

EMERGENCY BALLASTS

Count on Keystone when it matters most.



EMERGENCY SITUATIONS REQUIRE SUPERIOR DEPENDABILITY.

When the power fails, trust Keystone's emergency ballasts to keep the area safely lit.

Keystone's emergency ballasts will operate in virtually any fluorescent fixture, allowing your jobsite to stay lit when the power goes out. You can always count on Keystone to safely light the way.

Instant Assurance

Keystone's emergency lighting ballasts instantly detect when the power fails and provides back up lighting immediately. You can be assured that illumination will be provided for a minimum of 90 minutes in the event of power loss.

Building Code Compliant

By using Keystone's emergency lighting ballasts, you can convert almost any new or existing fixture into a fixture that complies with emergency lighting code requirements.

UL Listed

All of Keystone's emergency lighting products are tested by UL (Underwriter's Laboratories) for safety and comply with UL 924, "Emergency Lighting and Power Equipment".

Flexible Mounting

All Keystone emergency ballasts are versatile in their ability to be installed inside of, on top of, or remote from the fixture.*

Easy to Use

Each Keystone emergency ballast comes packaged with a test switch that includes an LED indicator light for simplified use in factory or retrofit installations. Additionally, each ballast has an input voltage of 120/277V to cover virtually all emergency lighting environments.

Maintenance Free

Each Keystone Emergency ballast features a long-lasting, high-grade NiCd battery, allowing the ballast to perform maintenance free for many years without loss of performance.

* If the emergency ballast is remote mounted, the distance must not exceed 1/2 of the distance from the ballast to the lamp as specified by the AC ballast manufacturer. The maximum remote distance is 50 feet.



ELECTRICAL SPECIFICATIONS

T8 & T12 LINEAR

NO. OF LAMPS IN FIXTURE	CATALOG NUMBER	STATUS	INPUT VOLTS	LIGHT OUTPUT (LUMENS)	ILLUMINATION TIME (MINUTES)	BATTERY	UL LISTED	CASE STYLE
1-4	KT-EMRG-500	Quick Ship	120-277V, 60Hz	500	90	NiCd	●	D14
	KT-EMRG-700	Quick Ship	120-277V, 60Hz	700	90	NiCd	●	D15
	KT-EMRG-1400	Quick Ship	120-277V, 60Hz	1400	90	NiCd	●	D16

T8 & T12 LINEAR SLIM CAN

NO. OF LAMPS IN FIXTURE	CATALOG NUMBER	STATUS	INPUT VOLTS	LIGHT OUTPUT (LUMENS)	ILLUMINATION TIME (MINUTES)	BATTERY	UL LISTED	CASE STYLE
1-4	KT-EMRG-500-SL	Quick Ship	120-277V, 60Hz	500	90	NiCd	●	L24
	KT-EMRG-700-SL	Quick Ship	120-277V, 60Hz	700	90	NiCd	●	L25
	KT-EMRG-1400-SL	Quick Ship	120-277V, 60Hz	1400	90	NiCd	●	L26

T5 LINEAR

NO. OF LAMPS IN FIXTURE	CATALOG NUMBER	STATUS	INPUT VOLTS	LIGHT OUTPUT (LUMENS)	ILLUMINATION TIME (MINUTES)	BATTERY	UL LISTED	CASE STYLE
1-4	KT-EMRG-500-T5	Quick Ship	120-277V, 60Hz	500	90	NiCd	●	H1
	KT-EMRG-800-T5	Quick Ship	120-277V, 60Hz	800	90	NiCd	●	H2
	KT-EMRG-1300-T5	Quick Ship	120-277V, 60Hz	1300	90	NiCd	●	H3

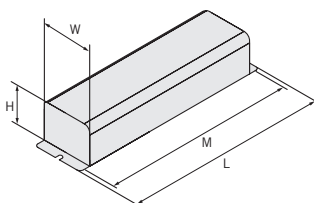
COMPACT FLUORESCENT

NO. OF LAMPS IN FIXTURE	CATALOG NUMBER	STATUS	INPUT VOLTS	LIGHT OUTPUT (LUMENS)	ILLUMINATION TIME (MINUTES)	BATTERY	UL LISTED	CASE STYLE
1-4	KT-EMRG-650-CFL2	Quick Ship	120/277, 60Hz	650	90	NiCd	●	DD1
	KT-EMRG-750-CFL4	Quick Ship	120/277, 60Hz	750	90	NiCd	●	DD1

