

# CLX SERIES LED EXIT SIGN

# **CLX SERIES**

# THERMOPLASTIC LED EXIT SIGN





# **OVERVIEW**

The CLX is part of the Classic Series line of emergency egress fixtures. This LED exit sign is one of the most popular models offered today. Efficient and affordable, the CLX is UL Listed and approved for use throughout the United States and Canada. It's simple to install and has a lifespan of 8 to 10 years.

The battery backup model features a 90-minute battery system for emergency operation during power outages. A push button allows for easy testing of the battery backup. White or black housing colors are available.

## **EXTERNAL SPECIFICATIONS**

The CLX Series housing is constructed from a durable and flame-retardant thermoplastic that is corrosion resistant. This LED exit sign comes standard in white, but is also available with a black finish. The universal mounting bracket is easy to snap-on to the back, top, or side of the fixture.

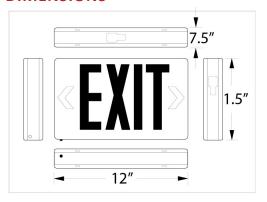
#### **INTERNAL SPECIFICATIONS**

The CLX is configured with universal 120/277V AC input and solid state charging circuitry. Low voltage disconnect, AC lockout, and brownout protection are included standard.

#### LED SPECIFICATIONS

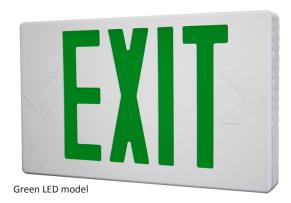
Red or green LED illumination consumes less than 1 watt electricity at all times. Maintenance-free LED technology features an expected LED lifespan is up to 15 years.

#### **DIMENSIONS**





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#### **ELECTRICAL SPECIFICATIONS**

120/277V AC dual-voltage operation is standard. Other voltages available upon request such as 220V, 240V, and 480V.

#### **COMPLIANCE**

The CLX Series emergency light is compliant with building and fire code



regulations throughout the United States and Canada. ETL Listed to UL 924. NFPA 101 Life Safety Code, NEC, ICC, IBC, Damp Location Approved.

#### WARRANTY

The CLX Series comes with a 3-year factory warranty. The lamps are not covered. Deliberate damage, misuse, or improper installation effectively cancel the warranty. Battery features a 20% per year prorata warranty.

### **SELF-DIAGNOSTIC TESTING (SDT OPTION)**

SDT circuitry continuously monitors every critical function of the unit. Purchase the SDT option to eliminate the requirement of monthly/yearly manual testing of emergency lights/exit signs. SDT meets NFPA 101 Life Safety Code requirements for periodic testing.

# **BATTERY BACKUP SYSTEM**

The CLX features a maintenance free, nickel cadmium exit sign battery. The battery features a 24-hour recharge time and provides 90-minutes of emergency run time. Comes standard with a current charge regulator. Simply press the external test button to satisfy monthly and yearly testing requirements.

### REMOTE CAPABILITY (RC OPTION)

The RC option allows the fixture to operate multiple lamp heads that are located away from the fixture. Utilizing the remote capability option eliminates installation of more individual fixtures and decreases the number of batteries to be maintained.

#### **INSTALLATION**

Plastic LED exit signs, like the CLX Series, are only for indoor installation onto normally inflammable surfaces. Make sure to charge the unit for at least 24 hours before testing the battery backup system.

Relatively easy to install, the unit comes with detailed instructions and features a snap-together housing and universal mounting bracket to make installation quicker. Use the included mounting bracket for top (ceiling) mounting configuration.

#### ORDERING INFORMATION

Series	Letter Color	Housing Color	Operation	Options
CLX	R (red)	W (white)	BB (battery backup)	SDT (self-diagnostic testing)
	G (green)	B (black)	AC (AC only)	RC (remote capable)
				2CK (AC-only dual-circuit)
				CS10 (10-foot cord set)