

FUTURE FIT >
LED KITS

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LED KITS



Why retrofit when you can Future Fit?

Keystone's innovative Future Fit LED kits are the ideal solution to convert legacy fixtures into energy-efficient LED systems. Keystone pre-packages the appropriate Keystone drivers, modules, and mounting accessories, so that the LED retrofit can be installed quickly and easily either in the field or at the point of fixture manufacture. We did all the safety testing and performance verification, so upgrading to LED is as easy as zip-screwing in these clever Future Fit LED kits, only from Keystone.

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LIGHT ENGINE KITS

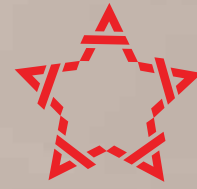
- 2 CIRCULAR KITS:** 8" 1600, 2200, AND 2750 LUMENS; 13" SWITCHABLE LUMENS
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LINEAR KITS WITH ALUMAGROOVE

- 11 2' AND 4' KITS**

FREE PRODUCT SAMPLES AVAILABLE UPON REQUEST.

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2016
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Best Overall
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LIGHT ENGINE KITS

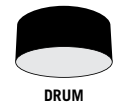
SYSTEM FEATURES FOR ALL CIRCULAR, RECTANGULAR, AND SCONCE LIGHT ENGINE KITS:

Module Features: LM80 tested LEDs by Samsung • 120° beam angle • Calculated life expectancy: L70 = 93,000 hours at tc <85°C
• Highly reflective white soldermask

Driver Features: UL 8750 Recognized Component • Meets FCC Part 15 Class B (consumer) limit for EMI • Over current, short circuit, and open circuit protection • Class 2 output • Type 1 outdoor, suitable for dry and damp locations • THD: <20%

8" CIRCULAR LED KITS

1600, 2200, AND 2750 LUMEN OPTIONS



Each pre-assembled UL Classified 1598C kit includes (1) dimmable LED driver, (1) LED module, (1) metal pan, mounting hardware, and accessories

8", 1600 LUMEN CIRCULAR

KIT SPECIFICATIONS:

Dimming Type: Phase Control

Driver: KTLD-20-1-560-FDIM-AQ7

Module: (1) KTLM-960-C2-8xx-64B

Color Temp	Input Voltage	LED Retrofit Kit Catalog Number*	No. of Modules	Total System Drive Current	Drive Current per Module	Total System Lumens	Total Module Power	Module Efficacy	Driver Efficiency	Total System Power	Total System Efficacy
3000K	120V	KT-RKIT-CP-8-1600-830-FDIM	1	560mA	560mA	1700	12.5W	136 lm/W	80%	15.6W	109 lm/W
4000K	120V	KT-RKIT-CP-8-1600-840-FDIM	1	560mA	560mA	1750	12.5W	140 lm/W	80%	15.6W	112 lm/W
5000K	120V	KT-RKIT-CP-8-1600-850-FDIM	1	560mA	560mA	1800	12.5W	144 lm/W	80%	15.6W	115 lm/W

KIT SPECIFICATIONS:

Dimming Type: 0-10V

Driver: KTLD-20-UV-560-VDIM-AQ7

Module: (1) KTLM-960-C2-8xx-64B

Color Temp	Input Voltage	LED Retrofit Kit Catalog Number*	No. of Modules	Total System Drive Current	Drive Current per Module	Total System Lumens	Total Module Power	Module Efficacy	Driver Efficiency	Total System Power	Total System Efficacy
3000K	120-277V	KT-RKIT-CP-8-1600-830-VDIM	1	560mA	560mA	1700	12.5W	136 lm/W	80%	15.6W	109 lm/W
4000K	120-277V	KT-RKIT-CP-8-1600-840-VDIM	1	560mA	560mA	1750	12.5W	140 lm/W	80%	15.6W	112 lm/W
5000K	120-277V	KT-RKIT-CP-8-1600-850-VDIM	1	560mA	560mA	1800	12.5W	144 lm/W	80%	15.6W	115 lm/W

TYPICAL INSTALLATION APPLICATION



8" CIRCULAR LED KITS

1600, 2200, AND 2750 LUMEN OPTIONS

8", 2200 LUMEN CIRCULAR

KIT SPECIFICATIONS:

Dimming Type: Phase Control

Driver: KTLD-20-1-560-FDIM-AQ7

Module: (1) KTLM-960-C2-8xx-80B

Color Temp	Input Voltage	LED Retrofit Kit Catalog Number*	No. of Modules	Total System Drive Current	Drive Current per Module	Total System Lumens	Total Module Power	Module Efficacy	Driver Efficiency	Total System Power	Total System Efficacy
3000K	120V	KT-RKIT-CP-8-2200-830-FDIM	1	560mA	560mA	2110	15.5W	136 lm/W	80%	19.3W	109 lm/W
4000K	120V	KT-RKIT-CP-8-2200-840-FDIM	1	560mA	560mA	2180	15.5W	141 lm/W	80%	19.3W	113 lm/W
5000K	120V	KT-RKIT-CP-8-2200-850-FDIM	1	560mA	560mA	2240	15.5W	145 lm/W	80%	19.3W	116 lm/W