CASE STYLES

CASE D

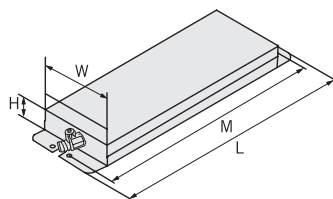
Material: Steel



CASE STYLE	LENGTH	WIDTH	HEIGHT
D14	9.69"	2.38"	1.50"
D15	9.40"	2.40"	1.50"
D16	13.30"	2.40"	1.50"

CASE DD

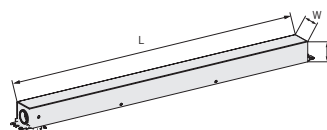
Material: Steel



CASE STYLE	LENGTH	WIDTH	HEIGHT
DD1	9.40"	2.40"	1.50"

CASE H

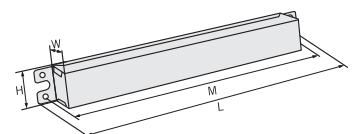
Material: Steel



CASE STYLE	LENGTH	WIDTH	HEIGHT
H1	14.30"	1.25"	1.25"
H2	17.75"	1.25"	1.25"
H3	21.50"	1.22"	1.15"

CASE L

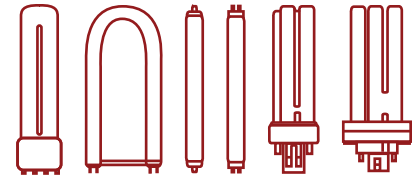
Material: Steel



CASE STYLE	LENGTH	WIDTH	HEIGHT
L24	10.00"	2.00"	1.20"
L25	13.30"	2.25"	1.30"
L26	14.25"	2.00"	1.20"

LAMP COMPATABILITY CHARTS

Keystone's line of emergency ballasts may be used with many lamp types and fixture applications. Refer to the lamp compatibility charts below to easily identify which Keystone emergency ballast is right for your application.



ALL LAMPS LISTED BELOW HAVE AN OPERATION TIME OF 90 MINUTES.

Lamp Type		T5		T5HO	T8		T8 U-bend	T10		T12		T12 U-bend					
Number of Lamps Operated		1	1 or 2	1	1	1 or 2	1	1	1 or 2	1	1 or 2	1					
Light Output	Catalog Number																
650 Lumens	KT-EMRG-650-CFL2																
750 Lumens	KT-EMRG-750-CFL4																
500 Lumens	KT-EMRG-500																
700 Lumens	KT-EMRG-700																
1400 Lumens	KT-EMRG-1400																
500 Lumens	KT-EMRG-500-SL	8W-28W															
700 Lumens	KT-EMRG-700-SL	8W-28W	39W														
1400 Lumens	KT-EMRG-1400-SL	8W-28W	39W, 54W														
500 Lumens	KT-EMRG-500-T5	14W-28W	8W	17W-32W													
800 Lumens	KT-EMRG-800-T5	14W-28W	8W	17W-40W													
1300 Lumens	KT-EMRG-1300-T5	14W-28W	8W	17W-40W	32W, 40W	17W-40W											

Lamp Type		4-Pin		4-Pin Long Twin Tube		2-Pin	T9 Circline		
Number of Lamps Operated		1	1 or 2	1	1 or 2	1	1	1 or 2	
Light Output	Catalog Number								
650 Lumens	KT-EMRG-650-CFL2								13W-26W
750 Lumens	KT-EMRG-750-CFL4	40W-42W	13W-39W	40W-42W	18W-40W				20W
500 Lumens	KT-EMRG-500	13W-39W	13W-39W						20W-40W
700 Lumens	KT-EMRG-700	40W-42W	13W-39W	40W-50W	18W-40W				20W-40W
1400 Lumens	KT-EMRG-1400	40W-42W	13W-39W	40W-50W	18W-40W				20W-40W
500 Lumens	KT-EMRG-500-SL	18W, 26W	13W	18W					20W-40W
700 Lumens	KT-EMRG-700-SL	13W-39W	18W-50W						20W-40W
1400 Lumens	KT-EMRG-1400-SL								20W-40W
500 Lumens	KT-EMRG-500-T5	13W-26W							
800 Lumens	KT-EMRG-800-T5	13W-26W	18W-50W						20W-40W
1300 Lumens	KT-EMRG-1300-T5	26W-42W	13W, 18W	36W-50W	18W-24W				20W-40W



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