K	9310	133 lm/W							
		4000K	10740	153 lm/W							
		5000K	9880	141 lm/W							
KT-ALED140PS-M2-OSA-NM-8CSB-VDIM-S	140W	3000K	17950	128 lm/W	N/A	0-10V	>80	Type III installed, Type V included	No	Silver	400W MH
		4000K	20780	148 lm/W							
		5000K	19020	136 lm/W							
	100W	3000K	12720	127 lm/W							
		4000K	14750	148 lm/W							
		5000K	13530	135 lm/W							
	70W	3000K	9310	133 lm/W							
		4000K	10740	153 lm/W							
		5000K	9880	141 lm/W							
KT-ALED290PS-L2-OSA-NM-8CSB-VDIM-B	290W	3000K	36320	125 lm/W	N/A	0-10V	>80	Type III installed, Type V included	No	Black	1000W MH
		4000K	42770	147 lm/W							
		5000K	38700	133 lm/W							
	210W	3000K	27300	130 lm/W							
		4000K	31710	151 lm/W							
		5000K	28980	138 lm/W							
	185W	3000K	22970	124 lm/W							
		4000K	27060	146 lm/W							
		5000K	24440	132 lm/W							
KT-ALED290PS-L2-OSA-NM-8CSB-VDIM-S	290W	3000K	36320	125 lm/W	N/A	0-10V	>80	Type III installed, Type V included	No	Silver	1000W MH
		4000K	42770	147 lm/W							
		5000K	38700	133 lm/W							
	210W	3000K	27300	130 lm/W							
		4000K	31710	151 lm/W							
		5000K	28980	138 lm/W							
	185W	3000K	22970	124 lm/W							
		4000K	27060	146 lm/W							
		5000K	24440	132 lm/W							

# Area Light with OpticSwap

## High Voltage | Power and Color Select (Gen 1) **XFIT**

CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	MOUNT INCLUDED	DIMMING	CRI	DISTRIBUTION PATTERN	PHOTOCELL INCLUDED	HOUSING COLOR	LEGACY EQUIVALENT
KT-ALED140PSHV-M2-OSA-NM-8CSB-VDIM	140W	3000K	17950	128 lm/W	N/A	0-10V	>80	Type III installed, Type V included	No	Bronze	400W MH
		4000K	20780	148 lm/W							
		5000K	19020	136 lm/W							
	100W	3000K	12720	127 lm/W							
		4000K	14750	148 lm/W							
		5000K	13530	135 lm/W							
	70W	3000K	9310	133 lm/W							
		4000K	10740	153 lm/W							
		5000K	9880	141 lm/W							
KT-ALED140PSHV-M2-OSA-NM-8CSB-VDIM-W	140W	3000K	17950	128 lm/W	N/A	0-10V	>80	Type III installed, Type V included	No	White	400W MH
		4000K	20780	148 lm/W							
		5000K	19020	136 lm/W							
	100W	3000K	12720	127 lm/W							
		4000K	14750	148 lm/W							
		5000K	13530	135 lm/W							
	70W	3000K	9310	133 lm/W							
		4000K	10740	153 lm/W							
		5000K	9880	141 lm/W							
KT-ALED290PSHV-L2-OSA-NM-8CSB-VDIM	290W	3000K	36320	125 lm/W	N/A	0-10V	>80	Type III installed, Type V included	No	Bronze	1000W MH
		4000K	42770	147 lm/W							
		5000K	38700	133 lm/W							
	210W	3000K	27300	130 lm/W							
		4000K	31710	151 lm/W							
		5000K	28980	138 lm/W							
	185W	3000K	22970	124 lm/W							
		4000K	27060	146 lm/W							
		5000K	24440	132 lm/W							
KT-ALED290PSHV-L2-OSA-NM-8CSB-VDIM-W	290W	3000K	36320	125 lm/W	N/A	0-10V	>80	Type III installed, Type V included	No	White	1000W MH
		4000K	42770	147 lm/W							
		5000K	38700	133 lm/W							
	210W	3000K	27300	130 lm/W							
		4000K	31710	151 lm/W							
		5000K	28980	138 lm/W							
	185W	3000K	22970	124 lm/W							
		4000K	27060	146 lm/W							
		5000K	24440	132 lm/W							










## 120-277V | Dedicated (Gen 1)

**XFIT**


CATALOG NUMBER	WATTAGE	CCT	LUMENS	EFFICACY	MOUNT INCLUDED	DIMMING	CRI	DISTRIBUTION PATTERN	PHOTOCELL INCLUDED	HOUSING COLOR	LEGACY EQUIVALENT
KT-ALED70-S2-OSA-NM-840-VDIM	70W	4000K	10810	154 lm/W	N/A	0-10V	>80	Type III Installed, Type V Included	No	Bronze	250W MH
KT-ALED70-S2-OSA-NM-850-VDIM		5000K									
KT-ALED100-S2-OSA-NM-840-VDIM	100W	4000K	14850	149 lm/W	N/A	0-10V	>80	Type III Installed, Type V Included	No	Bronze	320W MH
KT-ALED100-S2-OSA-NM-850-VDIM		5000K									
KT-ALED140-M2-OSA-NM-840-VDIM	140W	4000K	20920	149 lm/W	N/A	0-10V	>80	Type III Installed, Type V Included	No	Bronze	400W MH
KT-ALED140-M2-OSA-NM-850-VDIM		5000K									
KT-ALED210-L2-OSA-NM-840-VDIM	210W	4000K	31710	151 lm/W	N/A	0-10V	>80	Type III Installed, Type V Included	No	Bronze	750W MH
KT-ALED210-L2-OSA-NM-850-VDIM		5000K									
KT-ALED290-L2-OSA-NM-840-VDIM	290W	4000K	42420	146 lm/W	N/A	0-10V	>80	Type III Installed, Type V Included	No	Bronze	1000W MH
KT-ALED290-L2-OSA-NM-850-VDIM		5000K									

# Area Light with OpticSwap

## Performance Accessories | Area Light with OpticSwap

CATALOG NUMBER	DESCRIPTION	HOUSING COLOR	
KT-ALED-GS-S2-KIT	Reversible glare shield for small size housing	Bronze	
KT-ALED-GS-M2-KIT	Reversible glare shield for medium size housing	Bronze	
KT-ALED-GS-L2-KIT	Reversible glare shield for large size housing	Bronze	
KT-ALED-GS-M2-KIT-W	Reversible glare shield for medium size housing	White	
KT-ALED-GS-L2-KIT-W	Reversible glare shield for large size housing	White	
KT-ALED-GS-M2-KIT-B	Reversible glare shield for medium size housing	Black	
KT-ALED-GS-L2-KIT-B	Reversible glare shield for large size housing	Black	
KT-ALED-GS-M2-KIT-S	Reversible glare shield for medium size housing	Silver	
KT-ALED-GS-L2-KIT-S	Reversible glare shield for large size housing	Silver	
KT-ALED-GS-M2-R-KIT	Right side mounted glare shield for medium size housing	Bronze	
KT-ALED-GS-L2-R-KIT	Right side mounted glare shield for large size housing	Bronze	
KT-ALED-GS-M2-L-KIT	Left side mounted glare shield for medium size housing	Bronze	
KT-ALED-GS-L2-L-KIT	Left side mounted glare shield for large size housing	Bronze	
KT-ALED-GS-M2-R-KIT-W	Right side mounted glare shield for medium size housing	White	
KT-ALED-GS-L2-R-KIT-W	Right side mounted glare shield for large size housing	White	
KT-ALED-GS-M2-L-KIT-W	Left side mounted glare shield for medium size housing	White	
KT-ALED-GS-L2-L-KIT-W	Left side mounted glare shield for large size housing	White	
KT-ALED-GS-M2-R-KIT-B	Right side mounted glare shield for medium size housing	Black	
KT-ALED-GS-L2-R-KIT-B	Right side mounted glare shield for large size housing	Black	
KT-ALED-GS-M2-L-KIT-B	Left side mounted glare shield for medium size housing	Black	
KT-ALED-GS-L2-L-KIT-B	Left side mounted glare shield for large size housing	Black	
KT-ALED-GS-M2-R-KIT-S	Right side mounted glare shield for medium size housing	Silver	
KT-ALED-GS-L2-R-KIT-S	Right side mounted glare shield for large size housing	Silver	

# Area Light with OpticSwap

KT-ALED-GS-M2-L-KIT-S	Left side mounted glare shield for medium size housing	Silver	
KT-ALED-GS-L2-L-KIT-S	Left side mounted glare shield for large size housing	Silver	

## Optic Lens Kits | Area Light with OpticSwap (Gen 2)

CATALOG NUMBER	DESCRIPTION
KT-ALED-LENS-S2-2-KIT	Type II optics lens for small size housing, for use with Area Lights with Optic Swap Gen 2
KT-ALED-LENS-S2-3-KIT	Type III optics lens for small size housing, for use with Area Lights with Optic Swap Gen 2
KT-ALED-LENS-S2-4-KT	Type IV optics lens for small size housing, for use with Area Lights with Optic Swap Gen 2
KT-ALED-LENS-S2-5-KIT	Type V optics lens for small size housing, for use with Area Lights with Optic Swap Gen 2
KT-ALED-LENS-M2-2-KIT	Type II optics lens for medium size housing, for use with Area Lights with Optic Swap Gen 2
KT-ALED-LENS-M2-3-KIT	Type III optics lens for medium size housing, for use with Area Lights with Optic Swap Gen 2
KT-ALED-LENS-M2-4-KT	Type IV optics lens for medium size housing, for use with Area Lights with Optic Swap Gen 2
KT-ALED-LENS-M2-5-KIT	Type V optics lens for medium size housing, for use with Area Lights with Optic Swap Gen 2
KT-ALED-LENS-L2-2-KIT	Type II optics lens for large size housing, for use with Area Lights with Optic Swap Gen 2
KT-ALED-LENS-L2-3-KIT	Type III optics lens for large size housing, for use with Area Lights with Optic Swap Gen 2
KT-ALED-LENS-L2-4-KIT	Type IV optics lens for large size housing, for use with Area Lights with Optic Swap Gen 2
KT-ALED-LENS-L2-5-KIT	Type V optics lens for large size housing, for use with Area Lights with Optic Swap Gen 2
KT-ALED-LENS-VL2-2-KIT	Type II optics lens for very large size housing, for use with Area Lights with Optic Swap Gen 2
KT-ALED-LENS-VL2-3-KIT	Type III optics lens for very large size housing, for use with Area Lights with Optic Swap Gen 2
KT-ALED-LENS-VL2-4-KIT	Type IV optics lens for very large size housing, for use with Area Lights with Optic Swap Gen 2
KT-ALED-LENS-VL2-5-KIT	Type V optics lens for very large size housing, for use with Area Lights with Optic Swap Gen 2

If using an area light fixture with /G2 in the item ID, please reference this list

# Area Light with OpticSwap

## Optic Lens Kits | Area Light with OpticSwap (Gen 1)

CATALOG NUMBER	DESCRIPTION	CAN ALSO BE USED WITH GEN 2*
KT-ALED-LENS-L2-2-KIT	Type II optics lens for CCT Dedicated, large size housing, Area Lights with OpticSwap	Yes
KT-ALED-LENS-L2-2CS-KIT	Type II optics lens for Color Select, large size housing, Area Lights with OpticSwap	No
KT-ALED-LENS-L2-3-KIT	Type III optics lens for CCT Dedicated, large size housing, Area Lights with OpticSwap	Yes
KT-ALED-LENS-L2-3CS-KIT	Type III optics lens for Color Select, large size housing, Area Lights with OpticSwap	No
KT-ALED-LENS-L2-4-KIT	Type IV optics lens for CCT Dedicated, large size housing, Area Lights with OpticSwap	Yes
KT-ALED-LENS-L2-4CS-KIT	Type IV optics lens for Color Select, large size housing, Area Lights with OpticSwap	No
KT-ALED-LENS-L2-5-KIT	Type V optics lens for CCT Dedicated, large size housing, Area Lights with OpticSwap	Yes
KT-ALED-LENS-L2-5CS-KIT	Type V optics lens for Color Select, large size housing, Area Lights with OpticSwap	No
KT-ALED-LENS-M2-2-KIT	Type II optics lens for CCT Dedicated, medium size housing, Area Lights with OpticSwap	Yes
KT-ALED-LENS-M2-2CS-KIT	Type II optics lens for Color Select, medium size housing, Area Lights with OpticSwap	No
KT-ALED-LENS-M2-3-KIT	Type III optics lens for CCT Dedicated, medium size housing, Area Lights with OpticSwap	Yes
KT-ALED-LENS-M2-3CS-KIT	Type III optics lens for Color Select, medium size housing, Area Lights with OpticSwap	No
KT-ALED-LENS-M2-4-KT	Type IV optics lens for CCT Dedicated, medium size housing, Area Lights with OpticSwap	Yes
KT-ALED-LENS-M2-4CS-KIT	Type IV optics lens for Color Select, medium size housing, Area Lights with OpticSwap	No
KT-ALED-LENS-M2-5-KIT	Type V optics lens for CCT Dedicated, medium size housing, Area Lights with OpticSwap	Yes
KT-ALED-LENS-M2-5CS-KIT	Type V optics lens for Color Select, medium size housing, Area Lights with OpticSwap	No
KT-ALED-LENS-S2-2-KIT	Type II optics lens for CCT Dedicated, small size housing, Area Lights with OpticSwap	Yes
KT-ALED-LENS-S2-3-KIT	Type III optics lens for CCT Dedicated, small size housing, Area Lights with OpticSwap	Yes
KT-ALED-LENS-S2-4-KT	Type IV optics lens for CCT Dedicated, small size housing, Area Lights with OpticSwap	Yes
KT-ALED-LENS-S2-5-KIT	Type V optics lens for CCT Dedicated, small size housing, Area Lights with OpticSwap	Yes

\*If using an area light fixture without /G2 in the item ID, please reference this list

Continued on next page

# Stocking Special with OpticSwap



## Features & Benefits

- Innovative OpticSwap capability for quick optic lens change
- Three optic lenses in the box: Type III installed, Types IV and V included (Type II sold separately)
- Heavy-duty die-cast aluminum housing with ample heat sinking
- Low-profile design delivers high-performance illumination and improves application site aesthetics
- Integrated NEMA/ANSI C136.10 7-pin twist-lock receptacle with 3-pin photocell and shorting cap standard on all fixtures
- Comes with pre-installed adjustable pole mount kit or universal slipfitter mount kit for easy and quick mounting



# Stocking Special with OpticSwap

**XFIT**

## 120-277V | Power and Color Select (Gen 2)

CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	ROUNDED LUMENS	EFFICACY	MOUNT INCLUDED	DIMMABLE	CRI	DISTRIBUTION PATTERN	HOUSING COLOR	PHOTOCELL INCLUDED
KT-ALED140PS-M2-OSB-USF-8CSB-VDIM-P/G2	140W	3000K	19,000	136 lm/W	Universal Slipfitter Mount	0-10V	> 80	Type III installed, Types IV and V included	Bronze	Yes
		4000K	19,910	142 lm/W						
		5000K	19,600	140 lm/W						
	100W	3000K	14,060	141 lm/W						
		4000K	15,170	152 lm/W						
		5000K	14,790	148 lm/W						
	70W	3000K	10,220	146 lm/W						
		4000K	10,880	155 lm/W						
		5000K	10,730	153 lm/W						
KT-ALED290PS-L2-OSB-USF-8CSB-VDIM-P/G2	290W	3000K	39,270	135 lm/W	Universal Slipfitter Mount	0-10V	> 80	Type III installed, Types IV and V included	Bronze	Yes
		4000K	40,650	140 lm/W						
		5000K	39,960	138 lm/W						
	210W	3000K	30,450	145 lm/W						
		4000K	31,050	148 lm/W						
		5000K	30,860	147 lm/W						
	185W	3000K	27,030	146 lm/W						
		4000K	27,620	149 lm/W						
		5000K	27,540	149 lm/W						
KT-ALED140PS-M2-OSB-PMA-8CSB-VDIM-P/G2	140W	3000K	19,000	136 lm/W	Adjustable Pole Mount	0-10V	> 80	Type III installed, Types IV and V included	Bronze	Yes
		4000K	19,910	142 lm/W						
		5000K	19,600	140 lm/W						
	100W	3000K	14,060	141 lm/W						
		4000K	15,170	152 lm/W						
		5000K	14,790	148 lm/W						
	70W	3000K	10,220	146 lm/W						
		4000K	10,880	155 lm/W						
		5000K	10,730	153 lm/W						
KT-ALED140PS-M2-OSB-PMA-8CSB-VDIM-P-W/G2	140W	3000K	19,000	136 lm/W	Adjustable Pole Mount	0-10V	> 80	Type III installed, Types IV and V included	White	Yes
		4000K	19,910	142 lm/W						
		5000K	19,600	140 lm/W						
	100W	3000K	14,060	141 lm/W						
		4000K	15,170	152 lm/W						
		5000K	14,790	148 lm/W						
	70W	3000K	10,220	146 lm/W						
		4000K	10,880	155 lm/W						
		5000K	10,730	153 lm/W						

Continued on next page

# Stocking Special with OpticSwap

Chart continued from previous page

120-277V | Power and Color Select (Gen 2)

**XFiT**

CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	ROUNDED LUMENS	EFFICACY	MOUNT INCLUDED	DIMMABLE	CRI	DISTRIBUTION PATTERN	HOUSING COLOR	PHOTOCELL INCLUDED
KT-ALED290PS-L2-OSB-PMA-8CSB-VDIM-P/G2	290W	3000K	39,270	135 lm/W	Adjustable Pole Mount	0-10V	> 80	Type III installed, Types IV and V included	Bronze	Yes
		4000K	40,650	140 lm/W						
		5000K	39,960	138 lm/W						
	210W	3000K	30,450	145 lm/W						
		4000K	31,050	148 lm/W						
		5000K	30,860	147 lm/W						
	185W	3000K	27,030	146 lm/W						
		4000K	27,620	149 lm/W						
		5000K	27,540	149 lm/W						
KT-ALED290PS-L2-OSB-PMA-8CSB-VDIM-P-W/G2	290W	3000K	39,270	135 lm/W	Adjustable Pole Mount	0-10V	> 80	Type III installed, Types IV and V included	White	Yes
		4000K	40,650	140 lm/W						
		5000K	39,960	138 lm/W						
	210W	3000K	30,450	145 lm/W						
		4000K	31,050	148 lm/W						
		5000K	30,860	147 lm/W						
	185W	3000K	27,030	146 lm/W						
		4000K	27,620	149 lm/W						
		5000K	27,540	149 lm/W						

# Stocking Special with OpticSwap

120-277V | Power and Color Select (Gen 1)

**XFiT**

CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	MOUNT INCLUDED	DIMMING	CRI	DISTRIBUTION PATTERN	PHOTOCELL INCLUDED	HOUSING COLOR	LEGACY EQUIVALENT
KT-ALED140PS-M2-OSB-PMA-8CSB-VDIM-P	140W	3000K	17950	128 lm/W	Adjustable Pole Mount	0-10V	>80	Type III installed, Types IV and V included	Yes	Bronze	400W MH
		4000K	20780	148 lm/W							
		5000K	19020	136 lm/W							
	100W	3000K	12720	127 lm/W							
		4000K	14750	148 lm/W							
		5000K	13530	135 lm/W							
	70W	3000K	9310	133 lm/W							
		4000K	10740	153 lm/W							
		5000K	9880	141 lm/W							
KT-ALED140PS-M2-OSB-PMA-8CSB-VDIM-P-W	140W	3000K	17950	128 lm/W	Adjustable Pole Mount	0-10V	>80	Type III installed, Types IV and V included	Yes	White	400W MH
		4000K	20780	148 lm/W							
		5000K	19020	136 lm/W							
	100W	3000K	12720	127 lm/W							
		4000K	14750	148 lm/W							
		5000K	13530	135 lm/W							
	70W	3000K	9310	133 lm/W							
		4000K	10740	153 lm/W							
		5000K	9880	141 lm/W							
KT-ALED140PS-M2-OSB-SF-8CSB-VDIM-P	140W	3000K	17950	128 lm/W	Slipfitter Mount	0-10V	>80	Type III installed, Types IV and V included	Yes	Bronze	400W MH
		4000K	20780	148 lm/W							
		5000K	19020	136 lm/W							
	100W	3000K	12720	127 lm/W							
		4000K	14750	148 lm/W							
		5000K	13530	135 lm/W							
	70W	3000K	9310	133 lm/W							
		4000K	10740	153 lm/W							
		5000K	9880	141 lm/W							
KT-ALED140PS-M2-OSB-SF-8CSB-VDIM-P-W	140W	3000K	17950	128 lm/W	Slipfitter Mount	0-10V	>80	Type III installed, Types IV and V included	Yes	White	400W MH
		4000K	20780	148 lm/W							
		5000K	19020	136 lm/W							
	100W	3000K	12720	127 lm/W							
		4000K	14750	148 lm/W							
		5000K	13530	135 lm/W							
	70W	3000K	9310	133 lm/W							
		4000K	10740	153 lm/W							
		5000K	9880	141 lm/W							
KT-ALED290PS-L2-OSB-PMA-8CSB-VDIM-P	290W	3000K	36320	125 lm/W	Adjustable Pole Mount	0-10V	>80	Type III installed, Types IV and V included	Yes	Bronze	1000W MH
		4000K	42770	147 lm/W							
		5000K	38700	133 lm/W							
	210W	3000K	27300	130 lm/W							
		4000K	31710	151 lm/W							
		5000K	28980	138 lm/W							
	185W	3000K	22970	124 lm/W							
		4000K	27060	146 lm/W							
		5000K	24440	132 lm/W							