KIT SPECIFICATIONS:

Dimming Type: 0-10V

Driver: KTLD-20-UV-560-VDIM-AQ7

Module: (1) KTLM-960-C2-8xx-80B

Color Temp	Input Voltage	LED Retrofit Kit Catalog Number*	No. of Modules	Total System Drive Current	Drive Current per Module	Total System Lumens	Total Module Power	Module Efficacy	Driver Efficiency	Total System Power	Total System Efficacy
3000K	120-277V	KT-RKIT-CP-8-2200-830-VDIM	1	560mA	560mA	2110	15.5W	136 lm/W	80%	19.3W	109 lm/W
4000K	120-277V	KT-RKIT-CP-8-2200-840-VDIM	1	560mA	560mA	2180	15.5W	141 lm/W	80%	19.3W	113 lm/W
5000K	120-277V	KT-RKIT-CP-8-2200-850-VDIM	1	560mA	560mA	2240	15.5W	145 lm/W	80%	19.3W	116 lm/W

8", 2750 LUMEN CIRCULAR

KIT SPECIFICATIONS:

Dimming Type: 0-10V

Driver: KTLD-25-UV-700-VDIM-AQ7

Module: (1) KTLM-960-C2-8xx-80B

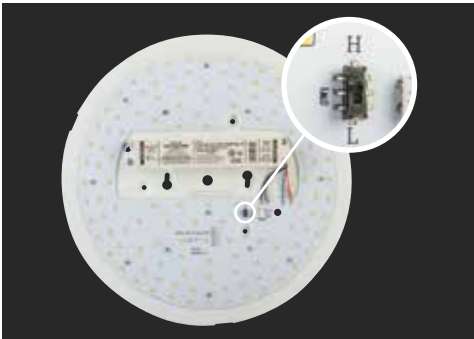
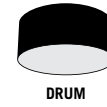
Color Temp	Input Voltage	LED Retrofit Kit Catalog Number*	No. of Modules	Total System Drive Current	Drive Current per Module	Total System Lumens	Total Module Power	Module Efficacy	Driver Efficiency	Total System Power	Total System Efficacy
2700K	120-277V	KT-RKIT-CP-8-2750-827-VDIM	1	700mA	700mA	2590	20W	130 lm/W	80%	25W	104 lm/W
3000K	120-277V	KT-RKIT-CP-8-2750-830-VDIM	1	700mA	700mA	2640	20W	132 lm/W	80%	25W	106 lm/W
3500K	120-277V	KT-RKIT-CP-8-2750-835-VDIM	1	700mA	700mA	2690	20W	135 lm/W	80%	25W	108 lm/W
4000K	120-277V	KT-RKIT-CP-8-2750-840-VDIM	1	700mA	700mA	2750	20W	138 lm/W	80%	25W	110 lm/W
5000K	120-277V	KT-RKIT-CP-8-2750-850-VDIM	1	700mA	700mA	2845	20W	142 lm/W	80%	25W	114 lm/W

GENERATION 2 UPGRADES: All 8" circular items in this catalog will be upgraded to Generation 2 (/G2) starting Q1 2018. G2 models feature upgraded LED chip sets. Part numbers will be updated with a /G2 suffix to reflect this change.

13" SWITCHABLE LUMEN CIRCULAR LED KITS

3000 OR 4000 LUMEN OPTIONS

RoHS Compliant **10YEAR** WARRANTY



Each pre-assembled UL Classified 1598C kit includes (1) dimmable LED driver, (1) LED module, (1) metal pan, mounting hardware, and accessories

13", Set at 3000 Lumens

KIT SPECIFICATIONS:

Dimming Type: 0-10V
Driver: (1) KTL D-36-UV-1000-VDIM-AF6
Module: (1) KTLM-1440-C3-8xx-120B

Color Temp	Input Voltage	LED Retrofit Kit Catalog Number	No. of Modules	Total System Drive Current	Total System Lumens	Total Module Power	Module Efficacy	Driver Efficiency	Total System Power	Total System Efficacy
3000K	120-277V	KT-RKIT-CP-13-4000-830-VDIM	1	760mA	2920	24W	122 lm/W	85%	27W	108 lm/W
3500K	120-277V	KT-RKIT-CP-13-4000-835-VDIM	1	760mA	3000	24W	125 lm/W	85%	27W	111 lm/W
4000K	120-277V	KT-RKIT-CP-13-4000-840-VDIM	1	760mA	3100	24W	129 lm/W	85%	27W	115 lm/W
5000K	120-277V	KT-RKIT-CP-13-4000-850-VDIM	1	760mA	3220	24W	133 lm/W	85%	27W	119 lm/W

