



Fluorescent Emergency Ballast 1400 Lumens

LL-BAL1400ACTD

Fluorescent Emergency Ballast 1400 Lumens



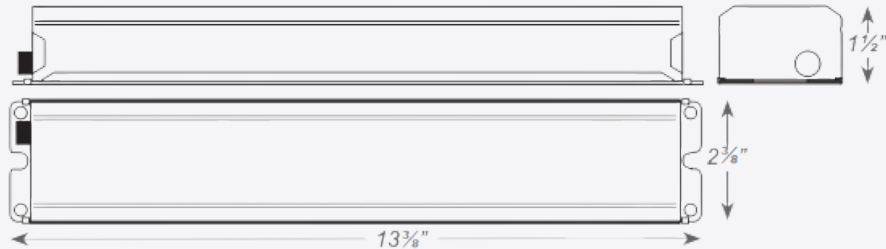
ILLUMINATION		WARRANTY / LISTING	
<ul style="list-style-type: none"> • Works with or without an AC ballast to convert new or existing fluorescent fixtures into unobtrusive emergency lighting. • Operates one or two lamps in the emergency mode for a minimum of 90-minutes. • Provides a maximum initial lumen output of 1400 lumens. 		<ul style="list-style-type: none"> • 7-year warranty against defects in material and workmanship (lamps excluded). • Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes. • UL Listed for damp locations (0°C – 50°C). 	
ELECTRICAL			
<ul style="list-style-type: none"> • Dual 120/277 voltage. • Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing. • 6V long life, maintenance-free, rechargeable sealed NiCd battery. • Internal solid-state transfer switch automatically connects the internal battery to fluorescent lamp(s) for minimum 90-minute emergency illumination. • Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours. • AC output ensures compatibility with newer lamp technologies and helps prolong lamp life. • Time delay enhancement to overcome end-of-life circuit protection. 			
MOUNTING	HOUSING	OPTIONS	
<ul style="list-style-type: none"> • Suitable for installation inside, on top or in remote * of the fixture. • Can be used in both switched and unswitched fixtures. • UL Listed for factory or field installation. 	<ul style="list-style-type: none"> • Durable painted steel construction in white finish. • Compact design fits most fluorescent fixtures. 	<ul style="list-style-type: none"> • CEC: Certified to CEC under Title 20 regulations 	

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

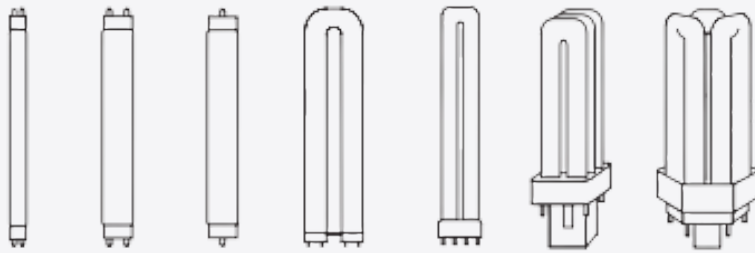


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DIMENSIONS



LAMP COMPATIBILITY



Refer to lamp compatibility chart for a complete list of lamps.

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

Lamp	Initial Lumens		Lamp	Initial Lumens		Lamp	Initial Lumens	
	1-Lamp	2-Lamp		1-Lamp	2-Lamp		1-Lamp	2-Lamp
T5 14W	1100	1200	T12 20W	700	800	4-Pin PL CF 26W	1000	1100
T5 21W	1150	1250	T12 40W	850	900	4-Pin PL CF 32W	1050	1150
T5 28W	1250	1300	T12 110W	1350	n/a	4-Pin Long CF 18W	900	1050
T5HO 39W	1300	n/a	T12 215W	1400	n/a	4-Pin Long CF 24W	1100	1150
T5HO 54W	1350	n/a	4-Pin PL CF 13W	825	900	4-Pin Long CF 36W	1200	1250
T8 17W	1050	1200	4-Pin PL CF 18W	975	1100	4-Pin Long CF 40W	1250	n/a
T8 32W	1350	1400				4-Pin Long CF 50W	1250	n/a

ELECTRICAL INFORMATION

Catalog Number	Input Watts (W)		Input Amps (A)	
	120V	277V	120V	277V
LL-BAL1400ACTD	3.3	3.3	0.270	0.270



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PROJECT NAME	
CATALOG #	
JOB TYPE	
PREPARED BY	
NOTES	

ORDERING GUIDE

Brand	Model	Options
LL LITELUME	BAL1400ACTD 1400 Lumens Fluorescent Emergency Ballast with Time Delay	CEC Title 20 Compliant

FIXTURE ORDERING INFORMATION

Part #	Description
LL-BAL1400ACTD	Fluorescent Emergency Ballast 1400 Lumens
CEC	Title 20 Compliant