# Stocking Special with OpticSwap

## 120-277V | Power and Color Select (Gen 1) *XFIT*

CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	MOUNT INCLUDED	DIMMING	CRI	DISTRIBUTION PATTERN	PHOTOCELL INCLUDED	HOUSING COLOR	LEGACY EQUIVALENT
KT-ALED290PS-L2-OSB-PMA-8CSB-VDIM-P-W	290W	3000K	36320	125 lm/W	Adjustable Pole Mount	0-10V	>80	Type III installed, Types IV and V included	Yes	White	1000W MH
		4000K	42770	147 lm/W							
		5000K	38700	133 lm/W							
	210W	3000K	27300	130 lm/W							
		4000K	31710	151 lm/W							
		5000K	28980	138 lm/W							
	185W	3000K	22970	124 lm/W							
		4000K	27060	146 lm/W							
		5000K	24440	132 lm/W							
KT-ALED290PS-L2-OSB-SF-8CSB-VDIM-P	290W	3000K	36320	125 lm/W	Slipfitter Mount	0-10V	>80	Type III installed, Types IV and V included	Yes	Bronze	1000W MH
		4000K	42770	147 lm/W							
		5000K	38700	133 lm/W							
	210W	3000K	27300	130 lm/W							
		4000K	31710	151 lm/W							
		5000K	28980	138 lm/W							
	185W	3000K	22970	124 lm/W							
		4000K	27060	146 lm/W							
		5000K	24440	132 lm/W							
KT-ALED290PS-L2-OSB-SF-8CSB-VDIM-P-W	290W	3000K	36320	125 lm/W	Slipfitter Mount	0-10V	>80	Type III installed, Types IV and V included	Yes	White	1000W MH
		4000K	42770	147 lm/W							
		5000K	38700	133 lm/W							
	210W	3000K	27300	130 lm/W							
		4000K	31710	151 lm/W							
		5000K	28980	138 lm/W							
	185W	3000K	22970	124 lm/W							
		4000K	27060	146 lm/W							
		5000K	24440	132 lm/W							



# Accessories

## Mounting Kits | All

CATALOG NUMBER	DESCRIPTION	HOUSING COLOR	
KT-ALED-PM-1-KIT	Fixed pole mount kit, suitable for round or square poles	Bronze	
KT-ALED-PM-1-KIT-W	Fixed pole mount kit, suitable for round or square poles	White	
KT-ALED-PM-1-KIT-B	Fixed pole mount kit, suitable for round or square poles	Black	
KT-ALED-PM-1-KIT-S	Fixed pole mount kit, suitable for round or square poles	Silver	
KT-ALED-PMA-1-KIT	Adjustable pole mount kit, suitable for round or square poles	Bronze	
KT-ALED-PMA-1-KIT-W	Adjustable pole mount kit, suitable for round or square poles	White	
KT-ALED-PMA-1-KIT-B	Adjustable pole mount kit, suitable for round or square poles	Black	
KT-ALED-PMA-1-KIT-S	Adjustable pole mount kit, suitable for round or square poles	Silver	
KT-ALED-USF-1-KIT	Universal slipfitter mount kit, suitable for round or square poles and 2 3/8" tenons	Bronze	
KT-ALED-USF-1-KIT-W	Universal slipfitter mount kit, suitable for round or square poles and 2 3/8" tenons	White	
KT-ALED-USF-1-KIT-B	Universal slipfitter mount kit, suitable for round or square poles and 2 3/8" tenons	Black	
KT-ALED-USF-1-KIT-S	Universal slipfitter mount kit, suitable for round or square poles and 2 3/8" tenons	Silver	
KT-ALED-TM-1-KIT	Trunnion mount kit	Bronze	
KT-ALED-TM-1-KIT-W	Trunnion mount kit	White	
KT-ALED-TM-1-KIT-B	Trunnion mount kit	Black	

# Accessories

## Mounting Kits | All








CATALOG NUMBER	DESCRIPTION	HOUSING COLOR	
KT-ALED-TM-1-KIT-S	Trunnion mount kit	Silver	
KT-ALED-WM-1-KIT	Wall mount kit	Bronze	
KT-ALED-WM-1-KIT-W	Wall mount kit	White	
KT-ALED-WM-1-KIT-B	Wall mount kit	Black	
KT-ALED-WM-1-KIT-S	Wall mount kit	Silver	

## Control Accessories | All

CATALOG NUMBER	DESCRIPTION	
KT-TLP-UV-3PN	NEMA 3-pin photocell 120-277V, 1800VA max, blue housing	
KT-TLP-HV-3PN	NEMA 3-pin photocell 200-480V, 1800VA max, yellow housing	
KT-RSC-7PN	NEMA 7-pin receptacle and shorting cap, black housing	

# Accessories

## Sensors and Controls | All

CATALOG NUMBER	DESCRIPTION	
KTS-PIR3-12V-PK0 /G2	Screw-in PIR sensor, preset for 10 min hold time, infinite standby time at 50% dim, daylight disabled	
KTS-MW3-12V-PK0	Screw-in microwave multifunction sensor, preset for 10 min hold time, ∞ min standby time at 50% dim, daylight disable	
KTS-MW3-REMOTECONTROL	KTS-MW3-12V-PK0 and KTS-PIR3-12V-PK0 sensors (all revisions and versions)	
KTSL-FC3-12V-PK0-PIR	Bluetooth mesh screw-in PIR occupancy sensor with built-in fixture controller for SmartLoop system	 
KTSL-FC4-12V-PK0	Bluetooth mesh screw-in fixture controller for SmartLoop system	 

# Poles & Accessories



## Features & Benefits

- Pre-drilled hole pattern for flexible luminaire attachment
- Equipped with hand hole cover for constant security and protection
- High-grade steel construction; exceeds ASTM A500 Grade C, min. yield strength of 50,000 PSI
- Base plate of high-strength ASTM A36 steel with 36,000 PSI min. yield strength
- Includes base plate cover, pole cap, hand hole cover

# Poles & Accessories

## Poles

CATALOG NUMBER	DESCRIPTION	
KT-SP-4SQ-15-11G-UNV	4 in square steel pole, 15 ft, 11 GA, universal drill pattern on all 4 sides. Includes pole, pole cap, base plate cover, handhold cover, and plugs for the universal drill pattern	
KT-SP-4SQ-20-11G-UNV	4 in square steel pole, 20 ft, 11 GA, universal drill pattern on all 4 sides. Includes pole, pole cap, base plate cover, handhold cover, and plugs for the universal drill pattern	
KT-SP-4SQ-25-11G-UNV	4 in square steel pole, 25 ft, 11 GA, universal drill pattern on all 4 sides. Includes pole, pole cap, base plate cover, handhold cover, and plugs for the universal drill pattern	
KT-SP-5SQ-30-7G-UNV	5 in square steel pole, 30 ft, 7 GA, universal drill pattern on all 4 sides. Includes pole, pole cap, base plate cover, handhold cover, and plugs for the universal drill pattern	

## Anchor Bolt Kits

CATALOG NUMBER	DESCRIPTION	
KT-ABOLT-4SQ-K1	Anchor bolt kit for 4" square poles. (4) 3/4 in x 20 in bolts and hardware. Includes template	
KT-ABOLT-5SQ-K1	Anchor bolt kit for 5" square poles. (4) 1 in x 36 in Bolts and hardware. Includes template	

*Poles and anchor bolts ship separately. To ship together, add -K1 to end of Pole catalog number*

## Wall Mount Tenon Adapters for Slipfitter Fixture Mount | All

CATALOG NUMBER	DESCRIPTION	
KT-WMT-S	Wall mount single 2 3/8" tenon, Bronze housing	
KT-WMT-S90	Wall mount single 2 3/8" tenon, 90°, Bronze housing	
KT-WMT-S90-W	Wall mount single 2 3/8" tenon, 90°, White housing	




## Pole Mount Side Tenon Adapters for Slipfitter Fixture Mount | All

CATALOG NUMBER	DESCRIPTION	
KT-PMST-SQ-S	Pole mount single 2 3/8" tenon, side mount for square pole, Bronze housing	
KT-PMST-R-S	Pole mount single 2 3/8" tenon, side mount for round pole, Bronze housing	





*Continued on next page*

# Poles & Accessories






## Pole Mount Vertical Top Tenon Adapters for Slipfitter Fixture Mount | All

CATALOG NUMBER	DESCRIPTION	
KT-PMTT-4R-SV	Pole mount single 2 3/8" tenon, top mount vertical for 4" round pole, Bronze housing	
KT-PMTT-4SQ-SV	Pole mount single 2 3/8" tenon, top mount vertical for 4" square pole, Bronze housing	
KT-PMTT-4SQ-SV-W	Pole mount single 2 3/8" tenon, top mount vertical for 4" square pole, White housing	
KT-PMTT-5SQ-SV	Pole mount single 2 3/8" tenon, top mount vertical for 5" square pole, Bronze housing	
KT-PMTT-4SQ-S90	Pole mount single 2 3/8" tenon, top mount horizontal 90° for 4" square pole, Bronze housing	

## Pole Mount Horizontal Top Tenon Adapters for Slipfitter Fixture Mount | All



CATALOG NUMBER	DESCRIPTION	
KT-PMTT-4SQ-D180	Pole mount dual 2 3/8" tenon, top mount horizontal 180° for 4" square pole, Bronze housing	
KT-PMTT-4SQ-D90	Pole mount dual 2 3/8" tenon, top mount horizontal 90° for 4" square pole, Bronze housing	
KT-PMTT-4SQ-T90	Pole mount triple 2 3/8" tenon, top mount horizontal 90° for 4" square pole, Bronze housing	
KT-PMTT-4SQ-Q90	Pole mount quad 2 3/8" tenon, top mount horizontal 90° for 4" square pole, Bronze housing	

## Bullhorn Adapters for Slipfitter Fixture Mount | All

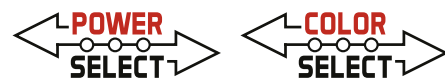
CATALOG NUMBER	DESCRIPTION	
KT-BH-SF-D180	Dual bullhorn, in-line 180°, slips over 2 3/8" tenon, Bronze housing	
KT-BH-SF-D180-W	Dual bullhorn, in-line 180°, slips over 2 3/8" tenon, White housing	
KT-BH-SF-T180	Triple bullhorn, in-line 180°, slips over 2 3/8" tenon, Bronze housing	
KT-BH-SF-T180-W	Triple bullhorn, in-line 180°, slips over 2 3/8" tenon, White housing	
KT-BH-SF-T120	Triple bullhorn, 120°, slips over 2 3/8" tenon	
KT-BH-SF-Q180	Quad bullhorn, in-line 180°, slips over 2 3/8" tenon	
KT-BH-SF-Q90	Quad bullhorn, 90°, slips over 2 3/8" tenon	

# Poles & Accessories

## Wood Pole Mounts

CATALOG NUMBER	DESCRIPTION	
KT-WPM-SFO-18	Single flood bracket, 18" offset, compatible with 2-3/8" slipfitter mounts, Bronze	
KT-WPM-RA-11	Right angle bracket, 11", compatible with 2-3/8" slipfitter mounts, Bronze	

# Dusk-to-Dawn Fixture



## Features & Benefits

- Compact design matches appearance and light distribution of legacy HID, optimized for one-for-one replacements
- Power and Color Select technology available
- Powered by Keystone 0–10V dimming LED driver
- Impact-resistant and highly diffused polycarb lens with anti-yellowing agent offers reduced glare for low mounting height applications
- Mounts directly to a structure or a pole arm of 1 5/8"-2 3/8" diameter with universal clamp
- Heavy-duty, die-cast aluminum housing with ample heat sinking for enhanced thermal performance
- UL Certified for wet locations, IP65 Rated



# Dusk-to-Dawn Fixture

## Power and Color Select

**XFIT**


CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	HOUSING COLOR	DISTRIBUTION	DLC	CRI	METAL HALIDE EQUIVALENT
KT-ALED60PS-D2D-WM-8CSB-VDIM	60W	3000K	9000	150 lm/w	120-277V	Gray	V	Yes	>80	150-250W MH
		4000K	9250	154 lm/w						
		5000K	9120	152 lm/w						
	40W	3000K	6640	166 lm/w						
		4000K	6850	171 lm/w						
		5000K	6720	168 lm/w						
	30W	3000K	5010	167 lm/w						
		4000K	5200	173 lm/w						
		5000K	5100	170 lm/w						

## Dedicated

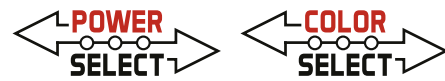
**XFIT**

CATALOG NUMBER	WATTAGE	CCT	LUMENS	EFFICACY	INPUT VOLTAGE	HOUSING COLOR	DISTRIBUTION	DLC	CRI	METAL HALIDE EQUIVALENT
KT-ALED40-D2D-WM-850-VDIM	40W	5000K	6150	155 lm/W	120-277V	Gray	V	Yes	>80	175W MH

## Mounts and Brackets

CATALOG NUMBER	DESCRIPTION	
KT-ALED-CA-D2D-KIT	24" curved arm mounting pole, for dusk-to-dawn area light, gray	

# DMX Linear



## Features & Benefits

- Full RGBW design
- Compatible with Keystone SmartLoop Wireless DMX Controller, offering RGBW color control, sequencing, and scheduling
- Fully DMX512 and RDM Compliant design allows for compatibility with all industry-proven full-scale DMX512-based control solutions
- Uses 4 DMX channels per fixture
- Suitable for easy daisy-chaining of up to 40 fixtures end to end
- Multiple mounting accessories available
- Impact and heat-resistant tempered glass
- IP66 Rated
- Ambient operating temperature: -40°C/-40°F - 50°C/122°F
- UL Listed
- 120-277V Input, no external power supply needed
- Hinged mounting bracket included



# DMX Linear

## RGBW



CATALOG NUMBER	LENGTH	WATTAGE	COLOR	LUMEN OUTPUT	EFFICACY	INPUT VOLTAGE	LIGHT DISTRIBUTION	RATED LIFE
KT-WWLED12-L2A-M-RGBW-DMX	2ft	12W	RGBW	560	46 lm/W	120 - 277V	Medium	50,000 Hours
KT-WWLED24-L4A-M-RGBW-DMX	4ft	24W	RGBW	1110	45 lm/W	120 - 277V	Medium	50,000 Hours

## Controllers and Cables



CATALOG NUMBER	DESCRIPTION	
KTSL-DMXC1-UV-WC	SmartLoop Wireless DMX Controller. 120-277V input proprietary waterproof connector for use with Keystone RGBW wall wash fixtures	
KTSL-DMXC1-1-WC	SmartLoop Wireless DMX Controller. 120V input with NEMA 5-15P proprietary connector for use with Keystone RGBW wall wash fixtures	
KT-WWLED-DMX-6-WC/XLR	6' long 3 wire input cord, 120-277V, with proprietary waterproof connector and standard 3-pin XLR connector, for use with Keystone RGBW wall wash fixtures when controlling via 3rd party DMX controller	

## Linking Cables

CATALOG NUMBER	DESCRIPTION	
KT-WWLED-DMX-1-LCS	1' long linking cord set to daisy-chain line voltage & DMX signal	
KT-WWLED-DMX-6-LCS	6' long linking cord set to daisy-chain line voltage & DMX signal	
KT-WWLED-DMX-15-LCS	15' long linking cord set to daisy-chain line voltage & DMX signal	

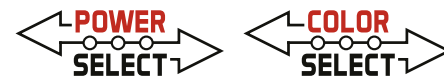
## Mounts and Brackets

CATALOG NUMBER	DESCRIPTION	
KT-WWLED-LA-WMB-KIT	Wall mount bracket kit for Linear Series A wall washers. Set of 2. Adjustable distance 12" to 24" set back from wall. (Compatible with standard fixture mounting or hinged bracket accessories.)	

# Linear

# Linear

XFiT



## Features & Benefits

- Used for awnings, canopies, drive-throughs, perimeter soffits, and other multi-purpose outdoor lighting needs
- Keystone Power Select and Color Select options available
- 120-277V Input, no power supply needed
- Fast and easy installation with included mounting clips and integrated linking for daisy-chaining fixtures
- UL Certified for wet locations
- IP66 Rated, suitable for wet locations
- Compatible with Keystone SmartSafe emergency backups



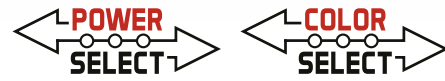
## Power and Color Select

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI
KT-MPLLED16PS-2A-8CSN	2ft	16W	3000K	640	80 lm/W	120-277V	N/A	YES	>80
			3500K	664	83 lm/W				
			4000K	696	87 lm/W				
			5000K	728	91 lm/W				
			7100K	680	85 lm/W				
		12W	3000K	480	80 lm/W				
			3500K	498	83 lm/W				
			4000K	522	87 lm/W				
			5000K	546	91 lm/W				
			7100K	510	85 lm/W				
		9W	3000K	360	80 lm/W				
			3500K	373.5	83 lm/W				
			4000K	391.5	87 lm/W				
			5000K	409.5	91 lm/W				
			7100K	382.5	85 lm/W				
KT-MPLLED32PS-4A-8CSN	4ft	32W	3000K	640	80 lm/W	120-277V	N/A	YES	>80
			3500K	664	83 lm/W				
			4000K	696	87 lm/W				
			5000K	728	91 lm/W				
			7100K	680	85 lm/W				
		24W	3000K	480	80 lm/W				
			3500K	498	83 lm/W				
			4000K	522	87 lm/W				
			5000K	546	91 lm/W				
			7100K	510	85 lm/W				
		18W	3000K	360	80 lm/W				
			3500K	373.5	83 lm/W				
			4000K	391.5	87 lm/W				
			5000K	409.5	91 lm/W				
			7100K	382.5	85 lm/W				
KT-MPLLED64PS-8A-8CSN	8ft	64W	3000K	640	80 lm/W	120-277V	N/A	YES	>80
			3500K	664	83 lm/W				
			4000K	696	87 lm/W				
			5000K	728	91 lm/W				
			7100K	680	85 lm/W				
		50W	3000K	520	80 lm/W				
			3500K	539.5	83 lm/W				
			4000K	565.5	87 lm/W				
			5000K	591.5	91 lm/W				
			7100K	552.5	85 lm/W				
		36W	3000K	360	80 lm/W				
			3500K	373.5	83 lm/W				
			4000K	391.5	87 lm/W				
			5000K	409.5	91 lm/W				
			7100K	385.2	85 lm/W				

## Accessories

CATALOG NUMBER	DESCRIPTION	
KT-MPLLED-LC-7	7ft Long Leader Cable for MPL Fixtures	
KT-MPLLED-JC-2	2ft Long Jumper Cable for MPL Fixtures	
KT-MPLLED-MC-KIT	Metal Clip Kit for MPL Fixtures. Includes (2) metal mounting clips	

# Back-Lit Panel



## Features & Benefits

- Keystone Power Select and Color Select available
- Aluminum frame features stepped-edge design for improved aesthetics, without modifying existing fixture mounting
- Precise optical lenses over each individual LED offer optimal light diffusion, consistent surface illumination, with no risk of yellowing over product lifetime
- Powered by Keystone 0-10V dimming LED driver
- Over 50% energy savings compared to traditional fluorescent fixtures

