

KT-EMRG-750-CFL4 /B EMERGENCY BALLAST





PRODUCT FEATURES

NO. OF LAMPS IN FIXTURE: 1-4	LIGHT OUTPUT: 750 Lumen	BATTERY: 3.6V Sealed NiCD		
INPUT VOLTS: 120/277V, 60Hz	ILLUMINATION TIME: 90 Minutes	WARRANTY: 5 Years		

OPERATING DETAILS

- For use in new or existing fixtures, with or without an AC ballast, where emergency lighting is needed.
- Operates one or two lamps 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.
- Features Time Delay Technology which helps to overcome end-of-life circuit protection.
- AC output helps to guarantee compatibility with new lamp technologies.

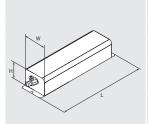
LAMP COMPATIBILITY

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

								4-Pin Long CFL (W)		T9 Circline	U-Bend (W)	
	Т5	(W)	T5HO (W)	T8 (W)	T12 (W)	4-Pin C	FL (W)			(W)	Т8	T12
No. of Lamps	1	2	1	1	1	1	2	1	2	1	1	1
Wattage	14-28	14	39	25-40	40	13-42	13-18	18-40	18	32-40	32	34

PHYSICAL SPECIFICATIONS

CASE DIMENSIONS



9.50"
2.40"
1.50"

CASE MATERIAL: Painted Steel (White Finish)

ADDITIONAL FEATURES: 2' Flex Conduit on Both Ends of Ballast

INITIAL LUMEN OUTPUT

	INITIAL LUMENS				
LAMP	1-Lamp	2-Lamp			
T5 14W	450	500			
T5H0 39W	650	-			
T8 32W	675	-			
T12 40W	650	-			
4-Pin CFL 18W	500	575			
4-Pin Long CFL 18W	525	625			
T9 Circline 40W	625	-			
U-Bend T8 32W	650	-			
U-Bend T12 34W	600	-			

NOTE: In 2-lamp operation, lumens are equally split between the two lamps.

Keystone Technologies • 1390 Welsh Road, North Wales, PA 19454 • Phone (800) 464-2680 • Fax (888) 966-0556 • www.keystonetech.com



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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-750-CFL4 /B-DP	Distributor Pack	1	Quick Ship

CATALOG NUMBER BREAKDOWN KT-EMRG-750-CFL4 /B-DP Keystone Emergency 750 4-Pin CFL Packaging Ballast Lumen Applications Style

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

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