SmartSafe AC Product Compatibility List



Catalog No: KT-EMRG-LED-12-1200-AC

Check back often for updates. If the LED lamps, light engines, downlights, and fixtures you are looking for is not on this list, please contact us, and we will make every effort to evaluate compatibility.

Note: Testing is based on (1) LED load per EM backup

Lamp Brand	Model Number	Product Type	Compatible
	KT-LED7T8-24GC-8XX-D	Type B LED tube	✓
	KT-LED7T8-24G-8CSJ-DX2	Type B LED tube	×
	KT-LED7T8-24GC-8XX-DX2 /G2	Type B LED tube	✓
	KT-LED7.5T8-24G-8CSJ-X3	Type A&B LED tube	×
	KT-LED8T8-48G-8XX-DX2	Type B LED tube	✓
	KT-LED9T8-24G-8XX-DX2 /USA	Type B LED tube	✓
	KT-LED9T5HE-24GC-8XX-DX2	Type B LED tube	✓
	KT-LED10T8-36G-8CSJ-X3	Type A&B LED tube	×
	KT-LED10.5T8-48G-8XX-D	Type B LED tube	✓
	KT-LED10.5T8-48XX-8XX-D2	Type B LED tube	×
	KT-LED10.5T8-48G-8XX-D2 /G2	Type B LED tube	×
	KT-LED10.5T8-48G-8XX-DX2 /G2	Type B LED tube	✓
	KT-LED10.5T8-48G-8CSJ-DX2	Type B LED tube	×
	KT-LED10.5T8-48GC-8CSJ-DX2	Type B LED tube	×
	KT-LED11T8-36G-8CSJ-DX2	Type B LED tube	×
Keystone	KT-LED12T5HO-24GC-8XX-D	Type B LED tube	×
	KT-LED12T5HO-24GC-8XX-DX2	Type B LED tube	✓
	KT-LED12T8-36GC-8XX-DX2 /G2	Type B LED tube	✓
	KT-LED12T8-36G-8XX-DX2 /USA	Type B LED Tube	✓
	KT-LED12T8-48G-8CSJ-DX2	Type B LED tube	×
	KT-LED12.5T5HE-48GC-8CSJ-DX2	Type B LED tube	✓
	KT-LED12.5T8-48GC-8XX-D	Type B LED tube	✓
	KT-LED13T5HE-48GC-8XX-D	Type B LED tube	×
	KT-LED13T5HE-48GC-8XX-DX2	Type B LED tube	✓
	KT-LED13T8-48G-8CSJ-X3	Type A&B LED tube	×
	KT-LED13T8-48GC-8CSJ-X3	Type A&B LED tube	×
	KT-LED14.5T8-48G-8XX-D2 /G2	Type B LED tube	×
	KT-LED14.5T8-48GC-8XX-DX2	Type B LED tube	×
	KT-LED14.5T8-48G-8XX-DX2 /G2	Type B LED tube	✓
	KT-LED14.5T8-48G-8CSJ-DX2	Type B LED tube	×
	KT-LED14.5T8-48GC-8CSJ-DX2	Type B LED tube	x

^{*} Must be set to 12W



(continued on next page)

- Compatibility is determined when (a.) LED load illuminiates under emergency mode without any undesirable flashing, flickering, or audible noise (b.) LED load stays illuminated for a full 90 minutes (c.) Smart Safe AC Emergency backup electrical output characteristics are stable and within designed operating specifications.

 Keystone Smartsafe AC Product Compatibility does not make any guarantees of electrical performance or lifetime for products that are not manufactured by Keystone.
- Compatibility testing is performed with specific product date codes and is for reference only. Please contact Keystone for more information on date code of products tested. Product compatibility testing is not related to UL 924 testing. Ultimate suitability for SmartSafe AC Emergency backup in an end use application is to be determined by AHJ for a jobsite. Keystone Smart Safe AC is not recommended for use with dimmers. Use of Keystone Smart Safe AC with dimmers voids any warranty on the Keystone Smart Safe AC product.
- 6. All data subject to change.