# Back-Lit Panel

**FUTURE FIT** >

## Power and Color Select (Gen 1)

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI
KT-RKIT40PS-14PD-8CSA-VDIM	1'x4'	40W	3500K	4400	110 lm/W	120-277V	0-10V	Yes	>80
			4000K	4500	113 lm/W				
			5000K	4500	113 lm/W				
		30W	3500K	3300	110 lm/W				
			4000K	3400	113 lm/W				
			5000K	3400	113 lm/W				
		20W	3500K	2200	110 lm/W				
			4000K	2250	113 lm/W				
			5000K	2250	113 lm/W				
KT-RKIT40PS-22PD-8CSA-VDIM	2'x2'	40W	3500K	4400	110 lm/W	120-277V	0-10V	Yes	>80
			4000K	4500	113 lm/W				
			5000K	4500	113 lm/W				
		30W	3500K	3300	110 lm/W				
			4000K	3400	113 lm/W				
			5000K	3400	113 lm/W				
		20W	3500K	2200	110 lm/W				
			4000K	2250	113 lm/W				
			5000K	2250	113 lm/W				
KT-RKIT50PS-24PD-8CSA-VDIM	2'x4'	50W	3500K	5500	123 lm/W	120-277V	0-10V	Yes	>80
			4000K	5600	125 lm/W				
			5000K	5600	124 lm/W				
		40W	3500K	4400	110 lm/W				
			4000K	4500	113 lm/W				
			5000K	4500	113 lm/W				
		30W	3500K	3300	110 lm/W				
			4000K	3400	113 lm/W				
			5000K	3400	113 lm/W				

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# Back-Lit Panel

**FUTURE FIT**

**Power and Color Select (Gen 2)**

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI
KT-RKIT35PS-14PD-8CSA-VDIM /G2	1'x4'	35W	3500K	3780	110 lm/W	120-277V	0-10V	Yes	>80
			4000K	3850	113 lm/W				
			5000K	3850	113 lm/W				
		30W	3500K	3300	110 lm/W				
			4000K	3360	113 lm/W				
			5000K	3360	113 lm/W				
		20W	3500K	2200	110 lm/W				
			4000K	2260	113 lm/W				
			5000K	2260	113 lm/W				
KT-RKIT35PS-22PD-8CSA-VDIM /G2	2'x2'	35W	3500K	3780	110 lm/W	120-277V	0-10V	Yes	>80
			4000K	3850	113 lm/W				
			5000K	3850	113 lm/W				
		30W	3500K	3300	110 lm/W				
			4000K	3360	113 lm/W				
			5000K	3360	113 lm/W				
		20W	3500K	2200	110 lm/W				
			4000K	2260	113 lm/W				
			5000K	2260	113 lm/W				
KT-RKIT45PS-24PD-8CSA-VDIM /G2	2'x4'	45W	3500K	4860	108 lm/W	120-277V	0-10V	Yes	>80
			4000K	4950	110 lm/W				
			5000K	4950	110 lm/W				
		35W	3500K	3850	110 lm/W				
			4000K	3920	112 lm/W				
			5000K	3920	112 lm/W				
		30W	3500K	3300	110 lm/W				
			4000K	3390	113 lm/W				
			5000K	3390	113 lm/W				

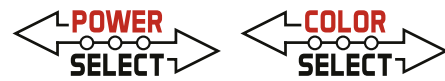
# Back-Lit Panel

**SMART LOOP**

**Power and Color Select | SmartLoop Embedded (Gen 2)**

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI
KT-RKIT35PS-14PD-8CSA-VDIM /G2/FC5	1'x4'	35W	3500K	3850	110 lm/W	120-277V	0-10V	Yes	>80
			4000K	3955	113 lm/W				
			5000K	3955	113 lm/W				
		30W	3500K	3300	110 lm/W				
			4000K	3390	113 lm/W				
			5000K	3390	113 lm/W				
		20W	3500K	2200	110 lm/W				
			4000K	2260	113 lm/W				
			5000K	2260	113 lm/W				
KT-RKIT35PS-22PD-8CSA-VDIM /G2/FC5	2'x2'	40W	3500K	4400	110 lm/W	120-277V	0-10V	Yes	>80
			4000K	4520	113 lm/W				
			5000K	4520	113 lm/W				
		30W	3500K	3300	110 lm/W				
			4000K	3390	113 lm/W				
			5000K	3390	113 lm/W				
		20W	3500K	2200	110 lm/W				
			4000K	2260	113 lm/W				
			5000K	2260	113 lm/W				
KT-RKIT45PS-24PD-8CSA-VDIM /G2/FC5	2'x4'	50W	3500K	4860	108 lm/W	120-277V	0-10V	Yes	>80
			4000K	4950	110 lm/W				
			5000K	4950	110 lm/W				
		40W	3500K	3850	110 lm/W				
			4000K	3920	112 lm/W				
			5000K	3920	112 lm/W				
		30W	3500K	3300	110 lm/W				
			4000K	3390	113 lm/W				
			5000K	3390	113 lm/W				

# Center Basket Troffer - Controls Ready



## Features & Benefits

- Architectural, volumetric look to upgrade existing fluorescent recessed troffer without modifying existing fixture mounting
- Keystone Power Select and Color Select technology
- Frosted lens to reduce glare
- Available with optional integral occupancy sensor accessory, KTSL-FC5-12V-IM-PIR
- Powered by Keystone 0-10V dimming LED driver
- Over 50% energy savings compared to traditional fluorescent troffers



# Center Basket Troffer - Controls Ready



## Power and Color Select | SmartLoop Embedded | FC5

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI
KT-RKIT35PS-14DC-8CSA-VDIM / FC5	1'x4'	35W	3500K	4375	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	4515	129 lm/W				
			5000K	4550	130 lm/W				
		30W	3500K	3840	128 lm/W				
			4000K	3960	132 lm/W				
			5000K	3990	133 lm/W				
		24W	3500K	3120	130 lm/W				
			4000K	3216	134 lm/W				
			5000K	3240	135 lm/W				
KT-RKIT24PS-22DC-8CSA-VDIM / FC5	2'x2'	24W	3500K	3000	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	3096	129 lm/W				
			5000K	3120	130 lm/W				
		18W	3500K	2304	128 lm/W				
			4000K	2376	132 lm/W				
			5000K	2394	133 lm/W				
		15W	3500K	1950	130 lm/W				
			4000K	2010	134 lm/W				
			5000K	2025	135 lm/W				
KT-RKIT35PS-22DC-8CSA-VDIM / FC5	2'x2'	35W	3500K	4375	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	4515	129 lm/W				
			5000K	4550	130 lm/W				
		30W	3500K	3840	128 lm/W				
			4000K	3960	132 lm/W				
			5000K	3990	133 lm/W				
		24W	3500K	3120	130 lm/W				
			4000K	3216	134 lm/W				
			5000K	3240	135 lm/W				
KT-RKIT30PS-24DC-8CSA-VDIM / FC5	2'x4'	30W	3500K	3750	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	3870	129 lm/W				
			5000K	3900	130 lm/W				
		25W	3500K	3200	128 lm/W				
			4000K	3300	132 lm/W				
			5000K	3325	133 lm/W				
		20W	3500K	2600	130 lm/W				
			4000K	2680	134 lm/W				
			5000K	2700	135 lm/W				
KT-RKIT45PS-24DC-8CSA-VDIM / FC5	2'x4'	45W	3500K	5625	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	5805	129 lm/W				
			5000K	5850	130 lm/W				
		38W	3500K	4864	128 lm/W				
			4000K	5016	132 lm/W				
			5000K	5054	133 lm/W				
		30W	3500K	3900	130 lm/W				
			4000K	4020	134 lm/W				
			5000K	4050	135 lm/W				

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# Center Basket Troffer - Controls Ready



## Power and Color Select | Controls Ready

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI
KT-RKIT35PS-14DC-8CSA-VDIM /CR	1'x4'	35W	3500K	4375	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	4515	129 lm/W				
			5000K	4550	130 lm/W				
		30W	3500K	3840	128 lm/W				
			4000K	3960	132 lm/W				
			5000K	3990	133 lm/W				
		24W	3500K	3120	130 lm/W				
			4000K	3216	134 lm/W				
			5000K	3240	135 lm/W				
KT-RKIT24PS-22DC-8CSA-VDIM /CR	2'x2'	24W	3500K	3000	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	3096	129 lm/W				
			5000K	3120	130 lm/W				
		18W	3500K	2304	128 lm/W				
			4000K	2376	132 lm/W				
			5000K	2394	133 lm/W				
		15W	3500K	1950	130 lm/W				
			4000K	2010	134 lm/W				
			5000K	2025	135 lm/W				
KT-RKIT35PS-22DC-8CSA-VDIM /CR	2'x2'	35W	3500K	4375	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	4515	129 lm/W				
			5000K	4550	130 lm/W				
		30W	3500K	3840	128 lm/W				
			4000K	3960	132 lm/W				
			5000K	3990	133 lm/W				
		24W	3500K	3120	130 lm/W				
			4000K	3216	134 lm/W				
			5000K	3240	135 lm/W				
KT-RKIT30PS-24DC-8CSA-VDIM /CR	2'x4'	30W	3500K	3750	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	3870	129 lm/W				
			5000K	3900	130 lm/W				
		25W	3500K	3200	128 lm/W				
			4000K	3300	132 lm/W				
			5000K	3325	133 lm/W				
		20W	3500K	2600	130 lm/W				
			4000K	2680	134 lm/W				
			5000K	2700	135 lm/W				
KT-RKIT45PS-24DC-8CSA-VDIM /CR	2'x4'	45W	3500K	5625	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	5805	129 lm/W				
			5000K	5850	130 lm/W				
		38W	3500K	4864	128 lm/W				
			4000K	5016	132 lm/W				
			5000K	5054	133 lm/W				
		30W	3500K	3900	130 lm/W				
			4000K	4020	134 lm/W				
			5000K	4050	135 lm/W				

### Sensors

CATALOG NUMBER	DESCRIPTION	
KTSL-FC5-12V-IM-PIR	Bluetooth mesh wireless low-voltage individual fixture controller for SmartLoop system, Integral Mount	


# Center Basket Troffer - Controls Ready



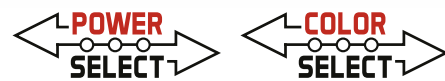
## Power and Color Select

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI
KT-RKIT35PS-14DC-8CSA-VDIM	1'x4'	35W	3500K	4375	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	4515	129 lm/W				
			5000K	4550	130 lm/W				
		30W	3500K	3840	128 lm/W				
			4000K	3960	132 lm/W				
			5000K	3990	133 lm/W				
		24W	3500K	3120	130 lm/W				
			4000K	3216	134 lm/W				
			5000K	3240	135 lm/W				
KT-RKIT24PS-22DC-8CSA-VDIM	2'x2'	24W	3500K	3000	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	3096	129 lm/W				
			5000K	3120	130 lm/W				
		18W	3500K	2304	128 lm/W				
			4000K	2376	132 lm/W				
			5000K	2394	133 lm/W				
		15W	3500K	1950	130 lm/W				
			4000K	2010	134 lm/W				
			5000K	2025	135 lm/W				
KT-RKIT35PS-22DC-8CSA-VDIM	2'x2'	35W	3500K	4375	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	4515	129 lm/W				
			5000K	4550	130 lm/W				
		30W	3500K	3840	128 lm/W				
			4000K	3960	132 lm/W				
			5000K	3990	133 lm/W				
		24W	3500K	3120	130 lm/W				
			4000K	3216	134 lm/W				
			5000K	3240	135 lm/W				
KT-RKIT30PS-24DC-8CSA-VDIM	2'x4'	30W	3500K	3750	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	3870	129 lm/W				
			5000K	3900	130 lm/W				
		25W	3500K	3200	128 lm/W				
			4000K	3300	132 lm/W				
			5000K	3325	133 lm/W				
		20W	3500K	2600	130 lm/W				
			4000K	2680	134 lm/W				
			5000K	2700	135 lm/W				
KT-RKIT45PS-24DC-8CSA-VDIM	2'x4'	45W	3500K	5625	125 lm/W	120-277V	0-10V	Yes	>80
			4000K	5805	129 lm/W				
			5000K	5850	130 lm/W				
		38W	3500K	4864	128 lm/W				
			4000K	5016	132 lm/W				
			5000K	5054	133 lm/W				
		30W	3500K	3900	130 lm/W				
			4000K	4020	134 lm/W				
			5000K	4050	135 lm/W				

### Mounts and Brackets

CATALOG NUMBER	DESCRIPTION	
KT-RKIT-DC-EM-KIT	Emergency LED Backup mounting kit for Keystone center basket doorframe kits. Includes bracket and mounting hardware	

# Strip Retrofit



## Features & Benefits

- Durable, compact design provides high-performance illumination in various lengths
- Keystone Power Select and Color Select technology available
- Powered by Keystone 0-10V dimming LED driver
- Smooth, diffused lens for an even appearance
- Available with optional integral occupancy sensor accessory, KTSL-FC5-12V-IM-PIR
- Over 50% energy savings compared to traditional fluorescent lighting



# Strip Retrofit

**FUTURE FIT**

## Power and Color Select

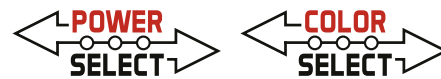
CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI
KT-RKIT30PS-4S-8CSA-VDIM /CR	4'	30W	3500K	4370	130 lm/W	120-277V	0-10V	Yes	>80
			4000K	4540	131 lm/W				
			5000K	4450	132 lm/W				
		20W	3500K	3110	136 lm/W				
			4000K	3190	137 lm/W				
			5000K	3150	138 lm/W				
		16W	3500K	2430	139 lm/W				
			4000K	2470	140 lm/W				
			5000K	2460	141 lm/W				
KT-RKIT50PS-8S-8CSA-VDIM /CR	6'	50W	3500K	7360	130 lm/W	120-277V	0-10V	Yes	>80
			4000K	7570	131 lm/W				
			5000K	7510	132 lm/W				
		40W	3500K	6010	136 lm/W				
			4000K	6170	137 lm/W				
			5000K	6150	138 lm/W				
		32W	3500K	4660	139 lm/W				
			4000K	4760	140 lm/W				
			5000K	4770	141 lm/W				

## Sensors

CATALOG NUMBER	DESCRIPTION
KTSL-FC5-12V-IM-PIR	Bluetooth mesh wireless low-voltage individual fixture controller for SmartLoop system, Integral Mount



# Circular



## Features & Benefits

- Compact, preassembled LED light engines offer great versatility
- Keystone Power Select and Color Select technology available
- Qualified on Energy Star CSD, listed on select models
- Various form factors to fit many different fixture types
- Select units powered by Keystone 0-10V or phase dimming driver
- Over 50% energy savings compared to traditional fluorescent lighting



# Circular

## Power and Color Select

**FUTURE FIT** >

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI
KT-RKIT20PS-8CP-8CSC-VDIM	8" Circular	13.5W	3000K	2100	156 lm/W	120-277V	0-10V	Yes	>80
			3500K	2125	157 lm/W				
			4000K	2150	159 lm/W				
			5000K	2200	163 lm/W				
		16.5W	3000K	2650	161 lm/W				
			3500K	2675	162 lm/W				
			4000K	2700	164 lm/W				
			5000K	2750	167 lm/W				
		20.5W	3000K	3100	151 lm/W				
			3500K	3125	152 lm/W				
			4000K	3150	154 lm/W				
			5000K	3200	156 lm/W				
KT-RKIT28PS-13CP-8CSC-VDIM	13" Circular	21W	3000K	3100	148 lm/W	120-277V	0-10V	Yes	>80
			3500K	3125	149 lm/W				
			4000K	3150	150 lm/W				
			5000K	3200	152 lm/W				
		28.5W	3000K	4100	144 lm/W				
			3500K	4125	145 lm/W				
			4000K	4150	146 lm/W				
			5000K	4200	147 lm/W				

## Dedicated

**FUTURE FIT** >

CATALOG NUMBER	NOMINAL SIZE	WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI	AVAILABLE CCTS
KT-RKIT-CP-8-1600-8xx-FDIM /G2	8" Circular	15.6W	1800	115 lm/W	120V	Phase	Yes*	>80	3000K, 3500K, 4000K, or 5000K
KT-RKIT-CP-8-2200-8xx-FDIM /G2	8" Circular	19.3W	2240	116 lm/W	120V	Phase	Yes*	>80	3000K, 3500K, 4000K, or 5000K

\*Only on Energy Star's Certified Subcomponent Database

## TYPICAL INSTALLATION APPLICATION



# Circular-Driver on Board



## Features & Benefits

- AC LED light engines using driver-on-board technology offer a reliable and easy-to-install alternative to traditional devices
- Energy Star-rated and CEC JA8 T24-compliant on select models
- Suitable for use in fully enclosed fixtures
- Suitable with a wide variety of phase control dimmers while retaining low flicker performance
- Flat compact design with included 5VA cover allows for compatibility with a wide range of fixture applications
- Mounting accessories included



RoHS Compliant

50,000 HOUR LIFETIME

5 YEAR WARRANTY

# Circular-Driver on Board

**FUTURE FIT** >

## Circular-Driver on Board

CATALOG NUMBER	NOMINAL SIZE	WATTAGE	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ADDITIONAL APPROVALS			AVAILABLE CCTS
							JA8 T24	ENERGY STAR	CRI	
KT-RKIT8AC-3C-8xx-FDIM	3" Round	8W	790	98 lm/W	120V	Phase Control	N/A	Yes	>80	2700K, 4000K, or 5000K
KT-RKIT10AC-3C-9xx-FDIM	3" Round	10W	820	82 lm/W	120V	Phase Control	Yes*	Yes	>90	2700K, 3000K, 4000K, or 5000K
KT-RKIT12AC-4C-8xx-FDIM	4" Round	12W	1150	96 lm/W	120V	Phase Control	N/A	Yes	>80	2700K, 4000K, or 5000K
KT-RKIT17AC-4C-9xx-FDIM	4" Round	17W	1245	74 lm/W	120V	Phase Control	Yes*	Yes	>90	2700K, 3000K, 4000K, or 5000K
KT-RKIT16AC-5C-8xx-FDIM	5.5" Round	16W	1700	106 lm/W	120V	Phase Control	N/A	Yes	>80	2700K, 4000K, or 5000K
KT-RKIT19AC-7C-8xx-FDIM	7" Round	19W	2100	110 lm/W	120V	Phase Control	N/A	Yes	>80	2700K, 4000K, or 5000K
KT-RKIT25AC-7C-8xx-FDIM	7" Round	25W	2520	101 lm/W	120V	Phase Control	N/A	Yes	>80	2700K, 4000K, or 5000K
KT-RKIT28AC-7C-9xx-FDIM	7" Round	28W	2280	83 lm/W	120V	Phase Control	Yes*	Yes	>90	2700K, 3000K, 4000K, or 5000K

*\*2700K, 3000K, and 4000K only*

# Linear



## Features & Benefits

- Designed to retrofit a wide variety of linear fixtures including troffers, vapor tights, wraps, strips, and wall sconces
- Keystone Power and Color Select technology
- High-performance, high-versatility linear LED light engines
- Includes (2) AlumaGroove LED modules, (2) module lenses, (1) Power Select driver, and appropriate mounting hardware
- Modules are completely heat sunked
- Low-profile WAGO push connectors located on bottom of modules to eliminate dark spots on end-to-end connections
- Over 50% energy savings compared to traditional fluorescent lighting



# Linear

## Power and Color Select

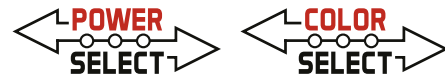
**FUTURE FIT** >

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	DLC	CRI						
KT-RKIT18PS-D11L1-8CSA-VDIM	1'	18W	3500K	2785	155 lm/W	120-277V	0-10V	Yes	>80						
			4000K	2850	158 lm/W										
			5000K	2780	154 lm/W										
		14W	3500K	2235	160 lm/W										
			4000K	2275	163 lm/W										
			5000K	2225	159 lm/W										
		10W	3500K	1540	154 lm/W										
			4000K	1550	155 lm/W										
			5000K	1530	153 lm/W										
KT-RKIT32PS-D22L1-8CSA-VDIM	2'	32W	3500K	4950	155 lm/W	120-277V	0-10V	Yes	>80						
			4000K	5015	157 lm/W										
			5000K	4900	153 lm/W										
		23W	3500K	3755	163 lm/W										
			4000K	3795	165 lm/W										
			5000K	3735	162 lm/W										
		17W	3500K	2840	167 lm/W										
			4000K	2850	168 lm/W										
			5000K	2820	166 lm/W										
		KT-RKIT40PS-D44L1-8CSA-VDIM	4'	40W	3500K					5950	149 lm/W	120-277V	0-10V	Yes	>80
					4000K					6050	151 lm/W				
					5000K					6025	151 lm/W				
30W	3500K			4710	157 lm/W										
	4000K			4775	159 lm/W										
	5000K			4750	158 lm/W										
23W	3500K			3645	158 lm/W										
	4000K			3680	160 lm/W										
	5000K			3675	160 lm/W										