13", Set at 4000 Lumens

KIT SPECIFICATIONS:

Dimming Type: 0-10V
Driver: (1) KTL D-36-UV-1000-VDIM-AF6
Module: (1) KTLM-1440-C3-8xx-120B

Color Temp	Input Voltage	LED Retrofit Kit Catalog Number	No. of Modules	Total System Drive Current	Total System Lumens	Total Module Power	Module Efficacy	Driver Efficiency	Total System Power	Total System Efficacy
3000K	120-277V	KT-RKIT-CP-13-4000-830-VDIM	1	1000mA	3800	31W	123 lm/W	85%	36W	106 lm/W
3500K	120-277V	KT-RKIT-CP-13-4000-835-VDIM	1	1000mA	3850	31W	124 lm/W	85%	36W	108 lm/W
4000K	120-277V	KT-RKIT-CP-13-4000-840-VDIM	1	1000mA	4000	31W	129 lm/W	85%	36W	112 lm/W
5000K	120-277V	KT-RKIT-CP-13-4000-850-VDIM	1	1000mA	4150	31W	134 lm/W	85%	36W	116 lm/W



RECTANGULAR LED KITS

800 AND 1600 LUMEN OPTIONS



Each pre-assembled UL Classified 1598C kit includes (1) LED driver, (2) LED modules, (1) metal pan, mounting hardware, and accessories

3"x6", 800 LUMEN RECTANGULAR

KIT SPECIFICATIONS:

Wiring: Series

Driver: (1) KTLD-14-UV-560-AF5

Module: (2) KTLM-1080-R1-8xx-18B

Color Temp	Input Voltage	LED Retrofit Kit Catalog Number	No. of Modules	Total System Drive Current	Drive Current per Module	Total Lumens per Module	Total System Lumens	Total Module Power	Module Efficacy	Driver Efficiency	Total System Power	Total System Efficacy
3000K	120-277V	KT-RKIT-RP-6-800-830-UV	2	560mA	560mA	415	830	6.5W	128 lm/W	82%	8W	104 lm/W
4000K	120-277V	KT-RKIT-RP-6-800-840-UV	2	560mA	560mA	425	850	6.5W	131 lm/W	82%	8W	106 lm/W
5000K	120-277V	KT-RKIT-RP-6-800-850-UV	2	560mA	560mA	435	870	6.5W	134 lm/W	82%	8W	109 lm/W

3"x6", 1600 LUMEN RECTANGULAR

KIT SPECIFICATIONS:

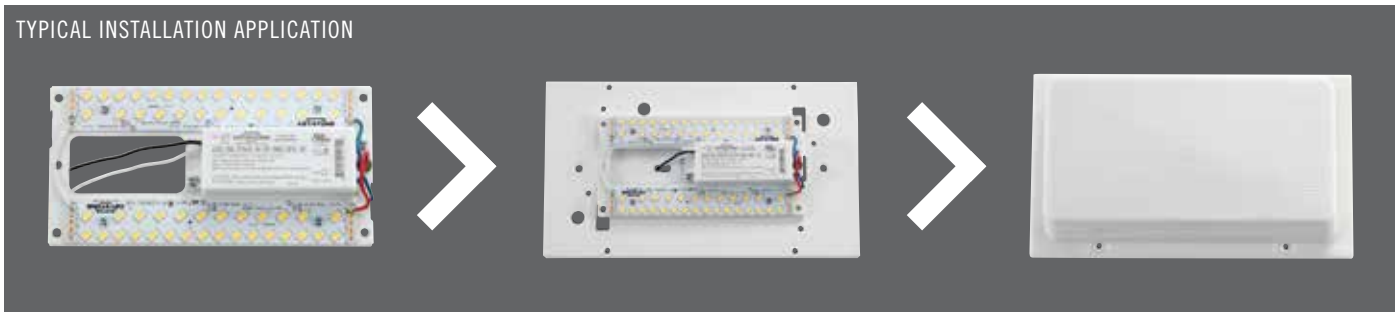
Wiring: Series

Driver: (1) KTLD-14-UV-560-AF5

Module: (2) KTLM-1080-R1-8xx-36B

Color Temp	Input Voltage	LED Retrofit Kit Catalog Number	No. of Modules	Total System Drive Current	Drive Current per Module	Total Lumens per Module	Total System Lumens	Total Module Power	Module Efficacy	Driver Efficiency	Total System Power	Total System Efficacy
3000K	120-277V	KT-RKIT-RP-6-1600-830-UV	2	560mA	560mA	775	1550	12.5W	124 lm/W	82%	15W	103 lm/W
4000K	120-277V	KT-RKIT-RP-6-1600-840-UV	2	560mA	560mA	800	1600	12.5W	128 lm/W	82%	15W	107 lm/W
5000K	120-277V	KT-RKIT-RP-6-1600-850-UV	2	560mA	560mA	825	1650	12.5W	132 lm/W	82%	15W	110 lm/W