Lamp Brand	Model Number		Compatible
	KT-LED15T8-48GC-8XX-D /G3	Product Type Type B LED tube	✓ ✓
	KT-LED15T8-48XX-8XX-D2	Type B LED tube	<u>√</u>
	KT-LED15T8-48G-8XX-D2 /G2	Type B LED tube	x
	KT-LED15T8-48G-8CSJ-DX2	Type B LED tube	×
	KT-LED15T8-48GC-8CSJ-DX2	Type B LED tube	×
	KT-LED15T8-48GC-8XX-DX2 /G2	Type B LED tube	√
	KT-LED16T5HO-36GC-8XX-DX2	Type B LED tube	✓
	KT-LED18.5T8-48GC-8XX-D	Type B LED tube	✓
	KT-LED18.5T8-48G-8XX-DX2 /USA	Type B LED tube	✓
	KT-LED18.5T8-48GC-8XX-DX2 /G2	Type B LED tube	✓
	KT-LED25T5HO-48GC-8XX-D /G2	Type B LED tube	✓
	KT-LED25T5HO-48GC-8XX-DX2	Type B LED tube	✓
	KT-LED25T5HO-48GC-8CSJ-DX2	Type B LED tube	\checkmark
	KT-LED25T8-48GC-8XX-DX2	Type B LED tube	✓
	KT-LED18T8-U6GC-8XX-D	Type B U-bend	✓
	KT-LED40PST8-D48G-8CSJ-D2	Type B LED tube	✓
	KT-LED40PST8-D48GC-8CSJ-D2	Type B LED tube	✓
	KT-LED40PST8-96G-8CSJ-D2	Type B LED tube	✓
Kayatana (aantinyad)	KT-LED40PST8-96GC-8CSJ-D2	Type B LED tube	✓
Keystone (continued)	KT-LED8PLL-9GC-8CSJ-D	Type B LED PLL tube	✓
	KT-LED10PLL-12GC-8CSJ-D	Type B LED PLL tube	✓
	KT-LED16PLL-16GC-8CSJ-D	Type B LED PLL tube	✓
	KT-LED17PLL-22GC-8CSJ-D	Type B LED PLL tube	✓
	KT-LED62P-H-8XX-D	Type B CFL replacement	✓
	KT-LED82P-V-8CSE-D	Type B PLL replacement	✓
	KT-LED82P-V-8CSI-D	Type B PLL replacement	✓
	KT-LED82P-H-8CSE-D	Type B PLL replacement	✓
	KT-LED82P-H-8CSI-D	Type B PLL replacement	✓
	KT-RKIT-RP-6-800-8XX-UV	Light Engine	✓
	KT-RKIT-RP-11-4000-8XX-VDIM	Light Engine	✓
	KT-RKIT20PS-8CP-8CSC-VDIM	Light Engine	✓
	KT-RKIT28PS-13CP-8CSC-VDIM	Light Engine	✓
	KT-RKIT12PS-6RP-8CSC *	Light Engine	✓
	KT-RKIT30PS-11RP-8CSC-VDIM	Light Engine	✓
	KT-RDLED13PS-4A-9CSF-CDIM	Downlight	✓
	KT-RDLED24PS-6A-9CSF-CDIM	Downlight	✓
	KT-RDLED30PS-8A-9CSF-CDIM	Downlight	✓
	KT-RDLED38PS-10A-9CSF-CDIM	Downlight	✓

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Lamp Brand	Model Number	Product Type	Compatible
	KT-WDLED6.5-3A-9CSF-FDIM	Downlight	×
	KT-WDLED6.5-3B-9CSF-FDIM	Downlight	x
	KT-WDLED6.5-3BB-9CSF-FDIM	Downlight	×
	KT-SMLED10PS-5RB-9CSF-CDIM	Downlight	✓
	KT-SMLED14PS-7RB-9CSF-CDIM	Downlight	✓
	KT-SMLED16PS-9RB-9CSF-CDIM	Downlight	✓
	KT-SMLED20PS-12RB-9CSF-CDIM	Downlight	✓
	KT-SMLED24PS-15RB-9CSF-CDIM	Downlight	✓
Keystone (continued)	KT-SMLED10PS-7RB-9CSF-CDIM-CR	Downlight	✓
	KT-SMLED14PS-9RB-9CSF-CDIM-CR	Downlight	✓
	KT-SMLED10PS-7RB-9CSF-ND-PIR	Downlight	✓
	KT-SMLED14PS-9RB-9CSF-ND-PIR	Downlight	✓
	KT-SMLED20PS-15RB-9CSF-ND-PIR	Downlight	✓
	KT-SMLED22PS-12D-9CSF-CDIM	Downlight	✓
	KT-SMLED44PS-22D-9CSF-CDIM	Downlight	✓
	KT-SMLED44PS-14D-9CSF-CDIM	Downlight	✓
	KT-CLED150PS-L3-8CSB-VDIM-W	Canopy	✓
Ecosmart	DL-N34A11FR1-50	Downlight	✓
Eiko	LED14WT8/48/8XX-DBL-G7D	Type B LED tube	✓
EIKU	LED15WT8F/48/8XXK-G7D	Type B LED tube	✓
ELCO	EL61530W	Downlight	✓
ESPEN	L48T8/8XX/14G-ID	Type B LED tube	\checkmark
ESPEN	L48T8/8XX/14G-ID DE E	Type B LED tube	✓
Green Creative	SLFT6/80CCTS/DIM010UNV	Downlight	x
Green Cleative	8PLH/840/HYBM	Type B CFL replacement	\checkmark
	T8FR14/8XX/BYP2/DE/LED	Type B LED tube	\checkmark
Halco	T8FR15/8XX/BYP2/LED	Type B LED tube	\checkmark
	CDL6FR15/9XX/RTJB/LED	Downlight	\checkmark
Maxlite	L15T8SE465-G	Type B LED tube	✓
NDR Electric	APX-810-120V-277V	Downlight	×
Phillips	11.5T8PRO/36-8XX/BB13/G 10/1 FB	Type B LED tube	✓
i illipo	PCR6R15940UW	Downlight	✓
RAB	T8-14-48G-8XX-DE-BYP	Type B LED tube	✓
Satco	15T8/LED/48-8XX/BP	Type B LED tube	✓
	LED14T8/L48/FG/8XX/BF	Type B LED tube	✓
Sylvania/LEDvance	RT6HO	Downlight	✓
	LED/RT/5/6/1500/HQ/8XX	Downlight	×
Topaz	L4T8B/8XX/14F/DE-39C	Type B LED tube	✓

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Trace Lite	FJX-R9-18-3K	Downlight	✓
	DDX-D6-12-C5	Downlight	✓
	BRK-6A-17L-4K	Downlight	✓
	BRK-8A-23L-35K	Downlight	✓
Westgate	RSL6-30K	Downlight	✓
Westinghouse	LED 15T8/48"/XX Ballast Bypass	Type B LED tube	✓

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