

XEB-6-CF Series

FLUORESCENT EMERGENCY BALLAST

Model Number:		Approvals:	
Accessories:			
Job:	Type:		

TECHNICAL SPECIFICATIONS

Input Voltage: 120/277V, 60Hz
Input Wattage: 3.5 watts
Emergency Operation: 90 minutes

Minimum Initial Illumination: (1) lamp up to 650 lumens

Weight: 4.4 lbs Operating Temperature Range: $0^{\circ}\text{C} - 50^{\circ}\text{C}$

LAMPS OPERATED¹

LINEAR	Lamp	Wattage
	T5	-
	Т8	-
	T10	-
	T12	-
	Circline	-
	U-Shape	-
CFL	4-Pin	-
	Long Compact	-
	2-Pin	7-13W

FEATURES

- U.L. & C.U.L. Listed for factory or field installation
- · Will cold start and operate all specified lamps
- · Listed 90 minute emergency run time, 24 hour recharge time
- High temperature, maintenance-free, NiCad battery with 7-10 year life expectancy
- · All leads enclosed in a flex conduit
- · Includes test switch and charge indicator accessory kit
- Meets or exceeds all National Electrical Code and Life Safety Code Emergency Lighting Requirements
- · Galvanized steel case
- 120/277V dual primary, 60Hz input
- · Optional damp location rating (DR)

CASE DIMENSIONS

Length	9.5"
Width	2.375"
Height	1.5"
Mounting Center	9.0"

WARRANTY

The Exitronix XEB-6-CF is warranted for five (5) years from date of purchase. Warranty covers only Exitronix emergency ballasts installed as directed, and used under normal conditions. Warranty does not cover physical damage, abuse, or acts of God.



The XEB-6-CF is a UL Listed fluorescent emergency ballast that allows the same fixture to be used for both normal and emergency operation. In the event of a power failure, the XEB-6-CF switches to the emergency mode and operates one of the existing lamps for 90 minutes. The unit contains a battery, charger, and inverter circuit in a single can. The XEB-6-CF has an initial output of up to 650 lumens for one lamp and provides 3/8" flex for wiring to the fixture or ballast compartment and test accessories.





SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

CONFORMANCE TO CODES & STANDARDS

U.L. 924 listed for factory installations or field retrofit applications. Emergency illumination time exceeds the National Electric Code (NEC), Life Safety Code (NFPA-LSP), and U.L. 924 90 minute requirements.

REMOTE MOUNTING

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

¹ These ballasts may operate other lamp types, please consult factory for compatibility.

AVERAGE LUMEN RATINGS

LAMP	1 LAMP
7W PL CF 2 Pin	350
9W PL CF 2 Pin	500
13W PL CF 2 Pin	650