## TYPICAL INSTALLATION APPLICATION



# Rectangular



## Features & Benefits

- Compact, preassembled LED light engines offer great versatility
- Keystone Power Select and Color Select technology
- Energy Star listed
- Various form factors to fit many different fixture types
- Select units powered by Keystone 0-10V dimming driver
- Over 50% energy savings compared to traditional fluorescent fixtures



RoHS Compliant

50,000 HOUR LIFETIME

10 YEAR WARRANTY

# Rectangular

## Power and Color Select

**FUTURE FIT** >

CATALOG NUMBER	NOMINAL SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	DIMMABLE	ENERGY STAR	CRI
KT-RKIT2PS-6RP-8CSC	6" Rectangular	8W	3000K	1050	131 lm/W	120-277V	N/A	Yes	>80
			3500K	1075	134 lm/W				
			4000K	1110	139 lm/W				
		12W	5000K	1150	144 lm/W				
			3000K	1550	129 lm/W				
			3500K	1575	131 lm/W				
KT-RKIT30PS-11RP-8CSC-VDIM	11" Rectangular	22W	4000K	1600	133 lm/W	120-277V	0-10V	Yes	>80
			5000K	1650	138 lm/W				
			3000K	3100	141 lm/W				
		29.5W	3500K	3125	142 lm/W				
			4000K	3150	143 lm/W				
			5000K	3200	145 lm/W				
			3000K	4100	139 lm/W				
			3500K	4125	140 lm/W				
			4000K	4150	141 lm/W				
5000K	4200	142 lm/W							

## TYPICAL INSTALLATION APPLICATION



# Exit Signs



## Features & Benefits

- LED Exit Signs with array of options for color, mounting, and facings to fit wide variety of applications
- Integrated rechargeable battery for 90+ minutes of emergency power
- UL924 Compliant
- Built-in test switch and charge indicator
- NYC & Chicago code-compliant options available



# Exit Signs

## Standard

CATALOG NUMBER	HOUSING COLOR	LETTER COLOR	MOUNTING	REMOTE CAPABLE	FACINGS	INPUT VOLTAGE	
KT-EX-TP1-WH3RG-SU	White	Red & Green	Surface: Top, side, and back mount	No	Single and double	120-277V	
KT-EX-TP1-BL3RG-SU	Black	Red & Green	Surface: Top, side, and back mount	No	Single and double	120-277V	

## Edge-Lit

CATALOG NUMBER	HOUSING COLOR	LETTER COLOR	MOUNTING	REMOTE CAPABLE	FACINGS	INPUT VOLTAGE	
KT-EX-EL1-WH3RL-SU	White	Red	Surface: Top, side, and back mount	No	Single and double	120-277V	
KT-EX-EL1-WH3GL-SU	White	Green	Surface: Top, side, and back mount	No	Single and double	120-277V	
KT-EX-EL2-WH3RL-UU	White	Red	Universal: Recessed and surface mount (top, side, and back)	No	Single and double	120-277V	
KT-EX-EL2-WH3GL-UU	White	Green	Universal: Recessed and surface mount (top, side, and back)	No	Single and double	120-277V	

## Waterproof

CATALOG NUMBER	HOUSING COLOR	LETTER COLOR	MOUNTING	REMOTE CAPABLE	FACINGS	INPUT VOLTAGE	ADDITIONAL APPROVALS	
KT-EX-TP2-WH3RL-SD	White	Red	Surface: Top, side, and back mount	No	Single and double	120/277V	IP65 RATED	

## NYC Code-Compliant | Standard

CATALOG NUMBER	HOUSING COLOR	LETTER COLOR	MOUNTING	REMOTE CAPABLE	FACINGS	INPUT VOLTAGE	
KT-EX-STNY1-WH3RL-SU	White	Red	Surface: Top, side, and back mount	No	Single and double	120-277V	















## NYC Code-Compliant | Edge-Lit

CATALOG NUMBER	HOUSING COLOR	LETTER COLOR	MOUNTING	REMOTE CAPABLE	FACINGS	INPUT VOLTAGE	
KT-EX-ELNY1-WH3RL-RU	White	Red	Recessed	No	Single and Double	120-277V	
KT-EX-ELNY2-WH3RL-SD	White	Red	Surface: Top, side, and back mount	No	Single and Double	120/277V	

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# Exit Signs

## Chicago Code-Compliant | Standard

CATALOG NUMBER	HOUSING COLOR	LETTER COLOR	MOUNTING	REMOTE CAPABLE	FACINGS	INPUT VOLTAGE	
KT-EX-STCHI-WH1RL-SU	White	Red	Surface: Top, side, and back mount	No	Single: Exit facing	120-277V	
KT-EX-STCHI-WH1RL-SU /EE	White	Red	Surface: Top, side, and back mount	No	Double: Exit facing	120-277V	
KT-EX-STCHI-WH1RL-SU /EL	White	Red	Surface: Top, side, and back mount	No	Single: Exit with left arrow	120-277V	
KT-EX-STCHI-WH1RL-SU /ER	White	Red	Surface: Top, side, and back mount	No	Single: Exit with right arrow	120-277V	
KT-EX-STCHI-WH1RL-SU /ELR	White	Red	Surface: Top, side, and back mount	No	Double: Exit with left arrow and Exit with right arrow	120-277V	
KT-EX-STCHI-WH1RL-SU /ED	White	Red	Surface: Top, side, and back mount	No	Single: Exit with double arrow	120-277V	
KT-EX-STCHI-WH1RL-SU /EDD	White	Red	Surface: Top, side, and back mount	No	Double: Exit with double arrow	120-277V	
KT-EX-STCHI-WH1RL-SU /S	White	Red	Surface: Top, side, and back mount	No	Single: Stair facing	120-277V	
KT-EX-STCHI-WH1RL-SU /SS	White	Red	Surface: Top, side, and back mount	No	Double: Stair facing	120-277V	
KT-EX-STCHI-WH1RL-SU /SL	White	Red	Surface: Top, side, and back mount	No	Single: Stair with left arrow	120-277V	
KT-EX-STCHI-WH1RL-SU /SR	White	Red	Surface: Top, side, and back mount	No	Single: Stair with right arrow	120-277V	
KT-EX-STCHI-WH1RL-SU /SLR	White	Red	Surface: Top, side, and back mount	No	Double: Stair with left arrow and Stair with right arrow	120-277V	
KT-EX-STCHI-WH1RL-SU /SD	White	Red	Surface: Top, side, and back mount	No	Single: Stair with double arrow	120-277V	
KT-EX-STCHI-WH1RL-SU /SDD	White	Red	Surface: Top, side, and back mount	No	Double: Stair with double arrow	120-277V	

# Exit Signs

## Exit Pendant Mounts

CATALOG NUMBER	DESCRIPTION	
KT-EX-5CC-2-F-KIT	5" Canopy cover pendant mount kit, White, includes 6" and 18" pendant stems	
KT-EX-5CC-2-F-KIT-B	5" Canopy cover pendant mount kit, Black, includes 6" and 18" pendant stems	
KT-5CC-2-18-3/8IPS	18" Pendant stem, White, for use with KT-EX-5CC-2-F-KIT	
KT-5CC-2-18-3/8IPS-B	18" Pendant stem, Black, for use with KT-EX-5CC-2-F-KIT-B	



**Features & Benefits**

- Array of options for color, mounting, adjustable heads, and facings
- Integrated rechargeable battery for 90+ minutes of emergency power
- Remote Capable units available for use with remote heads
- UL924 Compliant
- Built-in test switch and charge indicator
- NYC & Chicago code-compliant options available



**Compact Combo**

CATALOG NUMBER	HOUSING COLOR	LETTER COLOR	MOUNTING	LUMENS	REMOTE CAPABLE	FACINGS	INPUT VOLTAGE	
KT-EC-TP2-WH3RGW-SU	White	Red & Green	Surface: Top, side, and back mount	160	No	Single and double	120-277V	
KT-EC-TP2-WH3RGW-SU-RC	White	Red & Green	Surface: Top, side, and back mount	160	Yes	Single and double	120-277V	
KT-EC-TP2-BL3RGW-SU	Black	Red & Green	Surface: Top, side, and back mount	160	No	Single and double	120-277V	
KT-EC-TP2-BL3RGW-SU-RC	Black	Red & Green	Surface: Top, side, and back mount	160	Yes	Single and double	120-277V	

**Large Combo**

CATALOG NUMBER	HOUSING COLOR	LETTER COLOR	MOUNTING	LUMENS	REMOTE CAPABLE	FACINGS	INPUT VOLTAGE	
KT-EC-TP1-WH3RGW-SD	White	Red & Green	Surface: Top, side, and back mount	200	No	Single and double	120/277V	
KT-EC-TP1-WH3RGW-SD-RC	White	Red & Green	Surface: Top, side, and back mount	200	Yes	Single and double	120/277V	
KT-EC-TP1-BL3RGW-SD	Black	Red & Green	Surface: Top, side, and back mount	200	No	Single and double	120/277V	
KT-EC-TP1-BL3RGW-SD-RC	Black	Red & Green	Surface: Top, side, and back mount	200	Yes	Single and double	120/277V	

**Waterproof**

CATALOG NUMBER	HOUSING COLOR	LETTER COLOR	MOUNTING	LUMENS	REMOTE CAPABLE	FACINGS	INPUT VOLTAGE	ADDITIONAL APPROVALS	
KT-EC-TP3-WH3RW-SD	White	Red	Surface: Side and back mount	300	No	Single and double	120/277V	IP65 RATED	

**NYC Code-Compliant | Standard**















CATALOG NUMBER	HOUSING COLOR	LETTER COLOR	MOUNTING	LUMENS	REMOTE CAPABLE	FACINGS	INPUT VOLTAGE	
KT-EC-STNY1-WH3RW-SU	White	Red	Surface: Top, side, and back mount	400	No	Single and double	120-277V	

**NYC Code-Compliant | High Output**















CATALOG NUMBER	HOUSING COLOR	LETTER COLOR	MOUNTING	LUMENS	REMOTE CAPABLE	FACINGS	INPUT VOLTAGE	
KT-EC-STNY1-WH3RW-SU-HO	White	Red	Surface: Top, side, and back mount	800	No	Single and double	120-277V	

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**Chicago Code-Compliant | Standard**

CATALOG NUMBER	HOUSING COLOR	LETTER COLOR	MOUNTING	LUMENS	REMOTE CAPABLE	FACINGS	INPUT VOLTAGE	
KT-EC-STCHI-WHIRW-SU	White	Red	Surface: Top, side, and back mount	400	No	Single: Exit facing	120-277V	
KT-EC-STCHI-WHIRW-SU /EE	White	Red	Surface: Top, side, and back mount	400	No	Double: Exit facing	120-277V	
KT-EC-STCHI-WHIRW-SU /EL	White	Red	Surface: Top, side, and back mount	400	No	Single: Exit with left arrow	120-277V	
KT-EC-STCHI-WHIRW-SU /ER	White	Red	Surface: Top, side, and back mount	400	No	Single: Exit with right arrow	120-277V	
KT-EC-STCHI-WHIRW-SU /ELR	White	Red	Surface: Top, side, and back mount	400	No	Double: Exit with left arrow and Exit with right arrow	120-277V	
KT-EC-STCHI-WHIRW-SU /ED	White	Red	Surface: Top, side, and back mount	400	No	Single: Exit with double arrow	120-277V	
KT-EC-STCHI-WHIRW-SU /EDD	White	Red	Surface: Top, side, and back mount	400	No	Double: Exit with double arrow	120-277V	
KT-EC-STCHI-WHIRW-SU /S	White	Red	Surface: Top, side, and back mount	400	No	Single: Stair facing	120-277V	
KT-EC-STCHI-WHIRW-SU /SS	White	Red	Surface: Top, side, and back mount	400	No	Double: Stair facing	120-277V	
KT-EC-STCHI-WHIRW-SU /SL	White	Red	Surface: Top, side, and back mount	400	No	Single: Stair with left arrow	120-277V	
KT-EC-STCHI-WHIRW-SU /SR	White	Red	Surface: Top, side, and back mount	400	No	Single: Stair with right arrow	120-277V	
KT-EC-STCHI-WHIRW-SU /SLR	White	Red	Surface: Top, side, and back mount	400	No	Double: Stair with left arrow and Stair with right arrow	120-277V	
KT-EC-STCHI-WHIRW-SU /SD	White	Red	Surface: Top, side, and back mount	400	No	Single: Stair with double arrow	120-277V	
KT-EC-STCHI-WHIRW-SU /SDD	White	Red	Surface: Top, side, and back mount	400	No	Double: Stair with double arrow	120-277V	

**Chicago Code-Compliant | High Output**

CATALOG NUMBER	HOUSING COLOR	LETTER COLOR	MOUNTING	LUMENS	REMOTE CAPABLE	FACINGS	INPUT VOLTAGE	
KT-EC-STCHI-WHIRW-SU-HO	White	Red	Surface: Top, side, and back mount	800	No	Single: Exit facing	120-277V	
KT-EC-STCHI-WHIRW-SU-HO /EE	White	Red	Surface: Top, side, and back mount	800	No	Double: Exit facing	120-277V	
KT-EC-STCHI-WHIRW-SU-HO /EL	White	Red	Surface: Top, side, and back mount	800	No	Single: Exit with left arrow	120-277V	
KT-EC-STCHI-WHIRW-SU-HO /ER	White	Red	Surface: Top, side, and back mount	800	No	Single: Exit with right arrow	120-277V	
KT-EC-STCHI-WHIRW-SU-HO /ELR	White	Red	Surface: Top, side, and back mount	800	No	Double: Exit with left arrow and Exit with right arrow	120-277V	
KT-EC-STCHI-WHIRW-SU-HO /ED	White	Red	Surface: Top, side, and back mount	800	No	Single: Exit with double arrow	120-277V	
KT-EC-STCHI-WHIRW-SU-HO /EDD	White	Red	Surface: Top, side, and back mount	800	No	Double: Exit with double arrow	120-277V	
KT-EC-STCHI-WHIRW-SU-HO /S	White	Red	Surface: Top, side, and back mount	800	No	Single: Stair facing	120-277V	
KT-EC-STCHI-WHIRW-SU-HO /SS	White	Red	Surface: Top, side, and back mount	800	No	Double: Stair facing	120-277V	
KT-EC-STCHI-WHIRW-SU-HO /SL	White	Red	Surface: Top, side, and back mount	800	No	Single: Stair with left arrow	120-277V	
KT-EC-STCHI-WHIRW-SU-HO /SR	White	Red	Surface: Top, side, and back mount	800	No	Single: Stair with right arrow	120-277V	
KT-EC-STCHI-WHIRW-SU-HO /SLR	White	Red	Surface: Top, side, and back mount	800	No	Double: Stair with left arrow and Stair with right arrow	120-277V	
KT-EC-STCHI-WHIRW-SU-HO /SD	White	Red	Surface: Top, side, and back mount	800	No	Single: Stair with double arrow	120-277V	
KT-EC-STCHI-WHIRW-SU-HO /SDD	White	Red	Surface: Top, side, and back mount	800	No	Double: Stair with double arrow	120-277V	

Exit and Emergency  
**Combo Units**

**Exit Pendant Mounts**

CATALOG NUMBER	DESCRIPTION	
KT-EX-5CC-2-F-KIT	5" Canopy cover pendant mount kit, White, includes 6" and 18" pendant stems	
KT-EX-5CC-2-F-KIT-B	5" Canopy cover pendant mount kit, Black, includes 6" and 18" pendant stems	
KT-5CC-2-18-3/8IPS	18" Pendant stem, White, for use with KT-EX-5CC-2-F-KIT	
KT-5CC-2-18-3/8IPS-B	18" Pendant stem, Black, for use with KT-EX-5CC-2-F-KIT-B	

# Emergency Units



## Features & Benefits

- Array of options for color, shape, and adjustable lighting
- Integrated rechargeable battery for 90+ minutes of emergency power
- Remote Capable units available for use with remote heads
- UL924 Compliant
- Built-in test switch and charge indicator
- NYC & Chicago code-compliant options available.



# Emergency Units

## Round

CATALOG NUMBER	HOUSING COLOR	MOUNTING	LUMENS	REMOTE CAPABLE	INPUT VOLTAGE	
KT-EM-TP2-WHWL-SU	White	Surface: Back mount	160	No	120-277V	
KT-EM-TP2-WHWL-SU-RC	White	Surface: Back mount	160	Yes	120-277V	
KT-EM-TP2-BLWL-SU	Black	Surface: Back mount	160	No	120-277V	
KT-EM-TP2-BLWL-SU-RC	Black	Surface: Back mount	160	Yes	120-277V	

## Square

CATALOG NUMBER	HOUSING COLOR	MOUNTING	LUMENS	REMOTE CAPABLE	INPUT VOLTAGE	
KT-EM-TP1-WHWL-SU	White	Surface: Back mount	200	No	120-277V	
KT-EM-TP1-WHWL-SU-RC	White	Surface: Back mount	200	Yes	120-277V	
KT-EM-TP1-BLWL-SU	Black	Surface: Back mount	200	No	120-277V	
KT-EM-TP1-BLWL-SU-RC	Black	Surface: Back mount	200	Yes	120-277V	

## Waterproof

CATALOG NUMBER	HOUSING COLOR	MOUNTING	LUMENS	REMOTE CAPABLE	INPUT VOLTAGE	ADDITIONAL APPROVALS	
KT-EM-TP3-WHWL-SD	White	Surface: Back Mount	400	No	120/277V	IP65 RATED	

Not CEC approved

## NYC & Chicago Code-Compliant | Standard

CATALOG NUMBER	HOUSING COLOR	MOUNTING	LUMENS	REMOTE CAPABLE	INPUT VOLTAGE	
KT-EM-STNC1-WHWL-SU	White	Surface: Back Mount	400	No	120-277V	

## NYC & Chicago Code-Compliant | High Output

CATALOG NUMBER	HOUSING COLOR	MOUNTING	LUMENS	REMOTE CAPABLE	INPUT VOLTAGE	
KT-EM-STNC1-WHWL-SU-HO	White	Surface: Back Mount	800	No	120-277V	

# Remote Heads



## Features & Benefits

- Compatible with Remote Capable fixtures
- Remote power: Simply wire low-voltage connection to primary unit
- Can be powered by any Keystone Remote Capable fixture
- UL924 Compliant



# Remote Heads

## Standard

CATALOG NUMBER	HOUSING COLOR	MOUNTING	LUMENS	NO. OF HEADS	INPUT VOLTAGE	
KT-EM-RS1-WHWL-SL	White	Surface: Back mount	100	1	3.6-15 Vdc	
KT-EM-RD1-WHWL-SL	White	Surface: Back mount	200	2	3.6-15 Vdc	
KT-EM-RS1-BLWL-SL	Black	Surface: Back mount	100	1	3.6-15 Vdc	
KT-EM-RD1-BLWL-SL	Black	Surface: Back mount	200	2	3.6-15 Vdc	

## Waterproof

CATALOG NUMBER	HOUSING COLOR	MOUNTING	LUMENS	NO. OF HEADS	INPUT VOLTAGE	ADDITIONAL APPROVALS	
KT-EM-RS2-SVWL-SL	Silver	Surface: Back Mount	100	1	3.6-15 Vdc	IP65 RATED	
KT-EM-RD2-SVWL-SL	Silver	Surface: Back Mount	200	2	3.6-15 Vdc	IP65 RATED	

# POWER SUPPLIES



## Emergency Backup Solutions

LED



**DC Wiring - Secondary**  
P 372-376

**AC Wiring - Primary**  
P 378

Fluorescent



**Ballast**  
P 380

## LED Drivers

Constant Current



**Programmable USB**  
P 382

**Selectable**  
P 384-387

Constant Voltage

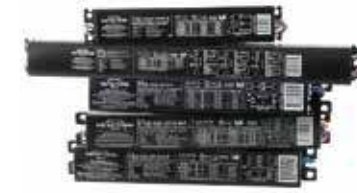


**Micro Case**  
P 388

**Standard Case**  
P 390

## Ballasts

Electronic Fluorescent



**Electronic Fluorescent**  
P 392-395

Sign



**Series Wiring**  
P 396

**Parallel Wiring**  
P 398

Germicidal/UV-C



**Germicidal/UV-C**  
P 400-403

HID



**High Pressure Sodium**  
P 404

**Metal Halide**  
P 406-410

## Transformers

Step Down



**High Voltage**  
P 412

**Low Voltage**  
P 414

**Low Voltage - LED Specific**  
P 416

**Standard | Flying Leads**

**SMART//SAFE**

CATALOG NUMBER	INPUT VOLTAGE	MAXIMUM OUTPUT POWER	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT
KT-EMRG-LED-4C-400-EN2	120-277V	4W	12-55 Vdc	73mA-333mA	One Piece	Standard Wire Leads	90 min	Yes