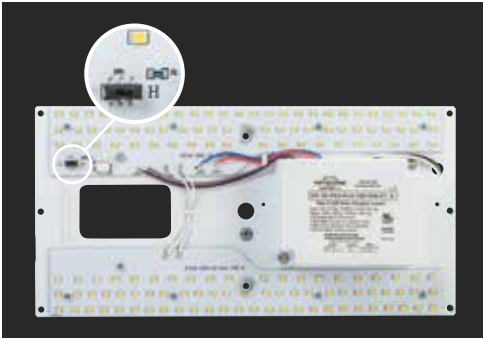
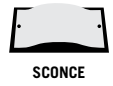
Note: Catalog numbers ending in -UV replace the previous dedicated 120V version of the rectangular LED kits (catalog numbers KT-RKIT-RP-6-800-8xx and KT-RKIT-RP-6-1600-8xx)



SWITCHABLE LUMEN RECTANGULAR LED KITS

3000 AND 4000 LUMEN OPTIONS

RoHS Compliant **10YEAR** WARRANTY



Each pre-assembled UL Classified 1598C kit includes (1) LED driver, (2) LED modules, (1) metal pan, mounting hardware, and accessories

5.5"x 11", SET AT 3000 LUMENS

KIT SPECIFICATIONS:

Wiring: Series

Driver: (1) KTL D-40-UV-1000-VDIM-AT1 /K

Module: (2) KTL M-1680-R2-8xx-70B

Color Temp	Input Voltage	LED Retrofit Kit Catalog Number	No. of Modules	Total System Lumens	Total Module Power	Module Efficacy	Driver Efficiency	Total System Power	Total System Efficacy
3000K	120-277V	KT-RKIT-RP-11-4000-830-VDIM	2	3030	23.5W	129 lm/W	85%	26W	117 lm/W
3500K	120-277V	KT-RKIT-RP-11-4000-835-VDIM	2	3100	23.5W	132 lm/W	85%	26W	119 lm/W
4000K	120-277V	KT-RKIT-RP-11-4000-840-VDIM	2	3200	23.5W	136 lm/W	85%	26W	123 lm/W
5000K	120-277V	KT-RKIT-RP-11-4000-850-VDIM	2	3300	23.5W	140 lm/W	85%	26W	127 lm/W

5.5"x 11", SET AT 4000 LUMENS

KIT SPECIFICATIONS:

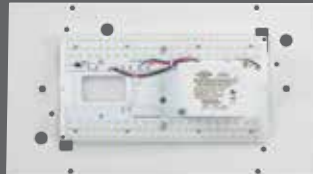
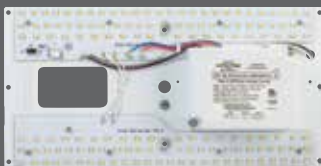
Wiring: Series

Driver: (1) KTL D-40-UV-1000-VDIM-AT1 /K

Module: (2) KTL M-1680-R2-8xx-70B

Color Temp	Input Voltage	LED Retrofit Kit Catalog Number	No. of Modules	Total System Lumens	Total Module Power	Module Efficacy	Driver Efficiency	Total System Power	Total System Efficacy
3000K	120-277V	KT-RKIT-RP-11-4000-830-VDIM	2	3850	31W	124 lm/W	85%	34.5W	112 lm/W
3500K	120-277V	KT-RKIT-RP-11-4000-835-VDIM	2	3960	31W	128 lm/W	85%	34.5W	115 lm/W
4000K	120-277V	KT-RKIT-RP-11-4000-840-VDIM	2	4100	31W	132 lm/W	85%	34.5W	119 lm/W
5000K	120-277V	KT-RKIT-RP-11-4000-850-VDIM	2	4200	31W	136 lm/W	85%	34.5W	122 lm/W

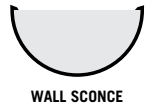
TYPICAL INSTALLATION APPLICATION



SCONCE LED KITS

8", 1100 AND 700 LUMEN OPTIONS

RoHS Compliant **10YEAR** WARRANTY



Each pre-assembled UL 1598C Classified kit includes (1) phase control dimmable LED driver, (1) LED module, (1) metal pan, mounting hardware, and accessories

8", 700 LUMEN WALL SCONCE

KIT SPECIFICATIONS:

Dimming Type: Phase Control

Driver: (1) KTLD-10-1-350-FDIM-AF5

Module: (1) KTLM-480-R3-8xx-20B

Color Temp	Input Voltage	LED Retrofit Kit Catalog Number	No. of Modules	Total System Drive Current	Drive Current per Module	Total System Lumens	Total Module Power	Module Efficacy	Driver Efficiency	Total System Power	Total System Efficacy
3000K	120V	KT-RKIT-HCP-8-650-830-FDIM	1	350mA	350mA	680	5W	136 lm/W	80%	6W	113 lm/W
4000K	120V	KT-RKIT-HCP-8-650-840-FDIM	1	350mA	350mA	700	5W	140 lm/W	80%	6W	117 lm/W
5000K	120V	KT-RKIT-HCP-8-650-850-FDIM	1	350mA	350mA	720	5W	144 lm/W	80%	6W	120 lm/W

