



# KT-EMRG-1400-SL

## EMERGENCY BALLAST



### PRODUCT FEATURES

<b>INPUT VOLTS:</b> 120/277V, 60Hz	<b>LIGHT OUTPUT:</b> 1400 Lumen	<b>BATTERY:</b> 12V Sealed NiCD
	<b>ILLUMINATION TIME:</b> 90 Minutes	<b>WARRANTY:</b> 5 Years

### OPERATING DETAILS

- For use in new or existing fixtures, with or without an AC ballast, where emergency lighting is needed.
- Operates one lamp in the emergency mode.
- 2-in-1 LED indicator light and push-to-test switch (for mandated code compliance testing).
- Internal battery automatically connects to the fluorescent lamp(s) for minimum 90 minute emergency illumination via an internal solid-state transfer switch.
- A discharged battery completely recharges in 24 hours, via a fully automatic solid-state, two-rate charger.
- AC output helps to guarantee compatibility with new lamp technologies.
- Features Time Delay Technology which helps to overcome end-of-life circuit protection.
- Suitable for Damp Locations
- Operating Temperature Range: 0C Min to 50C Max.

### LAMP COMPATIBILITY

- Compatible with most one-, two-, three-, and four-lamp electronic, standard and dimming AC ballasts.
- Operates the following lamps under emergency power:

	T5 (W)	T5HO (W)	T8 (W)	T10 (W)	T12 (W)	4-Pin CFL (W)		4-Pin Long CFL (W)	T9 Circline (W)	U-Bend (W)	
						1	2			T8	T12
<b>No. of Lamps</b>	1 or 2	1	1 or 2	1 or 2	1 or 2	1	2	1 or 2	1 or 2	1	1
<b>Wattage</b>	8-28	39, 54	17-40	17-40	17-40	13-42	13-39	18-40	20-40	32, 40	34, 40

### INITIAL LUMEN OUTPUT

LAMP TYPE	INITIAL LUMENS		LAMP TYPE	INITIAL LUMENS	
	1-Lamp	2-Lamp		1-Lamp	2-Lamp
T5 14W	1100	1200	4-Pin PL CF 13W	825	900
T5 21W	1150	1250	4-Pin PL CF 18W	975	1100
T5 28W	1250	1300	4-Pin PL CF 26W	1000	1100
T5HO 39W	1300	–	4-Pin PL CF 32W	1050	1150
T5HO 54W	1350	–	4-Pin PL CF 42W	1150	–
T8 17W	1050	1200	4-Pin Long CF 18W	900	1050
T8 32W	1350	1400	4-Pin Long CF 24W	1100	1150
T12 20W	700	800	4-Pin Long CF 36W	1200	1250
T12 40W	850	900	4-Pin Long CF 40W	1250	1300

Available for purchase at [www.lightbulbsurplus.com](http://www.lightbulbsurplus.com)

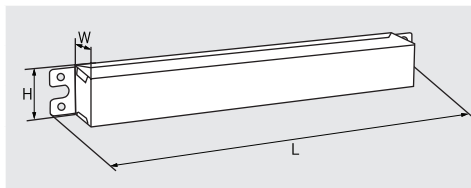


# KT-EMRG-1400-SL

## EMERGENCY BALLAST

### PHYSICAL SPECIFICATIONS

#### CASE DIMENSIONS



<b>LENGTH</b>	14.25"
<b>WIDTH</b>	2.10"
<b>HEIGHT</b>	1.19"
<b>CASE MATERIAL:</b> Galvanized Steel (Low Profile Design)	

### MOUNTING

- UL listed for factory or field installation. Suitable for damp location.
- Can be mounted inside, on top, or remote from the fixture.\*
- Designed to be used in both switched and unswitched fixtures.

\* When battery packs are remote mounted, the remote distance cannot exceed 1/2 of the distance from ballast to lamp specified by the AC ballast manufacturer. The maximum allowable remote mounting distance is 50 feet.

### ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KT-EMRG-1400-SL-DP	Distributor Pack	1	Quick Ship

### CATALOG NUMBER BREAKDOWN

# KT-EMRG-1400-SL-DP



Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State codes.

Available for purchase at [www.lighbulbsurplus.com](http://www.lighbulbsurplus.com)