MOUNTING	LENGTH	WIDTH	HEIGHT
1 Piece	4.96"	5.31"	1.69"



CATALOG NUMBER	INPUT VOLTAGE	MAXIMUM OUTPUT POWER	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT	AUTOBATTERY CONNECTION
KT-EMRG-LED-4BC-400-EN2	120-277V	4W	12-55 Vdc	73mA-333mA	One Piece	Standard Wire Leads	90 min	Yes	Yes

MOUNTING	LENGTH	WIDTH	HEIGHT
1 Piece	4.96"	5.31"	1.69"



CATALOG NUMBER	INPUT VOLTAGE	MAXIMUM OUTPUT POWER	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT
KT-EMRG-LED-5C-500	120-277V	5W	20-60Vdc	86mA-250mA	Two Piece (Driver + Battery)	Standard Wire Leads	90 min	Yes

MOUNTING	LENGTH	WIDTH	HEIGHT
Driver	6.02"	6.46"	1.37"
Battery	3.48"	3.98"	2.38"



CATALOG NUMBER	INPUT VOLTAGE	MAXIMUM OUTPUT POWER	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT
KT-EMRG-LED-5C-500-EN	120-277V	5W	20-60Vdc	86mA-250mA	One Piece	Standard Wire Leads	90 min	Yes

MOUNTING	LENGTH	WIDTH	HEIGHT
1 piece	9.00"	9.50"	2.30"



CATALOG NUMBER	INPUT VOLTAGE	MAXIMUM OUTPUT POWER	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT	AUTOBATTERY CONNECTION
KT-EMRG-LED-10BC-1000-EN3	120-277V	10W	15-55Vdc	180-680mA	One Piece	Standard Wire Leads	90 min	Yes	Yes

MOUNTING	LENGTH	WIDTH	HEIGHT
1 piece	9.05"	9.45"	1.77"



CATALOG NUMBER	INPUT VOLTAGE	MAXIMUM OUTPUT POWER	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT	AUTOBATTERY CONNECTION
KT-EMRG-LED-10BC-1000-SEN2	120-277V	10W	15-55Vdc	180-680mA	One Piece	Standard Wire Leads	90 min	Yes	Yes

MOUNTING	LENGTH	WIDTH	HEIGHT
1 piece	16.20"	16.50"	1.18"



Chart continues on next page



**Features & Benefits**


- Can incorporate emergency lighting solutions into variety of LED fixtures
- Multiple construction and wiring type configurations available
- All units come with 2-in-1 test switch/indicator lights
- Designed to work with virtually any fixture type using existing Class 2 LED systems
- Evaluated to UL 924 requirements
- UL Listed for field or factory installation
- 5-year warranty
- Auto battery connect feature included on select models





Chart continued from previous page


**Standard | Flying Leads**

**SMART//SAFE**

CATALOG NUMBER	INPUT VOLTAGE	MAXIMUM OUTPUT POWER	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT
KT-EMRG-LED-12C-1200	120-277V	12W	20-60Vdc	206mA-600mA	Two Piece (Driver + Battery)	Standard Wire Leads	90 min	Yes
<b>MOUNTING</b>				<b>LENGTH</b>	<b>WIDTH</b>	<b>HEIGHT</b>		
Driver	6.02"	6.46"	1.89"	1.14"				
Battery	8.84"	9.49"	1.22"	1.15"				


CATALOG NUMBER	INPUT VOLTAGE	MAXIMUM OUTPUT POWER	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT
KT-EMRG-LED-12C-1200-EN	120-277V	12W	20-60Vdc	206mA-600mA	One Piece	Standard Wire Leads	90 min	Yes
<b>MOUNTING</b>				<b>LENGTH</b>	<b>WIDTH</b>	<b>HEIGHT</b>		
1 piece	12.00"	12.50"	2.29"	1.29"				


CATALOG NUMBER	INPUT VOLTAGE	MAXIMUM OUTPUT POWER	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT
KT-EMRG-LED-14C-1400-EN	120-277V	14W	15-55Vdc	210mA-930mA	One Piece	Standard Wire Leads	90 min	Yes
<b>MOUNTING</b>				<b>LENGTH</b>	<b>WIDTH</b>	<b>HEIGHT</b>		
1 piece	15.24"	15.55"	1.49"	1.16"				

CATALOG NUMBER	INPUT VOLTAGE	MAXIMUM OUTPUT POWER	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT	AUTOBATTERY CONNECTION
KT-EMRG-LED-14BC-1400-EN	120-277V	14W	15-55Vdc	210mA-930mA	One Piece	Standard Wire Leads	90 min	Yes	Yes
<b>MOUNTING</b>				<b>LENGTH</b>	<b>WIDTH</b>	<b>HEIGHT</b>			
1 piece	15.24"	15.55"	1.49"	1.16"					


**Standard | Conduit**

**SMART//SAFE**

CATALOG NUMBER	INPUT VOLTAGE	MAXIMUM OUTPUT POWER	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT
KT-EMRG-LED-5C-500-EN /DF	120-277V	5W	20-60Vdc	86mA-250mA	One Piece	Dual Flex Cable	90 min	Yes
<b>MOUNTING</b>				<b>LENGTH</b>	<b>WIDTH</b>	<b>HEIGHT</b>		
1 piece	9.00"	9.50"	2.30"	1.18"				


CATALOG NUMBER	INPUT VOLTAGE	MAXIMUM OUTPUT POWER	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT	AUTOBATTERY CONNECTION
KT-EMRG-LED-10BC-1000-EN3 /DF	120-277V	10W	15-55Vdc	180-680mA	One Piece	Dual Flex Cable	90 min	Yes	Yes
<b>MOUNTING</b>				<b>LENGTH</b>	<b>WIDTH</b>	<b>HEIGHT</b>			
1 piece	9.05"	9.45"	1.77"	1.18"					

**Standard | Conduit SMART//SAFE**

CATALOG NUMBER	INPUT VOLTAGE	MAXIMUM OUTPUT POWER	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT
KT-EMRG-LED-12C-1200-EN /DF	120-277V	12W	20-60Vdc	206mA-600mA	One Piece	Dual Flex Cable	90 min	Yes
<b>MOUNTING</b>				<b>LENGTH</b>	<b>WIDTH</b>	<b>HEIGHT</b>		
1 piece	12.00"	12.50"	2.29"	1.29"				


**Standard | Terminal Block**


**SMART//SAFE**

CATALOG NUMBER	INPUT VOLTAGE	MAXIMUM OUTPUT POWER	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT
KT-EMRG-LED-5C-500-SEN	120-277V	5W	20-60Vdc	86mA-250mA	Slim One Piece	Push In Terminals	90 min	Yes
<b>MOUNTING</b>				<b>LENGTH</b>	<b>WIDTH</b>	<b>HEIGHT</b>		
1 piece	18.76"	19.41"	1.24"	1.00"				

**Special Purpose | Kit Solution**

**SMART//SAFE**

CATALOG NUMBER	INPUT VOLTAGE	MAXIMUM OUTPUT POWER	LUMENS	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	LED MODULE INCLUDED	CEC COMPLIANT
KT-EMRG-LED-5C-500-K1	120-277V	5W	500	20-60Vdc	86mA-250mA	Two Piece (Driver + Battery)	Standard Wire Leads	90 min	Yes	Yes
<b>MOUNTING</b>				<b>LENGTH</b>	<b>WIDTH</b>	<b>HEIGHT</b>				
Driver	6.00"	6.46"	1.37"	1.00"						
Battery	3.48"	3.98"	2.38"	1.07"						
Module	5.00"	0.70"								

CATALOG NUMBER	INPUT VOLTAGE	MAXIMUM OUTPUT POWER	LUMENS	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	LED MODULE INCLUDED	CEC COMPLIANT
KT-EMRG-LED-12C-1200-K1	120-277V	12W	1200	20-60Vdc	206mA-600mA	Two Piece (Driver + Battery)	Standard Wire Leads	90 min	Yes	Yes
<b>MOUNTING</b>				<b>LENGTH</b>	<b>WIDTH</b>	<b>HEIGHT</b>				
Driver	6.02"	6.46"	1.89"	1.14"						
Battery	8.84"	9.49"	1.22"	1.15"						
Module	8.00"	0.70"								

Continued on next page

# DC Wiring - Secondary

## Special Purpose | 2-Hour Rated

**SMART//SAFE**

CATALOG NUMBER	INPUT VOLTAGE	MAXIMUM OUTPUT POWER	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT
KT-EMRG-LED-9C-900-2	120-277V	9W	20-60Vdc	150mA-450mA	Two Piece (Driver + Battery)	Standard Wire Leads	120 min	Yes

	MOUNTING	LENGTH	WIDTH	HEIGHT
Driver	6.02"	6.46"	1.89"	1.14"
Battery	8.84"	9.49"	1.22"	1.15"



## Special Purpose | Low Temperature

**SMART//SAFE**

CATALOG NUMBER	INPUT VOLTAGE	MAXIMUM OUTPUT POWER	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT
KT-EMRG-LED-12LT-1200-EN /DF	120-277V	12W	20-60Vdc	206mA-600mA	One Piece	Dual Flex Cable	90 min	No

	MOUNTING	LENGTH	WIDTH	HEIGHT
1 piece	12.00"	12.50"	2.30"	1.30"



## Special Purpose | Self Diagnostic

**SMART//SAFE**

CATALOG NUMBER	INPUT VOLTAGE	MAXIMUM OUTPUT POWER	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT
KT-EMRG-LED-20SD-2000-EN /DF	120-277V	20W	20-60Vdc	333mA-1000mA	One Piece	Dual Flex Cable	90 min	Yes

	MOUNTING	LENGTH	WIDTH	HEIGHT
1 piece	12.00"	12.50"	2.37"	2.37"



# AC Wiring - Primary



## Features & Benefits

- Can incorporate emergency lighting solutions into variety of LED fixtures
- Multiple construction and wiring type configurations available
- All units come with 2-in-1 test switch/indicator light
- Optimized for Keystone DirectDrive LED tubes and downlights (check keystone.com/compatibility-lists for full details)
- Inverter-type solutions optimized for a variety of lighting fixtures using integrated LED components
- Evaluated to UL 924 requirements
- UL Listed for field or factory installation
- 5-year warranty



# AC Wiring - Primary

## Standard | Flying Leads

## SMART//SAFE AC

CATALOG NUMBER	INPUT VOLTAGE	MAXIMUM OUTPUT POWER	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT
KT-EMRG-LED-5-500-AC	120-277V	5W	40-100Vdc	Load Dependent	One Piece	Standard Wire Leads	90 min	No
Length	9.50"							
Width	1.29"							
Height	1.22"							

CATALOG NUMBER	INPUT VOLTAGE	MAXIMUM OUTPUT POWER	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT
KT-EMRG-LED-12-1200-AC	120-277V	12W	40-100Vdc	Load Dependent	One Piece	Standard Wire Leads	90 min	Yes
Length	12.68"							
Width	1.70"							
Height	1.20"							

## Standard | Conduit

## SMART//SAFE

CATALOG NUMBER	INPUT VOLTAGE	MAXIMUM OUTPUT POWER	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT
KT-EMRG-LED-5-500-AC /DF	120-277V	5W	40-100Vdc	Load Dependent	One Piece	Dual Flex Cable	90 min	No
Length	11.72"							
Width	1.73"							
Height	1.43"							

CATALOG NUMBER	INPUT VOLTAGE	MAXIMUM OUTPUT POWER	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT
KT-EMRG-LED-12-1200-AC /DF	120-277V	12W	40-100Vdc	Load Dependent	One Piece	Dual Flex Cable	90 min	Yes
Length	14.88"							
Width	1.73"							
Height	1.42"							

## Special Purpose | Inline Round High Bay

## SMART//SAFE

CATALOG NUMBER	INPUT VOLTAGE	MAXIMUM OUTPUT POWER	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT
KT-EMRG-LED-40SD-5000-CEN /SF	120-277V	40W	150-200Vdc	200-270mA	One Piece (with Junction Box)	Single Flex Cable	90 min	Yes
1 piece	MOUNTING HOOK DISTANCE	DIAMETER						

# Ballast

## Features & Benefits

- Fluorescent emergency backup solutions for all common fluorescent lamp types
- Each emergency pack is compatible with different fluorescent lamp loads
- Compatible with most existing instant start and program start fluorescent ballasts
- Evaluated to UL 924 requirements
- UL Listed for field or factory installation
- 5-year warranty

### Linear Fluorescent EMRG

CATALOG NUMBER	INPUT VOLTAGE	MAX LUMENS	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT
KT-EMRG-500 /B	120/277V	500	Load Dependent	Load Dependent	One Piece	Standard Wire Leads	90 min	No
KT-EMRG-700 /B	120/277V	700	Load Dependent	Load Dependent	One Piece	Standard Wire Leads	90 min	No

Length	9.50"	
Width	2.40"	
Height	1.50"	

CATALOG NUMBER	INPUT VOLTAGE	MAX LUMENS	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT
KT-EMRG-500-SL /B	120/277V	500	Load Dependent	Load Dependent	One Piece	Standard Wire Leads	90 min	No

Length	11.70"	
Width	2.00"	
Height	1.18"	

CATALOG NUMBER	INPUT VOLTAGE	MAX LUMENS	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT
KT-EMRG-1400 /B	120/277V	1400	Load Dependent	Load Dependent	One Piece	Standard Wire Leads	90 min	No

Length	13.40"	
Width	2.40"	
Height	1.50"	

# Ballast

### Linear Fluorescent EMRG

CATALOG NUMBER	INPUT VOLTAGE	MAX LUMENS	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT
KT-EMRG-1400-SL /B	120/277V	1400	Load Dependent	Load Dependent	One Piece	Standard Wire Leads	90 min	No

Length	14.25"	
Width	2.10"	
Height	1.19"	

CATALOG NUMBER	INPUT VOLTAGE	MAX LUMENS	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT
KT-EMRG-1300-T5	120/277V	1300	Load Dependent	Load Dependent	One Piece	Standard Wire Leads	90 min	No

Length	21.50"	
Width	1.28"	
Height	1.19"	

### CFL Fluorescent EMRG

CATALOG NUMBER	INPUT VOLTAGE	MAX LUMENS	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT
KT-EMRG-750-CFL4 /B	120/277V	750	Load Dependent	Load Dependent	One Piece	Dual Flex Cable	90 min	No

Length	9.50"	
Width	2.40"	
Height	1.50"	

CATALOG NUMBER	INPUT VOLTAGE	MAX LUMENS	OUTPUT VOLTAGE	OUTPUT CURRENT	CONSTRUCTION TYPE	WIRE TYPE	ILLUMINATION TIME	CEC COMPLIANT
KT-EMRG-1400C-CFL4	120/277V	1400	Load Dependent	Load Dependent	One Piece	Dual Flex Cable	90 min	Yes

Length	13.40"	
Width	2.40"	
Height	1.50"	

# Programmable USB



## Features & Benefits

- Programmable output current via USB-C cable, included with each driver
- Compatible with Android devices
- Dimmable with 0-10V dimmer (dim-to-off)
- Short circuit overload and open load protection
- U and W case designations feature auxiliary power: 12Vdc; 200mA max.
- Meets FCC Part 15 (Class B) consumer limits
- UL 8750, Class P
- Pre-programming available upon request

Class P    

# Programmable USB



## Programmable - USB

CATALOG NUMBER	MAX. OUTPUT POWER	INPUT VOLTAGE	OUTPUT CURRENT	OUTPUT VOLTAGE	OCV	CLASS 2		CASE STYLE
						US	CAN	
KTLD-12-UV-SC500-56-VDIM-AF1 /USB	12W	120-277V	120-500mA	10-56V	60V	Yes	No	AF1
KTLD-20-UV-SC730-56-VDIM-AF4 /USB	20W	120-277V	200-730mA	10-56V	60V	Yes	No	AF4
KTLD-25-UV-SC1250-56-VDIM-W1 /USB	25W	120-277V	420-1250mA	10-56V	60V	Yes	No	W1
KTLD-30-UV-SC1050-56-VDIM-U7 /USB	30W	120-277V	350-1050mA	10-56V	60V	Yes	No	U7
KTLD-40-UV-SC1400-56-VDIM-W1 /USB	40W	120-277V	470-1400mA	10-56V	60V	Yes	No	W1
KTLD-50-UV-SC1400-56-VDIM-U7 /USB	50W	120-277V	470-1400mA	10-56V	60V	Yes	No	U7
KTLD-85-UV-SC2600-56-VDIM-U4 /USB	85W	120-277V	860-2600mA	10-56V	60V	Yes	No	U4
KTLD-100-UV-SC3000-56-VDIM-U4 /USB	100W	120-277V	1500-3000mA	10-56V	60V	Yes	No	U4

Length	4.89"		Case Designation AF1
Width	1.30"		
Height	0.79"		

Length	5.53"		Case Designation AF4
Width	1.30"		
Height	0.83"		

Length	5.00"		Case Designation W1
Width	2.38"		
Height	1.00"		

Length	11.02"		Case Designation U7
Width	1.20"		
Height	1.00"		

Length	16.89"		Case Designation U4
Width	1.18"		
Height	1.00"		

# Selectable

# Selectable



## Features & Benefits

- Dimmable with 0-10V dimmer down to >10%
- Adjustable output current: 4 selectable output currents via slide switch
- Reduce SKUs with output flexibility
- Multiple form factors for a variety of applications
- Low optical flicker
- Built-in surge protection
- Meets FCC Part 15 (Class B) consumer limits
- Class 2 Output
- UL 8750, Class P

Class P   

## 15W

CATALOG NUMBER	OCV	TYPICAL EFFICIENCY AT 120V	TYPICAL EFFICIENCY AT 240V	TYPICAL EFFICIENCY AT 277V	CLASS 2		INPUT VOLTAGE	OUTPUT VOLTAGE	OUTPUT CURRENT	OUTPUT POWER
					US	CANADA				
KTLD-15-UV-PS300-54-VDIM-LP1	60V	84%	84%	84%	Yes	No	120-277V	30-54V	200mA	10.8W
									230mA	12.4W
									270mA	14.6W
									300mA	16.2W
KTLD-15-UV-PS350-42-VDIM-LP1	47V	84%	84%	84%	Yes	Yes	120-277V	20-42V	260mA	10.9W
									290mA	12.2W
									320mA	13.4W
									350mA	14.7W

Length	4.50"	
Width	1.34"	
Height	0.94"	

Case Designation LP1

## 25W

CATALOG NUMBER	OCV	TYPICAL EFFICIENCY AT 120V	TYPICAL EFFICIENCY AT 240V	TYPICAL EFFICIENCY AT 277V	CLASS 2		INPUT VOLTAGE	OUTPUT VOLTAGE	OUTPUT CURRENT	OUTPUT POWER
					US	CANADA				
KTLD-25-UV-PS450-54-VDIM-LP2	60V	87%	88%	88%	Yes	No	120-277V	30-54V	300mA	16.2W
									350mA	18.9W
									400mA	21.6W
									450mA	24.3W
KTLD-25-UV-PS600-42-VDIM-LP2	47V	86%	87%	87%	Yes	Yes	120-277V	20-42V	450mA	18.9W
									500mA	21.0W
									550mA	23.1W
									600mA	25.2W

Length	6.34"	
Width	1.34"	
Height	0.95"	