8", 1100 LUMEN WALL SCONCE

KIT SPECIFICATIONS:

Dimming Type: Phase Control

Driver: (1) KTLD-10-1-350-FDIM-AF5

Module: (1) KTLM-480-R3-8xx-32B

Color Temp	Input Voltage	LED Retrofit Kit Catalog Number	No. of Modules	Total System Drive Current	Drive Current per Module	Total System Lumens	Total Module Power	Module Efficacy	Driver Efficiency	Total System Power	Total System Efficacy
3000K	120V	KT-RKIT-HCP-8-1150-830-FDIM	1	350mA	350mA	1115	8W	139 lm/W	80%	10W	112 lm/W
4000K	120V	KT-RKIT-HCP-8-1150-840-FDIM	1	350mA	350mA	1150	8W	144 lm/W	80%	10W	115 lm/W
5000K	120V	KT-RKIT-HCP-8-1150-850-FDIM	1	350mA	350mA	1180	8W	148 lm/W	80%	10W	118 lm/W

GENERATION 2 UPGRADES: All sconce items in this catalog will be upgraded to Generation 2 (/G2) starting Q1 2018. G2 models feature upgraded LED chip sets. Part numbers will be updated with a /G2 suffix to reflect this change.

TYPICAL INSTALLATION APPLICATION





PRODUCT FEATURES

- L70 > 50,000 hours
- Operating temperature: 0°F-104F°, -18°C-40°C
- High power factor >.90
- T24 JA8 Compliant (90CRI 2700K and 3000K only)
- Suitable for fully enclosed fixtures
- THD <20%
- 5% minimum dimming, low flicker
- Comes with mounting accessories
- Pre-assembled with metal heatsink 5VA cover

COMPATIBLE DIMMERS

Manufacturer	Model Number
Lutron	S-600PR-WH
Lutron	TGCL-153PH-WH
Lutron	MACL-153MH-LA
Leviton	WA-RXX-06674-12A

90 CRI AC LED Light Engines

3" ROUND

Catalog Number	Color Temp	CRI	Wattage	Lumens	Efficacy	Input Voltage	Dimming Method
10W							
KT-RKIT10AC-3C-927-FDIM	2700K	>90	10W	700	70 lm/W	120V	Phase Control
KT-RKIT10AC-3C-930-FDIM	3000K	>90	10W	750	75 lm/W	120V	Phase Control
KT-RKIT10AC-3C-940-FDIM	4000K	>90	10W	800	80 lm/W	120V	Phase Control
KT-RKIT10AC-3C-950-FDIM	5000K	>90	10W	820	82 lm/W	120V	Phase Control

EQUIVALENTS

- 1 x 60W Incandescent
- 1 x 18W CFL

4" ROUND

Catalog Number	Color Temp	CRI	Wattage	Lumens	Efficacy	Input Voltage	Dimming Method
17W							
KT-RKIT17AC-4C-927-FDIM	2700K	>90	17W	1100	65 lm/W	120V	Phase Control
KT-RKIT17AC-4C-930-FDIM	3000K	>90	17W	1200	71 lm/W	120V	Phase Control
KT-RKIT17AC-4C-940-FDIM	4000K	>90	17W	1300	72 lm/W	120V	Phase Control
KT-RKIT17AC-4C-950-FDIM	5000K	>90	17W	1340	74 lm/W	120V	Phase Control

EQUIVALENTS

- 2 x 40W Incandescent
- 2 x 11W CFL
- 20W T9 Circline

7" ROUND

Catalog Number	Color Temp	CRI	Wattage	Lumens	Efficacy	Input Voltage	Dimming Method
28W							
KT-RKIT28AC-7C-927-FDIM	2700K	>90	28W	2046	74 lm/W	120V	Phase Control
KT-RKIT28AC-7C-930-FDIM	3000K	>90	28W	2160	80 lm/W	120V	Phase Control
KT-RKIT28AC-7C-940-FDIM	4000K	>90	28W	2220	82 lm/W	120V	Phase Control
KT-RKIT28AC-7C-950-FDIM	5000K	>90	28W	2280	83 lm/W	120V	Phase Control

