

Model Number:

Type: AE

Job: Popeye 's

Approvals:

**TECHNICAL SPECIFICATIONS**

Input Voltage . . . . . 120/277V, 60 Hz  
 Input Wattage . . . . . 2.5 Watts  
 Lamps Operated\* Most 17-40W (2'-4') single, Bi-pin T8 thru T12, 8-28W T5, & 17-40W 4-pin fluorescent lamps, compatible with low mercury lamps  
 Emergency Operation . . . . . 90 minutes  
 Initial Illumination. . . . . (1) lamp up to 350-550 lumens  
 Approval . . . . . U.L. Listed  
 Weight . . . . . 1.5 lbs

**FEATURES**

- U.L. Listed for factory or field retrofit applications
- Will cold start and operate all specified lamps
- Long life high temperature Ni-Cad battery
- Painted steel case
- Damp location listed
- Dual voltage 120/277V, 60Hz
- Includes test switch and charge indicator accessory kit
- 5-Year warranty
- Meets or exceeds all National Electrical Code and Life Safety Code Emergency Lighting Requirements
- 90 minute emergency operation
- Battery is recyclable through RBRC. Call 1-800-822-8837
- International voltage models available

**CASE DIMENSIONS**

Length . . . . . 10"  
 Width . . . . . 2"  
 Height . . . . . 1.5"  
 Mounting Center . . . . . 9.5"



The XEB-55-B-LM Fluorescent Emergency Ballast allows the same fixture to be used for both normal and emergency operation. In the event of a power failure, the XEB-55-B-LM 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-55-B-LM can be mounted in the wireway or on top of the fixture, and is UL Listed for factory installation or retrofit applications. The XEB-55-B-LM can be used with most 17-40W (2'-4') single, Bi-pin T8 thru T12, 8-28W T5, & 17-40W 4-pin fluorescent lamps, with an initial output of up to 550 lumens for one lamp.\* Compatible with low mercury lamps.

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

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE



**Warranty Information:**

The Exitronix XEB-55-B-LM 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.

**Code Compliance:**

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.

**XEB-55-B-LM Sample Specification:**

Emergency lighting shall be provided by using a standard fluorescent fixture equipped with an XEB-55-B-LM fluorescent emergency battery pack. The XEB-55-B-LM shall consist of a high temperature, maintenance free nickel cadmium battery, charger board and an electronic circuit enclosed in a 9.63" x 2.12" x 1.12" vandal resistant painted steel case. A long life LED charge/indicator light and test switch shall be included. The XEB-55-B-LM shall operate most 17-40W (2'-4') single, Bi-pin T8 thru T12, 8-28W T5, & 17-40W 4-pin fluorescent lamps, compatible with low mercury lamps. The XEB-55-B-LM shall provide reduced illumination for a minimum of 90 minutes in the emergency mode with a total minimum initial output of 500 lumens. The XEB-55-B-LM meets or exceeds all NEC and Life Safety Code Emergency Lighting Requirements and is U.L. Listed. The XEB-55-B-LM is warranted for one (5) years from the date of purchase.



1911 W. Parkside Lane • Phoenix, AZ 85027  
(800) 533-3948 • Fax: (623) 580-8948  
[www.exitronix.com](http://www.exitronix.com) • [www.barronltg.com](http://www.barronltg.com)