Case Designation LP2

Continued on next page

# Selectable

# Selectable

## 35W & 45W

CATALOG NUMBER	OCV	TYPICAL EFFICIENCY AT 120V	TYPICAL EFFICIENCY AT 240V	TYPICAL EFFICIENCY AT 277V	CLASS 2		INPUT VOLTAGE	OUTPUT VOLTAGE	OUTPUT CURRENT	OUTPUT POWER
					US	CANADA				
KTLD-35-UV-PS650-54-VDIM-LM1	60V	90%	90%	90%	Yes	No	120-277V	30-54V	500mA	27.0W
									550mA	29.7W
									600mA	32.4W
									650mA	35.1W
KTLD-35-UV-PS850-42-VDIM-LM1	47V	89%	90%	90%	Yes	Yes	120-277V	20-42V	700mA	29.4W
									750mA	31.5W
									800mA	33.6W
									850mA	35.7W
KTLD-45-UV-PS850-54-VDIM-LM1	60V	89%	90%	90%	Yes	No	120-277V	30-54V	700mA	37.8W
									750mA	40.5W
									800mA	43.2W
									850mA	45.9W
KTLD-45-UV-PS1100-42-VDIM-LM1	47V	89%	90%	90%	Yes	Yes	120-277V	20-42V	900mA	37.8W
									950mA	39.9W
									1000mA	42.0W
									1100mA	46.2W

Length	9.49"	
Width	1.23"	
Height	1.15"	

Case Designation LM1

## 75W & 100W

CATALOG NUMBER	OCV	TYPICAL EFFICIENCY AT 120V	TYPICAL EFFICIENCY AT 240V	TYPICAL EFFICIENCY AT 277V	CLASS 2		INPUT VOLTAGE	OUTPUT VOLTAGE	OUTPUT CURRENT	OUTPUT POWER
					US	CANADA				
KTLD-75-UV-PS1400-54-VDIM-LM2	60V	90%	91%	91%	Yes	No	120-277V	30-54V	1100mA	59.4W
									1200mA	64.8W
									1300mA	70.2W
									1400mA	75.6W
KTLD-75-UV-PS1700-42-VDIM-LM2	47V	89%	90%	90%	Yes	Yes	120-277V	20-42V	1400mA	58.8W
									1500mA	63.0W
									1600mA	67.2W
									1700mA	71.4W
KTLD-100-UV-PS1800-54-VDIM-LM2	60V	90%	91%	91%	Yes	No	120-277V	30-54V	1500mA	84.0W
									1600mA	89.6W
									1700mA	95.2W
									1800mA	100.8W
KTLD-100-UV-PS2300-42-VDIM-LM2	47V	89%	90%	90%	Yes	Yes	120-277V	20-42V	2000mA	84.0W
									2100mA	88.2W
									2200mA	92.4W
									2300mA	96.9W

Length	11.43"	
Width	1.23"	
Height	1.15"	

Case Designation LM2

# Micro Case



## Features & Benefits

- Evaluated to UL 8750 standards, Class P
- Power factor: >0.90
- Ultra-compact, delivering full programmability in minimal space
- SAM qualified

Class P    **SAM**

# Micro Case

## 12V Micro Case

CATALOG NUMBER	INPUT VOLTAGE	MAX WATTAGE	OUTPUT VOLTAGE	MAXIMUM CURRENT
KTLD-60-UV-12V-MC1	120-277Vac	60W	12V	5.00A

Length	5.67"	
Width	0.82"	
Height	0.78"	

Case Designation MC1

## 24V Micro Case

CATALOG NUMBER	INPUT VOLTAGE	MAX WATTAGE	OUTPUT VOLTAGE	MAXIMUM CURRENT
KTLD-100-UV-24V-MC2	120-277Vac	100W	24V	4.00A

Length	5.94"	
Width	1.07"	
Height	0.78"	

Case Designation MC2

# Standard Case



## Features & Benefits

- Evaluated to UL 8750 standards, Class P
- Variety of case sizes
- SAM qualified options (UL iQ Listed)



# Standard Case

## Standard Case

CATALOG NUMBER	WATTAGE FAMILY	RATED OUTPUT VOLTAGE	MAXIMUM POWER	MAXIMUM CURRENT	INPUT VOLTAGE	SAM (UL IQ QUALIFIED)
KTLD-10-1N-12V-F3	10W	12Vdc	10W	0.83A	120Vac	Yes
KTLD-24-UV-12V-AK1	24W	12Vdc	24W	2.00A	120-277Vac	Yes
KTLD-24-UV-24V-AK1		24Vdc	24W	1.00A	120-277Vac	Yes
KTLD-60-UV-12V	60W	12Vdc	60W	5.00A	120-277Vac	Yes
KTLD-60-UV-12V-67-AP4		12Vdc	60W	5.00A	120-277Vac	Yes
KTLD-60-UVN-12V-SC1		12Vdc	60W	5.00A	120-277Vac	N/A
KTLD-60-UV-24V		24Vdc	60W	2.50A	120-277Vac	Yes
KTLD-80-UV-24V	80W	24Vdc	80W	3.30A	120-277Vac	Yes
KTLD-100-UV-12V	100W	12Vdc	100W	8.00A	120-277Vac	Yes
KTLD-100-UV-24V		24Vdc	100W	4.00A	120-277Vac	Yes
KTLD-120-UV-12V-L10	120W	12Vdc	120W (2x60W Channels)	5.00A	120-277Vac	Yes

Sign Component Manual (SAM) - SAM is a directory governed by UL that lists all components that have been tested and certified under the UL standard for electric signs. It is updated quarterly and contains all of the components associated with the manufacturing of electric signs, including LED power supplies. For more information, visit [www.ul.com](http://www.ul.com).

# Electronic Fluorescent



## Features & Benefits

- Extensive portfolio of electronic and magnetic ballasts covers legacy fluorescent lighting applications
- UL Listed



# Electronic Fluorescent

## T12

CATALOG NUMBER	PRIMARY LAMP TYPE	NO. OF LAMPS	INPUT VOLTAGE	WARRANTY	DESCRIPTION
KTEB-120-1-TP-EMI	F20T12	1	120V	3 Years	1 lamp F20T12, FCC Class B, normal power factor
KTEB-220-1-TP-EMI		2	120V	3 Years	2 lamp F20T12, FCC Class B, normal power factor
KTEB-140-1-TP-EMI	F40T12	1	120V	3 Years	1 lamp F40T12, FCC Class B, normal power factor
KTEB-240-1-TP-PIC		2	120V	3 Years	2 lamp F40T12, F30T12, and F34T12, high power factor
KTEB-240-UV-TP-PIC	120-277V		3 Years	2 lamp F40T12, F30T12, and F34T12, high power factor	
KTEB-275-1-TP-PIC-SL	F96T12	1 or 2	120V	3 Years	1 or 2 lamp F96T12, F96T12ES and F72T12, 9.45" case
KTEB-275-UV-TP-PIC			120-277V	3 Years	1 or 2 lamp F96T12, F96T12ES and F72T12
KTEB-275-UV-TP-PIC-SL			3 Years	1 or 2 lamp F96T12, F96T12ES and F72T12, 9.50" case	
KTEB-2110-1-TP-PIC	F96T12HO	1 or 2	120V	3 Years	1 or 2 lamp F96T12HO
KTEB-2110-UV-TP-PIC			120-277V	3 Years	1 or 2 lamp F96T12HO

## T8 Instant Start

CATALOG NUMBER	PRIMARY LAMP TYPE	NO. OF LAMPS	INPUT VOLTAGE	WARRANTY	LIGHT OUTPUT	DESCRIPTION
KTEB-232-UV-IS-L-P	F17T8 F25T8 F32T8*	1 or 2	120-277V	5 Years	Low	1 or 2 lamp F17/25/32 T8, reduced output
KTEB-232-UV-IS-N-P				5 Years	Normal	1 or 2 lamp F17/25/32 T8, standard output
KTEB-232-UV-IS-H-P				5 Years	High	1 or 2 lamp F17/25/32 T8, high output
KTEB-332-UV-IS-L-P		2 or 3	120-277V	5 Years	Low	2 or 3 lamp F17/25/32 T8, reduced output
KTEB-332-UV-IS-N-P				5 Years	Normal	2 or 3 lamp F17/25/32 T8, standard output
KTEB-332-UV-IS-H-P				5 Years	High	2 or 3 lamp F17/25/32 T8, high output
KTEB-432-UV-IS-L-P		3 or 4	120-277V	5 Years	Low	3 or 4 lamp F17/25/32 T8, reduced output
KTEB-432-UV-IS-N-P				5 Years	Normal	3 or 4 lamp F17/25/32 T8, standard output
KTEB-432-UV-IS-H-P				5 Years	High	3 or 4 lamp F17/25/32 T8, high output
KTEB-259-UV-IS-N	F96T8	1 or 2	120-277V	5 Years	Normal	1 or 2 lamp F72/96/96ES T8 standard output
KTEB-286HO-UV-IS-N	F96T8HO	1 or 2	120-277V	5 Years	Normal	1 or 2 lamp F48/60/72/96T8HO standard output

\*F32T8 lamps including F32T8 (25W), F32T8 (28W), F32T8 (30W) and F32T8 (32W)

Continued on next page

# Electronic Fluorescent

## T8 Program Start

CATALOG NUMBER	PRIMARY LAMP TYPE	NO. OF LAMPS	INPUT VOLTAGE	WARRANTY	LIGHT OUTPUT	DESCRIPTION
KTEB-132-UV-PS-N-P	F17T8 F25T8 F32T8	1	120-277V	5 Years	Normal	1 lamp F17/25/32 T8, standard output
KTEB-232-UV-PS-VDIM		2	120-277V	5 Years	Normal	2 lamp F17/25/32 T8, 0-10V dimming
KTEB-332-UV-PS-L-P		2 or 3	120-277V	5 Years	Low	2 or 3 lamp F17/25/32 T8, reduced output
KTEB-332-UV-PS-H-P				5 Years	High	2 or 3 lamp F17/25/32 T8, high output
KTEB-270-UV-PS-N /C1	F58T8 or F70T8	1 or 2	120-277V	5 Years	Normal	1 or 2 lamp F58/70 T8 freezer ballast with Molex connectors

## T5HE

CATALOG NUMBER	PRIMARY LAMP TYPE	NO. OF LAMPS	INPUT VOLTAGE	WARRANTY	DESCRIPTION
KTEB-228HE-UV-PS	F14T5HE, F21T5HE, F28T5HE	1 or 2	120-277V	5 Years	1 or 2 lamp F14/21/28 T5HE program start, 90°C rated
KTEB-228HE-UV-PS-SL				5 Years	1 or 2 lamp F14/21/28 T5HE program start, 90°C rated, 9.50" case

## T5HO

CATALOG NUMBER	PRIMARY LAMP TYPE	NO. OF LAMPS	INPUT VOLTAGE	WARRANTY	DESCRIPTION
KTEB-239HO-UV-PS-SL	F24T5HO or F39T5HO	1 or 2	120-277V	5 Years	1 or 2 lamp F24T5HO or F39T5HO program start, 90°C rated, 9" case
KTEB-254HO-UV-PS	F54T5HO	1 or 2	120-277V	5 Years	1 or 2 lamp F54T5HO program start, 90°C rated
KTEB-254HO-UV-PS-SL				5 Years	1 or 2 lamp F54T5HO program start, 90°C rated, 9" case
KTEB-454HO-UV-PS		1-4	120-277V	5 Years	1-4 lamps F54T5HO program start, 90°C rated

# Electronic Fluorescent

## Compact Fluorescent

CATALOG NUMBER	PRIMARY LAMP TYPE	NO. OF LAMPS	INPUT VOLTAGE	WARRANTY	DESCRIPTION
CC579TP	9W CFL	1	120V	3 Years	5, 7, 9W, 2-pin CFL, magnetic
KTEB-213-UV-PS-DW		1 or 2	120-277V	5 Years	1 or 2 lamp 13W 4-pin CFL, program start
KTEB-213-UV-RS-DW				5 Years	1 or 2 lamp 13W 4-pin CFL, rapid start
KTEB-213-UV-RS-DW-KIT				5 Years	1 or 2 lamp 13W 4-pin CFL, kit includes wires/stud plate
KTEB-218-UV-PS-DW	18W CFL	1 or 2	120-277V	5 Years	1 or 2 lamp 18W 4-pin CFL, program start
KTEB-218-UV-RS-DW				5 Years	1 or 2 lamp 18W 4-pin CFL, rapid start
KTEB-218-UV-RS-DW-KIT				5 Years	1 or 2 lamp 18W 4-pin CFL, kit includes wires/stud plate
KTEB-226-UV-PS-DW	26W CFL	1 or 2	120-277V	5 Years	1 or 2 lamp 26W 4-pin CFL, program start
KTEB-226-UV-RS-DW				5 Years	1 or 2 lamp 26W 4-pin CFL, rapid start
KTEB-226-UV-RS-DW-KIT				5 Years	1 or 2 lamp 26W 4-pin CFL, kit includes wires/stud plate
KTEB-242-UV-PS-DW	42W CFL	1 or 2	120-277V	5 Years	1 or 2 lamp 42W 4-pin CFL, program start
KTEB-242-UV-RS-DW				5 Years	1 or 2 lamp 42W 4-pin CFL, rapid start
KTEB-242-UV-RS-DW-KIT				5 Years	1 or 2 lamp 42W 4-pin CFL, kit includes wires/stud plate

## Circline

CATALOG NUMBER	PRIMARY LAMP TYPE	NO. OF LAMPS	INPUT VOLTAGE	WARRANTY	DESCRIPTION
KTEB-1C22-1-TP-WS	FC22T9	1	120V	3 Years	1 lamp 22W, small case, with sockets
KTEB-140-1-TP-EMI-WS	FC32T9 or FC40T9	1	120V	3 Years	1 lamp 32 or 40W, with sockets
KTEB-2C72-1-TP-WS	FC22T9 & FC32T9 or FC32T9 & FC40T9	2	120V	3 Years	2 lamp 22W & 32W or 32 & 40W, with sockets

# Series Wiring



## Features & Benefits

- Wires exactly the same as traditional magnetic ballasts for seamless compatibility and installation
- Electronic sign ballasts weigh up to 50% less than heavy magnetic ballasts
- Ballasts operate both T8HO and T12HO lamps, reducing inventory
- Minimum starting temperature of -29°C/-20°F
- 120V-277V Input
- Series wiring



# Series Wiring

## T12HO

## SMARTWIRE

CATALOG NUMBER	INPUT VOLTAGE	NO. OF LAMPS	COMBINED LAMP LENGTH	DESCRIPTION
KTSB-E-0416-12-UV-S*	120-277V	1-2	4'-16'	1-2 T12HO lamps with a combined length of 4-16 feet
KTSB-E-1232-24-UV-S*		2-4	12'-32'	2-4 T12HO lamps with a combined length of 12-32 feet
KTSB-E-2048-46-UV-S*		4-6	20'-48'	4-6 T12HO lamps with a combined length of 20-48 feet

\* For use with lamps 8ft or shorter. For lamps over 8ft use KTSB-E-1040-14-UV

## T8HO

## SMARTWIRE

CATALOG NUMBER	INPUT VOLTAGE	NO. OF LAMPS	COMBINED LAMP LENGTH	DESCRIPTION
KTSB-E-0416-12-UV-S*	120-277V	1-2	4'-12'	1-2 T8HO lamps with a combined length of 4-12 feet
KTSB-E-1232-24-UV-S*		2-4	12'-24'	2-4 T8HO lamps with a combined length of 12-24 feet
KTSB-E-2048-46-UV-S*		4-6	20'-36'	4-6 T8HO lamps with a combined length of 20-36 feet

\* For use with lamps 8ft or shorter. For lamps over 8ft use KTSB-E-1040-14-UV

# Parallel Wiring



## Features & Benefits

- Ideal for new sign construction or replacing early examples of electronic sign ballast installs
- Operates both T12HO and T8HO lamps
- 120-277V input
- UL Listed



# Parallel Wiring



## T12HO

CATALOG NUMBER	INPUT VOLTAGE	NO. OF LAMPS	COMBINED LAMP LENGTH	DESCRIPTION
KTSB-E-0216-12-UV*	120-277	1-2	2'-16'	1-2 T12HO lamps with a combined length of 2-16 feet
KTSB-E-0432-14-UV*		1-4	4'-32'	1-4 T12HO lamps with a combined length of 4-32 feet
KTSB-E-1040-14-UV			10'-40'	1-4 T12HO lamps with a combined length of 10-40 feet
KTSB-E-0848-46-UV*		4-6	8'-48'	4-6 T12HO lamps with a combined length of 8-48 feet

\* For use with lamps 8ft or shorter. For lamps over 8ft use KTSB-E-1040-14-UV



## T8HO

CATALOG NUMBER	INPUT VOLTAGE	NO. OF LAMPS	COMBINED LAMP LENGTH	DESCRIPTION
KTSB-E-0216-12-UV*	120-277	1-2	4'-12'	1-2 T8HO lamps with a combined length of 4-12 feet
KTSB-E-0432-14-UV*		1-4	4'-24'	1-4 T8HO lamps with a combined length of 4-24 feet
KTSB-E-1040-14-UV			8'-32'	1-4 T8HO lamps with a combined length of 8-32 feet
KTSB-E-0848-46-UV*		4-6	16'-36'	4-6 T8HO lamps with a combined length of 16-36 feet

\* For use with lamps 8ft or shorter. For lamps over 8ft use KTSB-E-1040-14-UV

# Germicidal / UV-C



## Features & Benefits

- Ballast designed for germicidal/UV-C low-pressure mercury arc lamps
- Program start design ensures starting conditions that are optimal for lamp life
- 120-277V Input 50/60Hz
- UL Listed (Class P, Type 1 Outdoor, Type HL)
- 5-year warranty
- To reference our UV-C Lamp Pairing Guide, use QR code or visit [keystonetechnology.com/UVCPairingGuide](http://keystonetechnology.com/UVCPairingGuide)



Tested to work with Keystone UV Lamps



# Germicidal / UV-C

PUREFIT<sup>≈</sup>

## Compact Case Type

CATALOG NUMBER	LAMP TYPE	NUMBER OF LAMPS	INPUT VOLTS	INPUT POWER	LAMP CURRENT	LAMP POWER PER LAMP
KTG15-2L-150-UV-PS-C1	KTL-G4T5-254-DE	1	120V	5.9W	150mA	3.4W
			277V	6.2W	150mA	3.4W
	KTL-G6T5-254-DE	2	120V	9.7W	150mA	3.4W
			277V	10W	150mA	3.5W
	KTL-G8T5-254-DE	1	120V	7.9W	150mA	5.2W
			277V	8.6W	150mA	5.4W
2		120V	13.7W	150mA	5.1W	
		277V	13.6W	150mA	5.1W	
KTG40-2L-300-UV-PS-C1	KTL-G15T8-254-DE	1	120V	10.1W	150mA	7.2W
			277V	10.4W	150mA	7.1W
	KTL-G30T8-254-DE	2	120V	17.9W	150mA	7W
			277V	17.7W	150mA	7W
	KTL-G36T8-254-DE	1	120V	18W	300mA	14W
			277V	18W	300mA	14W
KTG45-2L-370-UV-PS-C1	KTL-G16T5-254-4P (GPH317T5L/4P)	1	120V	32W	295mA	14W
			277V	32W	295mA	14W
	KTL-G17T5-254-4P (GPH357T5L/4P)	1	120V	34W	295mA	29W
			277V	33W	295mA	29W
	KTL-G22T5-254-4P	1	120V	42W	295mA	37W
			277V	42W	295mA	37W
	KTL-G36T5-254-4P	1	120V	19W	380mA	12W
			277V	19W	380mA	12W
		2	120V	36W	350mA	13W
			277V	35W	350mA	13W
	KTL-G18PLL-254-2G11	1	120V	20W	370mA	14W
			277V	21W	370mA	14W
2		120V	36W	350mA	14W	
		277V	35W	350mA	13W	
KTL-G36PLL-254-2G11	1	120V	24W	370mA	17W	
		277V	24W	370mA	17W	
	2	120V	42W	340mA	16W	
		277V	41W	340mA	16W	
KTL-G30T8-254-DE	1	120V	42W	370mA	34W	
		277V	41W	370mA	34W	
	2	120V	21W	390mA	16W	
		277V	22W	390mA	17W	
KTL-G36T8-254-DE	1	120V	38W	360mA	15W	
		277V	37W	360mA	15W	
	1	120V	37W	380mA	31W	
		277V	38W	380mA	32W	
KTG75-1L-800-UV-PS-C2	KTL-G55T8-254-H0-DE	1	120V	39W	370mA	31W
			277V	38W	370mA	30W
	KTL-G75T8-254-H0-DE	1	120V	52W	370mA	43W
			277V	52W	370mA	46W
KTL-G55T8-254-H0-DE	1	120V	61W	820mA	52W	
		277V	60W	820mA	50W	
KTL-G75T8-254-H0-DE	1	120V	74W	810mA	63W	
		277V	74W	810mA	63W	