EQUIVALENTS

- 2 x 75W Incandescent
- 2 x 18W CFL
- 32W T9 Circline

80 CRI AC LED Light Engines

3" ROUND

Catalog Number	Color Temp	CRI	Wattage	Lumens	Efficacy	Input Voltage	Dimming Method
8W							
KT-RKIT8AC-3C-830-FDIM	3000K	>80	8W	730	90 lm/W	120V	Phase Control
KT-RKIT8AC-3C-840-FDIM	4000K	>80	8W	750	92 lm/W	120V	Phase Control
KT-RKIT8AC-3C-850-FDIM	5000K	>80	8W	750	92 lm/W	120V	Phase Control

EQUIVALENTS

- 1 x 60W Incandescent
- 1 x 18W CFL

4" ROUND

Catalog Number	Color Temp	CRI	Wattage	Lumens	Efficacy	Input Voltage	Dimming Method
12W							
KT-RKIT12AC-4C-830-FDIM	3000K	>80	12W	1050	90 lm/W	120V	Phase Control
KT-RKIT12AC-4C-840-FDIM	4000K	>80	12W	1100	92 lm/W	120V	Phase Control
KT-RKIT12AC-4C-850-FDIM	5000K	>80	12W	1100	92 lm/W	120V	Phase Control

EQUIVALENTS

- 2 x 40W Incandescent
- 2 x 11W CFL
- 20W T9 Circline

5.5" ROUND

Catalog Number	Color Temp	CRI	Wattage	Lumens	Efficacy	Input Voltage	Dimming Method
16W							
KT-RKIT16AC-5C-830-FDIM	3000K	>80	16W	1600	100 lm/W	120V	Phase Control
KT-RKIT16AC-5C-840-FDIM	4000K	>80	16W	1650	103 lm/W	120V	Phase Control
KT-RKIT16AC-5C-850-FDIM	5000K	>80	16W	1650	103 lm/W	120V	Phase Control

EQUIVALENTS

- 2 x 60W Incandescent
- 2 x 13W CFL
- 20W T9 Circline

7" ROUND

Catalog Number	Color Temp	CRI	Wattage	Lumens	Efficacy	Input Voltage	Dimming Method
19W							
KT-RKIT19AC-7C-830-FDIM	3000K	>80	19W	1900	100 lm/W	120V	Phase Control
KT-RKIT19AC-7C-840-FDIM	4000K	>80	19W	1950	103 lm/W	120V	Phase Control
KT-RKIT19AC-7C-850-FDIM	5000K	>80	19W	1950	103 lm/W	120V	Phase Control
25W							
KT-RKIT25AC-7C-830-FDIM	3000K	>80	25W	2400	95 lm/W	120V	Phase Control
KT-RKIT25AC-7C-840-FDIM	4000K	>80	25W	2450	98 lm/W	120V	Phase Control
KT-RKIT25AC-7C-850-FDIM	5000K	>80	25W	2450	98 lm/W	120V	Phase Control

EQUIVALENTS

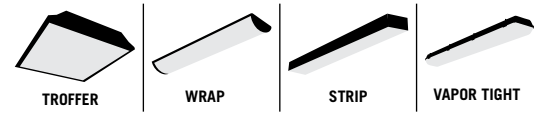
- 2 x 75W Incandescent
- 2 x 18W CFL
- 32W T9 Circline

A photograph of a modern, multi-story building with a glass facade. The building's interior is visible through the glass, showing multiple floors with balconies and railings. A large, semi-transparent red geometric shape, resembling a stylized arrow or a large 'V' shape, is overlaid on the image, pointing downwards. The text 'LINEAR LED KITS WITH ALUMAGROOVE' is centered horizontally across the middle of the image, overlaid on a white semi-transparent band.

LINEAR LED KITS WITH ALUMAGROOVE

LINEAR LED KITS WITH ALUMAGROOVE

2' AND 4' KITS



NEW! High efficacy linear LED modules pre-mounted into aluminum extrusion via a patented manufacturing method
Each kit includes (1) LED driver, (2) LED modules, mounting hardware, optional diffused lens, and accessories



PRODUCT FEATURES

- UL Classified 1598C
- Dimmable with 0-10V dimmers
- High lumen density design; approximately 1,500 lumens/foot
- Completely heat sunked, no additional heat sinking needed to extend lifetime
- Low profile, push-in connectors
- Made with UL Recognized Components
- L70 calculated lifetime > 50,000 hours at 105°C/221°F LED temperature
- Optional diffused lenses are available for all lengths and are included with the kits listed below

4' LINEAR KITS, 80 CRI

KIT SPECIFICATIONS:

Dimming Type: 0-10V

Driver: (1) KTL D-30-UV-900-VDIM-LA1

Module: (2) KTAG-44L-1400-30-8xx-RJ

Color Temp	Input Voltage	CRI	AlumaGroove Kit Catalog Number	No. of Modules	Total System Drive Current	Drive Current per Module	Total System Lumens	Total Module Power	Module Efficacy	Driver Efficiency	Total System Power	Total System Efficacy
3500K	120-277V	>80	KT-RKIT-2AG44-4000-835-VDIM	2	900mA	450mA	4109	25W	166 lm/W	84%	29W	139 lm/W
4000K	120-277V	>80	KT-RKIT-2AG44-4000-840-VDIM	2	900mA	450mA	4158	25W	168 lm/W	84%	29W	141 lm/W
5000K	120-277V	>80	KT-RKIT-2AG44-4000-850-VDIM	2	900mA	450mA	4232	25W	171 lm/W	84%	29W	144 lm/W