Continued on next page

# Germicidal / UV-C

## Linear Case Type

PUREFIT<sup>≈</sup>

CATALOG NUMBER	LAMP TYPE	NUMBER OF LAMPS	INPUT VOLTS	INPUT POWER	LAMP CURRENT	LAMP POWER PER LAMP
KTG200-2L-500-UV-PS-L4	KTL-G95T8-254-HO-DE	1	120V	71W	510mA	64W
			277V	74W	510mA	65W
		2	120V	136W	490mA	62W
			277V	134W	490mA	61W
	KTL-G55PLL-254-2G11	1	120V	53W	520mA	48W
			277V	54W	520mA	48W
		2	120V	104W	500mA	49W
			277V	99W	500mA	47W
KTG100-2L-480-UV-PS-L1	KTL-G16T5-254-4P (GPH317T5L/4P)	1	120V	19W	490mA	15W
			277V	19W	490mA	15W
		2	120V	35W	480mA	15W
			277V	35W	480mA	15W
	KTL-G17T5-254-4P (GPH357T5L/4P)	1	120V	21W	490mA	17W
			277V	21W	490mA	17W
		2	120V	39W	480mA	17W
			277V	39W	480mA	17W
	KTL-G22T5-254-4P	1	120V	25W	485mA	21W
			277V	25W	485mA	21W
		2	120V	48W	475mA	21W
			277V	47W	475mA	21W
	KTL-G36T5-254-4P	1	120V	48W	480mA	42W
			277V	47W	480mA	42W
		2	120V	89W	455mA	40W
			277V	87W	455mA	40W
	KTL-G36T8-254-DE	1	120V	60W	480mA	53W
			277V	59W	480mA	53W
		2	120V	108W	445mA	50W
			277V	107W	445mA	50W
KTL-G36PLL-254-2G11	1	120V	46W	485mA	42W	
		277V	46W	485mA	42W	
	2	120V	88W	460mA	40W	
		277V	87W	460mA	40W	

# Germicidal / UV-C

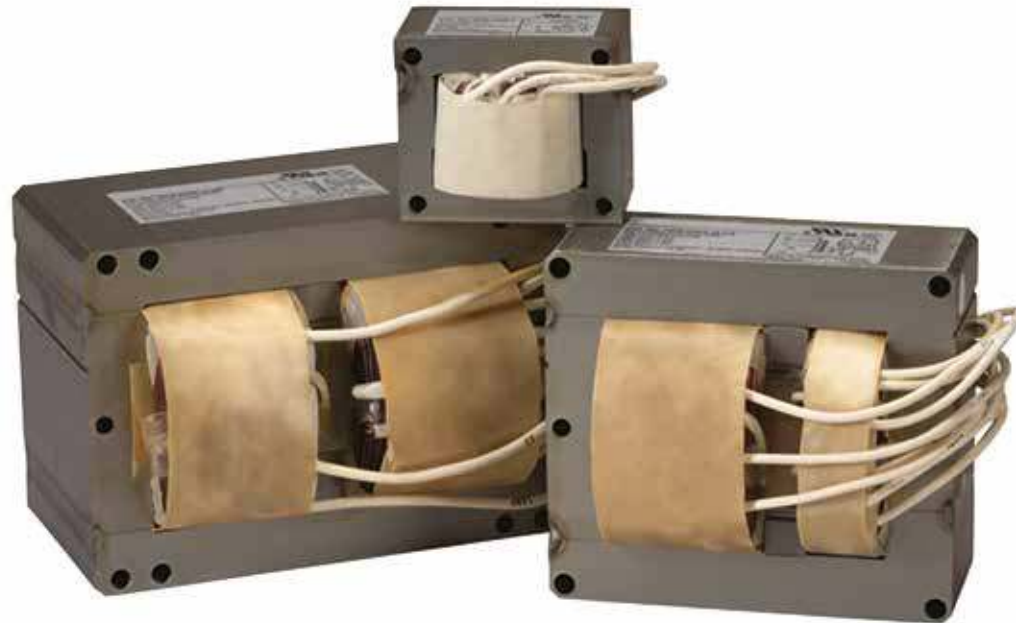
## Linear Case Type

PUREFIT<sup>≈</sup>

CATALOG NUMBER	LAMP TYPE	NUMBER OF LAMPS	INPUT VOLTS	INPUT POWER	LAMP CURRENT	LAMP POWER PER LAMP
KTG75-2L-350-UV-PS-L1	KTL-G15T8-254-DE	1	120V	18W	350mA	16W
			277V	18W	350mA	16W
		2	120V	34W	345mA	15W
			277V	34W	345mA	15W
	KTL-G30T8-254-DE	1	120V	34W	350mA	31W
			277V	34W	350mA	31W
		2	120V	68W	345mA	31W
			277V	67W	345mA	31W
	KTL-G36T8-254-DE	1	120V	45W	350mA	42W
			277V	45W	350mA	42W
	KTL-G16T5-254-4P (GPH317T5L/4P)	1	120V	15W	350mA	12W
			277V	15W	350mA	12W
		2	120V	28W	345mA	13W
			277V	28W	345mA	13W
	KTL-G17T5-254-4P (GPH357T5L/4P)	1	120V	18W	350mA	15W
			277V	18W	350mA	15W
		2	120V	33W	345mA	15W
			277V	33W	345mA	15W
	KTL-G22T5-254-4P	1	120V	20W	350mA	18W
			277V	20W	350mA	18W
		2	120V	39W	345mA	18W
			277V	39W	345mA	18W
	KTL-G36T5-254-4P	1	120V	39W	350mA	36W
			277V	39W	350mA	36W
2		120V	75W	340mA	35W	
		277V	74W	340mA	35W	
KTL-G18PLL-254-2G11	1	120V	19W	350mA	16W	
		277V	19W	350mA	16W	
	2	120V	35W	345mA	16W	
		277V	35W	345mA	16W	
KTL-G36PLL-254-2G11	1	120V	37W	350mA	34W	
		277V	37W	350mA	34W	
	2	120V	75W	340mA	34W	
		277V	73W	340mA	34W	
KTG100-1L-800-UV-PS-L2	KTL-G55T8-254-HO-DE	1	120V	57W	825mA	52W
			277V	57W	825mA	52W
	KTL-G75T8-254-HO-DE	1	120V	76W	815mA	70W
			277V	76W	815mA	70W
	KTL-G95PLL-254-HO-2G11	1	120V	91W	805mA	85W
			277V	91W	805mA	85W
KTG150-1L-840-UV-PS-L3	KTL-G150T5-254-HO-4P	1	120V	123W	830mA	116W
			277V	123W	830mA	116W

# High Pressure Sodium

# High Pressure Sodium



## Features & Benefits

- Covers all legacy lighting applications
- Igniters and capacitors included with kits and sold separately
- UL Recognized



## High Pressure Sodium Ballast Kits

CATALOG NUMBER	LAMP WATTAGE	NO. OF TAPS	INPUT VOLTAGE	ANSI CODE
HPS-35R-1-KIT	35W	Single	120V	S76
HPS-50R-1-KIT	50W	Single	120V	S68
HPS-70R-1-KIT	70W	Single	120V	S62
HPS-70X-Q-KIT		Quad	120/208/240/277V	S62
HPS-100R-1-KIT	100W	Single	120V	S54
HPS-100X-Q-KIT		Quad	120/208/240/277V	S54
HPS-150R-1-KIT	150W	Single	120V	S55
HPS-150X-Q-KIT		Quad	120/208/240/277V	S55
HPS-250A-Q-KIT	250W	Quad	120/208/240/277V	S50
HPS-250A-P-KIT		5-Tap	120/208/240/277/480V	S50
HPS-400A-480-KIT	400W	Single	480V	S51
HPS-400A-Q-KIT		Quad	120/208/240/277V	S51
HPS-400A-P-KIT		5-Tap	120/208/240/277/480V	S51
HPS-600A-Q-KIT	600W	Quad	120/208/240/277V	S106
HPS-1000A-Q-KIT	1000W	Quad	120/208/240/277V	S52
HPS-1000A-P-KIT		5-Tap	120/208/240/277/480V	S52

## Ignitors

CATALOG NUMBER	LAMP WATTAGE	NO. OF TAPS	INPUT VOLTAGE
IGN-XG-01	High Pressure Sodium	35-150W	Reactor, HX
IGN-XG-02	High Pressure Sodium	250-400W	CWA
IGN-XG-03	High Pressure Sodium	1000W	CWA
IGN-XG-06	High Pressure Sodium	600W	CWA



## Features & Benefits

- Covers all legacy lighting applications
- Core and coil construction; F-CAN versions available for select ANSI codes
- Ignitors and capacitors included with kits and sold separately
- UL Recognized

RoHS Compliant   2 YEAR WARRANTY  UL US

## Metal Halide Ballast Kits

CATALOG NUMBER	LAMP WATTAGE	NO. OF TAPS	INPUT VOLTAGE	ANSI CODE
MH-50X-Q-KIT	50W	Quad	120/208/240/277V	M110
MH-70X-Q-KIT	70W	Quad	120/208/240/277V	M98
MH-100X-Q-KIT	100W	Quad	120/208/240/277V	M90
MH-150X-Q-KIT	150W	Quad	120/208/240/277V	M102
MH-175A-Q-KIT	175W	Quad	120/208/240/277V	M57
MH-175A-P-KIT		5-Tap	120/208/240/277/480V	M57
MH-250A-480-KIT	250W	Single	480V	M58
MH-250A-Q-KIT		Quad	120/208/240/277V	M58
MH-250A-P-KIT		5-Tap	120/208/240/277/480V	M58
MH-400A-480-KIT	400W	Single	480V	M59
MH-400A-Q-KIT		Quad	120/208/240/277V	M59
MH-400A-P-KIT		5-Tap	120/208/240/277/480V	M59
MH-1000A-480-KIT	1000W	Single	480V	M47
MH-1000A-Q-KIT		Quad	120/208/240/277V	M47
MH-1000A-P-KIT		5-Tap	120/208/240/277/480V	M47
MH-1500A-Q-KIT	1500W	Quad	120/208/240/277V	M48
MH-1500A-P-KIT		5-Tap	120/208/240/277/480V	M48

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## Metal Halide F-CAN Ballasts

CATALOG NUMBER	LAMP WATTAGE	NO. OF TAPS	INPUT VOLTAGE	ANSI CODE
MH-50X-D-FCAN	50W	Dual	120/277V	M110
MH-70X-D-FCAN	70W	Dual	120/277V	M98
MH-100X-D-FCAN	100W	Dual	120/277V	M90
MH-150X-D-FCAN	150W	Dual	120/277V	M102
MH-175A-D-FCAN	175W	Dual	120/277V	M57/H39
MH-250A-D-FCAN	250W	Dual	120/277V	M58/H37
MH-400A-D-FCAN	400W	Dual	120/277V	M59/H33

## Ignitors | F-CAN

CATALOG NUMBER	LAMP TYPE	WATTAGE	TYPE
IGN-XG-04	Probe Start Metal Halide	50-150W	HX

## Capacitors | F-CAN

CATALOG NUMBER	LAMP TYPE	WATTAGE	MICROFARAD	VOLTAGE	TYPE
CAP-50MH	Metal Halide	50W	6 $\mu$ F	280V	Dry Film
CAP-70MH	Metal Halide	70W	8 $\mu$ F	280V	Dry Film
CAP-100MH	Metal Halide	100W	12 $\mu$ F	280V	Dry Film
CAP-150MH	Metal Halide	150W	16 $\mu$ F	280V	Dry Film
CAP-175MH	Metal Halide	175W	10 $\mu$ F	400V	Dry Film
CAP-250MH	Metal Halide	250W	15 $\mu$ F	400V	Dry Film
CAP-400MH	Metal Halide	400W	24 $\mu$ F	400V	Dry Film
CAP-1000MH	Metal Halide	1000W	24 $\mu$ F	480V	Oil Filled
CAP-1500MH	Metal Halide	1500W	32 $\mu$ F	525V	Oil Filled

## Pulse Start Metal Halide Ballast Kits

CATALOG NUMBER	LAMP WATTAGE	NO. OF TAPS	INPUT VOLTAGE	ANSI CODE
MPS-175A-Q-KIT	175W	Quad	120/208/240/277V	M137
MPS-175A-P-KIT		5-Tap	120/208/240/277/480V	M137
MPS-200A-P-KIT	200W	5-Tap	120/208/240/277/480V	M136
MPS-250A-Q-KIT	250W	Quad	120/208/240/277V	M138
MPS-250A-P-KIT		5-Tap	120/208/240/277/480V	M138
MPS-320A-Q-KIT	320W	Quad	120/208/240/277V	M132
MPS-320A-P-KIT		5-Tap	120/208/240/277/480V	M132
MPS-350A-Q-KIT	350W	Quad	120/208/240/277V	M131
MPS-350A-P-KIT		5-Tap	120/208/240/277/480V	M131
MPS-400A-480-KIT	400W	Single	480V	M135
MPS-400A-Q-KIT		Quad	120/208/240/277V	M135
MPS-400A-P-KIT		5-Tap	120/208/240/277/480V	M135
MPS-450A-Q-KIT	450W	Quad	120/208/240/277V	M144
MPS-450A-P-KIT		5-Tap	120/208/240/277/480V	M144
MPS-750A-Q-KIT	750W	Quad	120/208/240/277V	M149
MPS-750A-P-KIT		5-Tap	120/208/240/277/480V	M149
MPS-1000A-Q-KIT	1000W	Quad	120/208/240/277V	M141
MPS-1000A-P-KIT		5-Tap	120/208/240/277/480V	M141

## Ignitors | Pulse Start

CATALOG NUMBER	LAMP TYPE	WATTAGE	TYPE
IGN-XG-03/A	Pulse Start Metal Halide	750W	CWA
IGN-XG-04	Pulse Start Metal Halide	175-450W	CWA

Continued on next page

# Metal Halide

## Capacitors | Pulse Start

CATALOG NUMBER	LAMP TYPE	WATTAGE	MICROFARAD	VOLTAGE	TYPE
CAP-175MPS	Pulse Start Metal Halide	175W	11 $\mu$ F	400V	Dry Film
CAP-200MPS	Pulse Start Metal Halide	200W	15 $\mu$ F	330V	Dry Film
CAP-250MPS	Pulse Start Metal Halide	250W	17 $\mu$ F	400V	Dry Film
CAP-320MPS	Pulse Start Metal Halide	320W	21 $\mu$ F	345V	Dry Film
CAP-350MPS	Pulse Start Metal Halide	350W	22.5 $\mu$ F	345V	Dry Film
CAP-400MPS	Pulse Start Metal Halide	400W	26 $\mu$ F	330V	Dry Film
CAP-450MPS	Pulse Start Metal Halide	450W	26.5 $\mu$ F	400V	Dry Film
CAP-750MPS	Pulse Start Metal Halide	750W	28 $\mu$ F	400V	Oil Filled
CAP-1000MPS	Pulse Start Metal Halide	1000W	24 $\mu$ F	480V	Oil Filled

# High Voltage



## Features & Benefits

- Non-isolated autotransformer
- For use with T5, T8, LED, CFL, or electronic HID ballasts operating at 277V input voltage
- Thermally protected
- UL and cUL 5085 approved
- 5-year limited warranty



# High Voltage

## High Voltage

CATALOG NUMBER	INPUT VOLTAGE	INPUT CURRENT AT MAX LOAD	INPUT CURRENT AT NO LOAD	OUTPUT VOLTAGE	MAX LOAD	MAX OUTPUT CURRENT	CONSTRUCTION
KTAT-150-480-277-OC	347V	0.45A	0.06A	240V	125VA	0.52A	Open core, flying leads
	480V	0.33A	0.05A	277V	150VA	0.54A	
				240V	125VA	0.52A	
				277V	150VA	0.54A	

Length	2.76"	
Width	2.32"	
Height	1.93"	

CATALOG NUMBER	INPUT VOLTAGE	INPUT CURRENT AT MAX LOAD	INPUT CURRENT AT NO LOAD	OUTPUT VOLTAGE	MAX LOAD	MAX OUTPUT CURRENT	CONSTRUCTION
KTAT-250-480-277 /A	347V	0.57A	0.11A	200V	180VA	0.90A	Fully enclosed, flying leads
	480V	0.57A	0.16A	277V	250VA	0.90A	

Length	9.45"	
Width	1.70"	
Height	1.20"	

CATALOG NUMBER	INPUT VOLTAGE	INPUT CURRENT AT MAX LOAD	INPUT CURRENT AT NO LOAD	OUTPUT VOLTAGE	MAX LOAD	MAX OUTPUT CURRENT	CONSTRUCTION
KTAT-250-480-277 /SF	347V	0.57A	0.11A	200V	180VA	0.90A	Fully enclosed, single flex
	480V	0.57A	0.16A	277V	250VA	0.90A	

Length	11.73"	
Width	1.70"	
Height	1.22"	

CATALOG NUMBER	INPUT VOLTAGE	INPUT CURRENT AT MAX LOAD	INPUT CURRENT AT NO LOAD	OUTPUT VOLTAGE	MAX LOAD	MAX OUTPUT CURRENT	CONSTRUCTION
KTAT-375-480-277 /A	347V	0.86A	0.11A	200V	270VA	1.35A	Fully enclosed, flying leads
	480V	0.86A	0.21A	277V	375VA	1.35A	

Length	11.70"	
Width	1.70"	
Height	1.20"	

CATALOG NUMBER	INPUT VOLTAGE	INPUT CURRENT AT MAX LOAD	INPUT CURRENT AT NO LOAD	OUTPUT VOLTAGE	MAX LOAD	MAX OUTPUT CURRENT	CONSTRUCTION
KTAT-375-480-277 /SF	347V	0.86A	0.11A	200V	270VA	1.35A	Fully enclosed, single flex
	480V	0.86A	0.21A	277V	375VA	1.35A	

Length	12.50"	
Width	2.30"	
Height	1.27"	

# Low Voltage



## Features & Benefits

- Minimum starting temperature: -18°C / 0°F
- Maximum case temperature: 75°C / 167°F
- Transient protection meets ANSI/IEEE C62.41 Cat. A
- Short circuit protection
- Class 2 LED Driver
- 3-year limited warranty
- RU and cRU
- For use with halogen and MR16LED lamps
- No minimum load



# Low Voltage

## Low Voltage

CATALOG NUMBER	MAX. INPUT POWER	INPUT VOLTAGE	INPUT CURRENT	OUTPUT VOLTAGE	DIMMABLE	DESCRIPTION
KTET-60-1-WC-F	60W	120V	0.50A	11V	No	With cord and fuse, not short circuit protected
KTET-60-1-SCP-DIM-AL	60W	120V	0.50A	12V	Yes	Class 2, aluminum case, short circuit protected
KTET-75-1-SCP-EMI	75W	120V	0.63A	11V	No	EMI filter, meets FCC Part 18 (Class B) consumer limits, short circuit protected
KTET-75-1-SCP-DIM-RJS	75W	120V	0.62A	11V	Yes	Rear mount studs and leads for J-box application, short circuit protected
KTET-75-1-SCP-DIM-HV-AL	75W	120V	0.59A	12V	Yes	Aluminum case, side leads, short circuit protected
KTET-75-2-SCP-RJS	75W	277V	0.26A	11V	No	Rear mount studs and leads for J-box application, short circuit protected
KTET-150-1-SCP-DIM	150W	120V	1.27A	11.4V	Yes	Aluminum case, short circuit protected

COMPATIBLE KEYSTONE MR16 LAMPS	CATALOG PAGE NUMBER
KT-LED6MR16-S-8xx	P 83
KT-LED75MR16-NS-9xx	
KT-LED75MR16-S-9xx	
KT-LED7MR16-S-9xx	
KT-LED7MR16-VNS-9xx	
KT-LED7MR16-NS-9xx	

# Low Voltage - LED Specific



## Features & Benefits

- Minimum starting temperature: -18°C / 0°F
- Maximum case temperature: 75°C / 167°F
- Transient protection meets ANSI/IEEE C62.41 Cat. A
- Short circuit protection
- Class 2 LED Driver
- Leading / trailing edge dimmable
- 3-year limited warranty
- RU and cRU
- For use with LED lamps only
- No minimum load

RoHS Compliant 3 YEAR WARRANTY cRU us

# Low Voltage - LED Specific

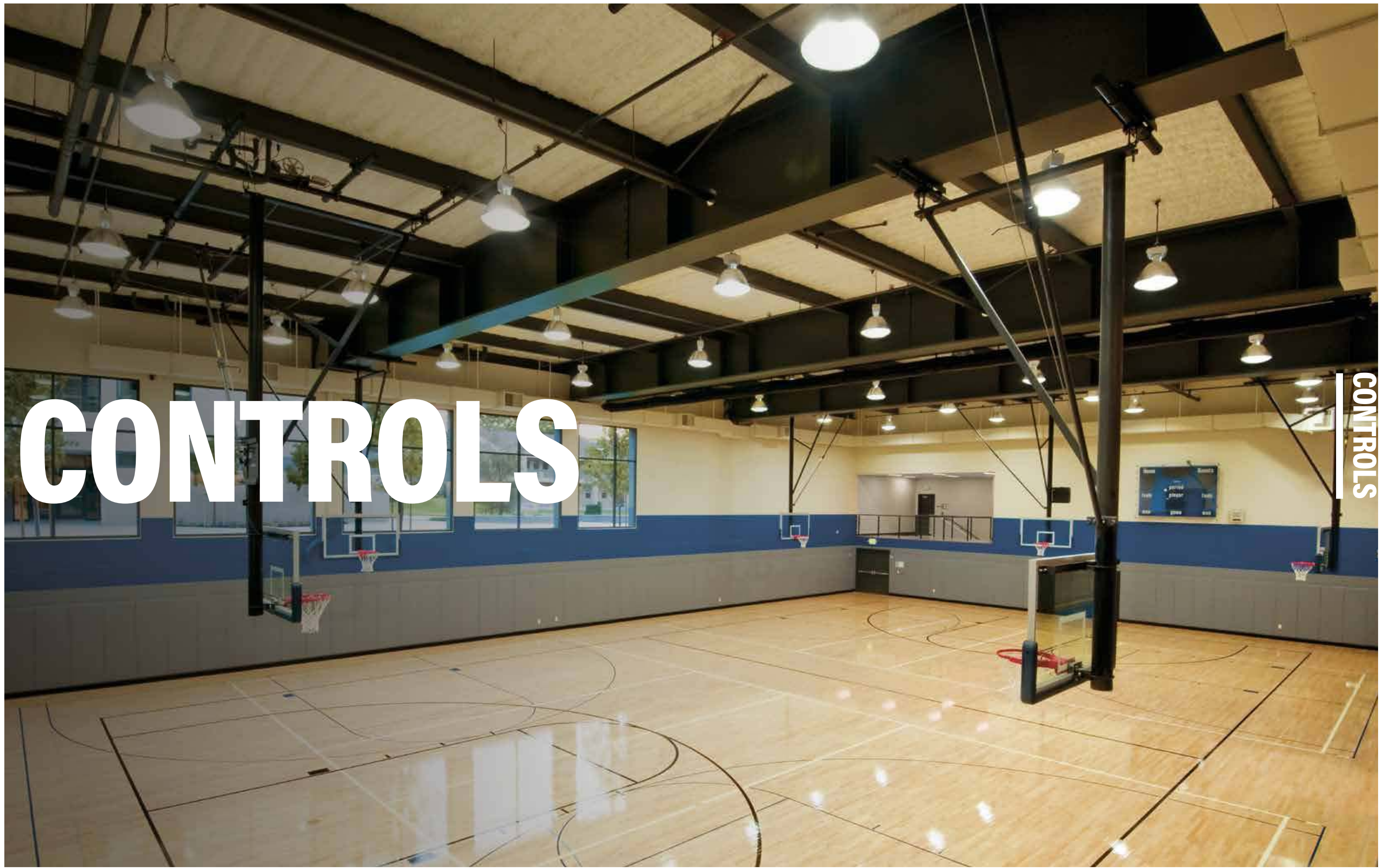
## Low Voltage - LED Specific

CATALOG NUMBER	INPUT VOLTAGE	KEYSTONE MR16 LED LAMP WATTAGE	DIMMABLE	NO. OF LAMPS	INPUT WATTS	INPUT CURRENT	POWER FACTOR	OUTPUT VOLTAGE
KTET-20-277-LED	277V	75W	No	1	76W	0.03A	0.96	12Vac
				2	14.4W	0.05A	0.96	12Vac
				3	21W	0.08A	0.95	12Vac
		7W		1	7.5W	0.03A	0.96	12Vac
				2	14.1W	0.05A	0.96	12Vac
				3	20.5W	0.08A	0.95	12Vac
KTET-20-1-LED-FDIM	120V	75W	TRIAC or ELV	1	71W	0.06A	0.95	12Vac
				2	14.1W	0.13A	0.94	12Vac
				3	21W	0.19A	0.93	12Vac
		7W		1	6.9W	0.06A	0.95	12Vac
				2	13.6W	0.12A	0.94	12Vac
				3	20.5W	0.18A	0.93	12Vac

COMPATIBLE KEYSTONE MR16 LAMPS	CATALOG PAGE NUMBER
KT-LED6MR16-S-8xx	P 83
KT-LED7.5MR16-NS-9xx	
KT-LED7.5MR16-S-9xx	
KT-LED7MR16-S-9xx	
KT-LED7MR16-VNS-9xx	
KT-LED7MR16-NS-9xx	

# CONTROLS

CONTROLS



## Wireless Bluetooth Systems



**Controller & Sensor**  
P 422-424

**DMX Controller**  
P 426

**Dimmer Switch / Keypad**  
P 428

## Wired Controls



**Sensor**  
P 430

## Plug-and-Play Controls



**Sensor**  
P 432

# Controller & Sensor



## Features & Benefits

- Available in multiple form factors to cover a broad range of applications
- Utilizes standard 0-10V dimming to ensure maximum compatibility across fixture types
- Reliable Bluetooth mesh technology used to build a strong and secure network of lights
- Easily group fixtures, build scenes, and set schedules for consistent, automated lighting behavior
- Scalable for any space and easy to expand
- Easy to set up via the SmartLoop app, available iOS devices



# Controller & Sensor

## Controller - Plug Load Receptacle



CATALOG NUMBER	INPUT POWER	STANDBY POWER	MAX LOAD CURRENT	WIRELESS FREQUENCY	WIRELESS RANGE (OPEN AIR)	MAX SENSOR DETECTION HEIGHT	SENSOR DETECTION ANGLE	DAYLIGHT HARVESTING RANGE	WIRELESS PROTOCOL
KTSL-RC1-I-SG	120Vac, 60Hz	<1W	20.0A	2.4GHz	100ft	N/A	N/A	N/A	Bluetooth 5.0



## Controller - KO Mount



CATALOG NUMBER	INPUT POWER	STANDBY POWER	MAX LOAD CURRENT	WIRELESS FREQUENCY	WIRELESS RANGE (OPEN AIR)	MAX SENSOR DETECTION HEIGHT	SENSOR DETECTION ANGLE	DAYLIGHT HARVESTING RANGE	WIRELESS PROTOCOL
KTSL-FC1-UV-KO	120-277Vac, 50-60Hz	<1W	3.0A	2.4GHz	100ft	N/A	N/A	N/A	Bluetooth 5.0
KTSL-FC6-UV-KO	120-277Vac, 50-60Hz	<1W	20.0A	2.4GHz	100ft	N/A	N/A	N/A	Bluetooth 5.0



## Controller with Remote Sensor - KO Mount



CATALOG NUMBER	INPUT POWER	STANDBY POWER	MAX LOAD CURRENT	WIRELESS FREQUENCY	WIRELESS RANGE (OPEN AIR)	MAX SENSOR DETECTION HEIGHT	SENSOR DETECTION ANGLE	DAYLIGHT HARVESTING RANGE	WIRELESS PROTOCOL
KTSL-FC1-UV-KO-PIR	120-277Vac, 50-60Hz	<1W	3.0A	2.4GHz	100ft	40' max	120°	100-1000 lux	Bluetooth 5.0



## Sensor - Ceiling Mount



CATALOG NUMBER	INPUT POWER	STANDBY POWER	MAX LOAD CURRENT	WIRELESS FREQUENCY	WIRELESS RANGE (OPEN AIR)	MAX SENSOR DETECTION HEIGHT	SENSOR DETECTION ANGLE	DAYLIGHT HARVESTING RANGE	WIRELESS PROTOCOL
KTSL-CS1-UV-IM-DT	120-277Vac, 50-60Hz	<1W	6.0A	2.4GHz	100ft	15' max	120°	30-2500 lux	Bluetooth 5.0



## Sensor - KO Mount



CATALOG NUMBER	INPUT POWER	STANDBY POWER	MAX LOAD CURRENT	WIRELESS FREQUENCY	WIRELESS RANGE (OPEN AIR)	MAX SENSOR DETECTION HEIGHT	SENSOR DETECTION ANGLE	DAYLIGHT HARVESTING RANGE	WIRELESS PROTOCOL
KTSL-HBFC1-UV-KO-PIR /G2	120-277Vac, 50-60Hz	<1W	6.0A	2.4GHz	100ft	40' max	120°	30-2500 lux	Bluetooth 5.0



## Sensor - Fixture Surface Mount



CATALOG NUMBER	INPUT POWER	STANDBY POWER	MAX LOAD CURRENT	WIRELESS FREQUENCY	WIRELESS RANGE (OPEN AIR)	MAX SENSOR DETECTION HEIGHT	SENSOR DETECTION ANGLE	DAYLIGHT HARVESTING RANGE	WIRELESS PROTOCOL
KTSL-FC2-12V-SM-PIR	10-15Vdc	0.2W	Driver Dependent	2.4GHz	100ft	16' max	120°	100-1000 lux	Bluetooth 5.0



# Controller & Sensor

## Sensor - Fixture Embedded



CATALOG NUMBER	INPUT POWER	STANDBY POWER	MAX LOAD CURRENT	WIRELESS FREQUENCY	WIRELESS RANGE (OPEN AIR)	MAX SENSOR DETECTION HEIGHT	SENSOR DETECTION ANGLE	DAYLIGHT HARVESTING RANGE	WIRELESS PROTOCOL	COLOR	
KTSL-FC5-12V-IM-PIR	10-15Vdc	0.2W	Driver Dependent	2.4GHz	100ft	16' max	120°	100-1000 lux	Bluetooth 5.0	White	
KTSL-FC5-12V-IM-PIR-B	10-15Vdc	0.2W	Driver Dependent	2.4GHz	100ft	16' max	120°	100-1000 lux	Bluetooth 5.0	Black	

## Controller - Fixture Embedded



CATALOG NUMBER	INPUT POWER	STANDBY POWER	MAX LOAD CURRENT	WIRELESS FREQUENCY	WIRELESS RANGE (OPEN AIR)	MAX SENSOR DETECTION HEIGHT	SENSOR DETECTION ANGLE	DAYLIGHT HARVESTING RANGE	WIRELESS PROTOCOL	COLOR	
KTSL-FC5-12V-IM	10-15Vdc	0.2W	Driver Dependent	2.4GHz	100ft	N/A	N/A	N/A	Bluetooth 5.0	White	

## Sensor - Fixture Screw-In



CATALOG NUMBER	INPUT POWER	STANDBY POWER	MAX LOAD CURRENT	WIRELESS FREQUENCY	WIRELESS RANGE (OPEN AIR)	MAX SENSOR DETECTION HEIGHT	SENSOR DETECTION ANGLE	DAYLIGHT HARVESTING RANGE	WIRELESS PROTOCOL	
KTSL-FC3-12V-PKO-PIR	10-15Vdc	0.2W	Driver Dependent	2.4GHz	100ft	40' max	120°	0-2000 lux	Bluetooth 5.0	

## Controller - Fixture Screw-In



CATALOG NUMBER	INPUT POWER	STANDBY POWER	MAX LOAD CURRENT	WIRELESS FREQUENCY	WIRELESS RANGE (OPEN AIR)	MAX SENSOR DETECTION HEIGHT	SENSOR DETECTION ANGLE	DAYLIGHT HARVESTING RANGE	WIRELESS PROTOCOL	
KTSL-FC4-12V-PKO	10-15Vdc	0.2W	Driver Dependent	2.4GHz	100ft	N/A	N/A	N/A	Bluetooth 5.0	

## Commissioning Tool - PulseLINK Flashlight



CATALOG NUMBER	INPUT POWER	CHARGING TYPE	MAX BEAM DISTANCE	ADJUSTABLE BEAM FOCUS	
KTSL-COMMISSION-1-FL	1 x 26650 rechargeable battery, 3.7V	USB-C	50ft	Yes	



**Features & Benefits**

- Optimized for use with Keystone DMX-controllable RGBW fixture solutions; may be used on other manufactured fixtures if compatible
- Controlled via Keystone SmartLoop platform; DMX512 output through proprietary waterproof connector
- Can control multiple fixtures up to rated max fixture loading of 6 Amps
- Programmable scenes and sequences
- Slim housing designed for easy outdoor mounting
- Suitable for indoor or outdoor use
- Compatible with any lighting device using DMX512 communication protocol with 4-channel design (connector adapter may be required)
- Commissioned via SmartLoop mobile app for iPhone; controlled via SmartLoop mobile app, keyboard, and sensors
- Utilizes Bluetooth mesh technology for reliable and secure wireless communication



**Controller - Plug-and-Play**



CATALOG NUMBER	INPUT POWER	STANDBY POWER	MAX LOAD CURRENT	WIRELESS FREQUENCY	WIRELESS RANGE (OPEN AIR)	MAX SENSOR DETECTION HEIGHT	SENSOR DETECTION ANGLE	DAYLIGHT HARVESTING RANGE	WIRELESS PROTOCOL	
KTSL-DMXC1-1-WC	120Vac, 50-60Hz	0.5W	6.0A	2.4GHz	100ft	N/A	N/A	N/A	Bluetooth 5.0	

**Controller - Wired**



CATALOG NUMBER	INPUT POWER	STANDBY POWER	MAX LOAD CURRENT	WIRELESS FREQUENCY	WIRELESS RANGE (OPEN AIR)	MAX SENSOR DETECTION HEIGHT	SENSOR DETECTION ANGLE	DAYLIGHT HARVESTING RANGE	WIRELESS PROTOCOL	
KTSL-DMXC1-UV-WC0	120-277Vac, 50-60Hz	0.5W	6.0A	2.4GHz	100ft	N/A	N/A	N/A	Bluetooth 5.0	

# Dimmer Switch / Keypad



## Features & Benefits

- 5 buttons allow for dimming, toggling power, automatic sensor/preset level operation, and scene activation
- Utilizes Bluetooth mesh technology for reliable and secure wireless communication
- Indicator LED communicates device status
- Easily commissioned to control groups or individual luminaires
- Designed for installation in standard wallboxes
- Available in both battery and line voltage options
- Commissioned via SmartLoop mobile app for iPhone



# Dimmer Switch / Keypad




## Dimmer Switches / Keypads

CATALOG NUMBER	INPUT POWER	BATTERY LIFETIME	RF TRANSMIT POWER	WIRELESS FREQUENCY	WIRELESS RANGE (OPEN AIR)	WIRELESS PROTOCOL
KTSL-WS1-B-SG /G3	1x CR2032 coin cell battery	10 Years	8dBm	2.4GHz	100ft	Bluetooth 5.0
KTSL-WS1-UV-SG	120-277Vac, 50-60Hz	N/A	8dBm	2.4GHz	100ft	Bluetooth 5.0



## Accessories

CATALOG NUMBER	INPUT POWER	BATTERY LIFETIME	RF TRANSMIT POWER	WIRELESS FREQUENCY	WIRELESS RANGE (OPEN AIR)	WIRELESS PROTOCOL
KTSL-TKI-USB	5V USB, internal CR1220 battery backup for retaining time	10 Years	8dBm	2.4GHz	100ft	Bluetooth 4.2
A module that plugs into any powered USB port to maintain and restore SmartLoop schedules to devices in case of a power outage						

# Sensor



## Features & Benefits

- Various form factors designed for a wide range of applications
- Microwave and PIR technologies available on select models
- Sensors that are powered by 12Vdc include low-voltage transformer
- IP65 rating on select models
- Various adjustable settings including adjustable time delay and standby periods, standby dim level, and photocell sensitivity



# Sensor


## PIR Sensors

CATALOG NUMBER	INPUT VOLTAGE	OUTPUT VOLTAGE	DETECTION ANGLE	MOUNTING HEIGHT	MAX LOAD	ADJUSTABLE SETTINGS			
						DAYLIGHT THRESHOLD	HOLD TIME	STANDBY TIME	STANDBY DIMMING LEVEL
KTS-PIR2-UV-KO	120/277/347Vac	0-10V	360°	20-40 ft	800VA @ 120V 1200VA @ 277V 1500VA @ 347V	1 lux to ∞	30 sec to 30 min	30 sec to 30 min	10% 30% 50% 60%

## Microwave Sensors

CATALOG NUMBER	INPUT VOLTAGE	OUTPUT VOLTAGE	STANDBY POWER	MOUNTING HEIGHT	DETECTION ANGLE	ADJUSTABLE SETTINGS					
						BRIGHTNESS	SENSITIVITY	HOLD TIME	DAYLIGHT THRESHOLD	STANDBY TIME	STANDBY DIMMING LEVEL
KTS-MW3-UV-KO-K1	12Vdc	0-10V	<0.5W	<49ft	150°	100%	75%	10 min	Disabled	∞	50%
KTS-MW3-UV-KO-K2	12Vdc	0-10V	<0.5W	<49ft	150°	100%	75%	10 min	Disabled	∞	50%

## Sensor

CATALOG NUMBER	DESCRIPTION	
KTS-EXT90A-12V-PKO	90° Extension Arm for Screw-in Sensors, Flying Leads, Installs via 1/2" trade size knockout.	

## Accessories

CATALOG NUMBER	DESCRIPTION	ADJUSTABLE SETTINGS					
		BRIGHTNESS	SENSITIVITY	HOLD TIME	DAYLIGHT THRESHOLD	STANDBY TIME	STANDBY DIMMING LEVEL
KTS-MW3-REMOTECONTROL	Remote control for KTS-xx3-12V sensors, used to set or adjust all sensor performance parameters	70% 80% 90% 100%	20% 50% 75% 100%	10 sec 1 min 10 min 30 min	10 lux 30 lux 50 lux 100 lux Disable	1 min 30 min 60 min ∞	10% 20% 30% 50%

# Sensor



## Features & Benefits

- Compact and versatile for enhanced controllability of lighting system
- Screw-in connections, no need to run additional dimming wires
- Partial discharge (PD) dual technology differentiates artificial light brightness from natural light and automatically turns off light when ambient brightness exceeds preset lux level
- Various adjustable settings include brightness, sensitivity, hold time, daylight, standby time, and standby dim level
- Microwave and PIR technologies available on select models
- Compatible with Keystone fixtures with SmartPort technology
- Settings adjustable via available remote control



# Sensor

## Microwave Sensors

CATALOG NUMBER	INPUT VOLTAGE	OUTPUT VOLTAGE	STANDBY POWER	MOUNTING HEIGHT	MAX DETECTION ANGLE	PRESET SETTINGS*					
						BRIGHTNESS	SENSITIVITY	HOLD TIME	DAYLIGHT THRESHOLD	STANDBY TIME	STANDBY DIMMING LEVEL
KTS-MW3-12V-PKO	12V	0-10V	<0.5W	<49ft	150°	100%	75%	10 min	Disabled	∞	50%

## PIR Sensors

CATALOG NUMBER	INPUT VOLTAGE	OUTPUT VOLTAGE	STANDBY POWER	MOUNTING HEIGHT	DETECTION ANGLE	PRESET SETTINGS*					
						BRIGHTNESS	SENSITIVITY	HOLD TIME	DAYLIGHT THRESHOLD	STANDBY TIME	STANDBY DIMMING LEVEL
KTS-PIR3-12V-PKO /G2	12V	0-10V	<0.5W	<40ft	360°	100%	N/A	10 min	Disabled	∞	50%
KTS-PIR3-12V-PKO /G2/PS1	12V	0-10V	<0.5W	<40ft	360°	100%	N/A	10 min	Disabled	1 min	50%

\*Sensor comes preset with these settings. All settings are adjustable using the KTS-MW3-REMOTECONTROL found in chart below.

## Accessories

CATALOG NUMBER	ADJUSTABLE SETTINGS					
	BRIGHTNESS	SENSITIVITY	HOLD TIME	DAYLIGHT THRESHOLD	STANDBY TIME	STANDBY DIMMING LEVEL
KTS-MW3-REMOTECONTROL	70% 80% 90% 100%	20% 50% 75% 100%	10 sec 1 min 10 min 30 min	10 lux 30 lux 50 lux 100 lux Disable	1 min 30 min 60 min ∞	10% 20% 30% 50%
Remote control for KTS-xx3-12V sensors, used to set or adjust all sensor performance parameters						