KIT SPECIFICATIONS:

Dimming Type: 0-10V

Driver: (1) KTL D-36-UV-1100-VDIM-LA3

Module: (2) KTAG-44L-1400-30-8xx-RJ

Color Temp	Input Voltage	CRI	AlumaGroove Kit Catalog Number	No. of Modules	Total System Drive Current	Drive Current per Module	Total System Lumens	Total Module Power	Module Efficacy	Driver Efficiency	Total System Power	Total System Efficacy
3500K	120-277V	>80	KT-RKIT-2AG44-5000-835-VDIM	2	1100mA	550mA	5015	31W	164 lm/W	84%	36W	138 lm/W
4000K	120-277V	>80	KT-RKIT-2AG44-5000-840-VDIM	2	1100mA	550mA	5067	31W	166 lm/W	84%	36W	139 lm/W
5000K	120-277V	>80	KT-RKIT-2AG44-5000-850-VDIM	2	1100mA	550mA	5171	31W	169 lm/W	84%	36W	142 lm/W

KIT SPECIFICATIONS:

Dimming Type: 0-10V

Driver: (1) KTL D-40-UV-1350-VDIM-LA3

Module: (2) KTAG-44L-1400-30-8xx-RJ

Color Temp	Input Voltage	CRI	AlumaGroove Kit Catalog Number	No. of Modules	Total System Drive Current	Drive Current per Module	Total System Lumens	Total Module Power	Module Efficacy	Driver Efficiency	Total System Power	Total System Efficacy
3500K	120-277V	>80	KT-RKIT-2AG44-6000-835-VDIM	2	1350mA	675mA	6032	38W	159 lm/W	84%	45W	134 lm/W
4000K	120-277V	>80	KT-RKIT-2AG44-6000-840-VDIM	2	1350mA	675mA	6108	38W	161 lm/W	84%	45W	135 lm/W
5000K	120-277V	>80	KT-RKIT-2AG44-6000-850-VDIM	2	1350mA	675mA	6221	38W	164 lm/W	84%	45W	138 lm/W

LINEAR LED KITS WITH ALUMAGROOVE

2' AND 4' KITS

2' LINEAR KITS, 80 CRI

KIT SPECIFICATIONS:

Dimming Type: 0-10V

Driver: (1) KTLD-20-UV-650-VDIM-LA1

Module: (2) KTAG-22L-700-30-8xx-RJ

Color Temp	Input Voltage	CRI	AlumaGroove Kit Catalog Number	No. of Modules	Total System Drive Current	Drive Current per Module	Total System Lumens	Total Module Power	Module Efficacy	Driver Efficiency	Total System Power	Total System Efficacy
3500K	120-277V	>80	KT-RKIT-2AG22-3000-835-VDIM	2	650mA	325mA	2907	18W	159 lm/W	84%	22W	133 lm/W
4000K	120-277V	>80	KT-RKIT-2AG22-3000-840-VDIM	2	650mA	325mA	2936	18W	160 lm/W	84%	22W	135 lm/W
5000K	120-277V	>80	KT-RKIT-2AG22-3000-850-VDIM	2	650mA	325mA	2997	18W	163 lm/W	84%	22W	137 lm/W

KIT SPECIFICATIONS:

Dimming Type: 0-10V

Driver: (1) KTLD-30-UV-900-VDIM-LA1

Module: (2) KTAG-22L-700-30-8xx-RJ

Color Temp	Input Voltage	CRI	AlumaGroove Kit Catalog Number	No. of Modules	Total System Drive Current	Drive Current per Module	Total System Lumens	Total Module Power	Module Efficacy	Driver Efficiency	Total System Power	Total System Efficacy
3500K	120-277V	>80	KT-RKIT-2AG22-4000-835-VDIM	2	900mA	450mA	3868	26W	151 lm/W	84%	31W	126 lm/W
4000K	120-277V	>80	KT-RKIT-2AG22-4000-840-VDIM	2	900mA	450mA	3909	26W	152 lm/W	84%	31W	128 lm/W
5000K	120-277V	>80	KT-RKIT-2AG22-4000-850-VDIM	2	900mA	450mA	3989	26W	155 lm/W	84%	31W	130 lm/W

KIT SPECIFICATIONS:

Dimming Type: 0-10V

Driver: (1) KTLD-36-UV-1200-VDIM-LA3

Module: (2) KTAG-22L-700-30-8xx-RJ

Color Temp	Input Voltage	CRI	AlumaGroove Kit Catalog Number	No. of Modules	Total System Drive Current	Drive Current per Module	Total System Lumens	Total Module Power	Module Efficacy	Driver Efficiency	Total System Power	Total System Efficacy
3500K	120-277V	>80	KT-RKIT-2AG22-5000-835-VDIM	2	1200mA	600mA	4964	35W	141 lm/W	84%	42W	118 lm/W
4000K	120-277V	>80	KT-RKIT-2AG22-5000-840-VDIM	2	1200mA	600mA	5014	35W	142 lm/W	84%	42W	119 lm/W
5000K	120-277V	>80	KT-RKIT-2AG22-5000-850-VDIM	2	1200mA	600mA	5116	35W	145 lm/W	84%	42W	122 lm/W

4' LINEAR KITS, 90 CRI

KIT SPECIFICATIONS:

Dimming Type: 0-10V

Driver: (1) KTLD-30-UV-900-VDIM-LA1

Module: (2) KTAG-44L-1400-30-9xx-RJ

Color Temp	Input Voltage	CRI	AlumaGroove Kit Catalog Number	No. of Modules	Total System Drive Current	Drive Current per Module	Total System Lumens	Total Module Power	Module Efficacy	Driver Efficiency	Total System Power	Total System Efficacy
3000K	120-277V	>90	KT-RKIT-2AG44-3500-930-VDIM	2	900mA	450mA	3438	25W	139 lm/W	84%	29W	117 lm/W

KIT SPECIFICATIONS:

Dimming Type: 0-10V

Driver: (1) KTLD-36-UV-1100-VDIM-LA3

Module: (2) KTAG-44L-1400-30-9xx-RJ

Color Temp	Input Voltage	CRI	AlumaGroove Kit Catalog Number	No. of Modules	Total System Drive Current	Drive Current per Module	Total System Lumens	Total Module Power	Module Efficacy	Driver Efficiency	Total System Power	Total System Efficacy
3000K	120-277V	>90	KT-RKIT-2AG44-4200-930-VDIM	2	1100mA	550mA	4202	31W	137 lm/W	84%	36W	115 lm/W

KIT SPECIFICATIONS:

Dimming Type: 0-10V

Driver: (1) KTLD-40-UV-1350-VDIM-LA3

Module: (2) KTAG-44L-1400-30-9xx-RJ

Color Temp	Input Voltage	CRI	AlumaGroove Kit Catalog Number	No. of Modules	Total System Drive Current	Drive Current per Module	Total System Lumens	Total Module Power	Module Efficacy	Driver Efficiency	Total System Power	Total System Efficacy
3000K	120-277V	>90	KT-RKIT-2AG44-5000-930-VDIM	2	1350mA	675mA	5038	38W	133 lm/W	84%	45W	112 lm/W

LINEAR LED KITS WITH ALUMAGROOVE

2' AND 4' KITS

2' LINEAR KITS, 90 CRI

KIT SPECIFICATIONS:

Dimming Type: 0-10V

Driver: (1) KTLD-20-UV-650-VDIM-LA1

Module: (2) KTAG-22L-700-30-9xx-RJ

Color Temp	Input Voltage	CRI	AlumaGroove Kit Catalog Number	No. of Modules	Total System Drive Current	Drive Current per Module	Total System Lumens	Total Module Power	Module Efficacy	Driver Efficiency	Total System Power	Total System Efficacy
3000K	120-277V	>90	KT-RKIT-2AG22-2500-930-VDIM	2	650mA	325mA	2462	18W	134 lm/W	84%	22W	113 lm/W

KIT SPECIFICATIONS:

Dimming Type: 0-10V

Driver: (1) KTLD-30-UV-900-VDIM-LA1

Module: (2) KTAG-22L-700-30-9xx-RJ

Color Temp	Input Voltage	CRI	AlumaGroove Kit Catalog Number	No. of Modules	Total System Drive Current	Drive Current per Module	Total System Lumens	Total Module Power	Module Efficacy	Driver Efficiency	Total System Power	Total System Efficacy
3000K	120-277V	>90	KT-RKIT-2AG22-3200-930-VDIM	2	900mA	450mA	3239	26W	126 lm/W	84%	31W	106 lm/W

KIT SPECIFICATIONS:

Dimming Type: 0-10V

Driver: (1) KTLD-36-UV-1200-VDIM-LA3

Module: (2) KTAG-22L-700-30-9xx-RJ

Color Temp	Input Voltage	CRI	AlumaGroove Kit Catalog Number	No. of Modules	Total System Drive Current	Drive Current per Module	Total System Lumens	Total Module Power	Module Efficacy	Driver Efficiency	Total System Power	Total System Efficacy
3000K	120-277V	>90	KT-RKIT-2AG22-4200-930-VDIM	2	1200mA	600mA	4157	35W	118 lm/W	84%	42W	99 lm/W



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