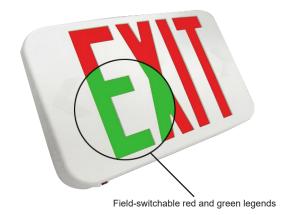


LX-RG Series

Model:			Date:		
Accessories:					
Job Name:		Type:			













Thermoplastic, Field-Switchable Red/Green LED Exit

The ILX-RG Series LED Exit Sign combines an attractive, easy-toinstall compact contemporary design with proven, ultra-reliable electronics to provide the very best in energy efficient emergency lighting. Easily field-switchable between red and green legends, ILX-RG exits feature universal mounting, canopy included, for easy installation.

FEATURES AND BENEFITS

- · Ultra-compact, low-profile design
- · Field-switchable red or green legend by toggling the interior dip switch
- · Easy to install, snap together design
- Universal style includes two (2) face plates with red and green diffusers, a back plate and mounting canopy
- · California Energy Commission (CEC) compliant
- American Recovery and Reinvestment Act (ARRA) compliant (with USA option)

SPECIFICATIONS

Illumination: Constant, uniform illumination by long-life, high

intensity, red or green field-switchable LEDs

Rugged, injection-molded UL 94 5VA flame Housing:

retardant, high-temperature thermoplastic housing

Input: 120/277V dual primary, 60Hz input Maintenance-free NiCad battery Battery: Operating Temp: 0°C to 50°C (32°F to 122°F)

Run Time: UL listed 90 minute emergency run time, 24 hour

recharge time

Fully-illuminated 6" characters with 3/4" stroke, Legend:

> field selectable directional chevrons included for all configurations, includes red and green diffusers

Flexible mounting, includes snap-on canopy for Mounting:

top or end mount

Finishes: Black or White

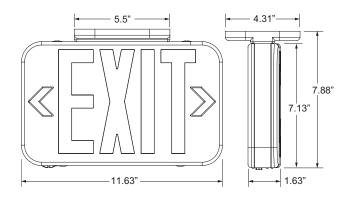
Options: USA - Meets Buy America requirements

Certifications: UL Listed for Damp Locations, California Energy

Commission (CEC) compliant

Any component that fails due to a manufacturing Warranty:

defect is guaranteed for five years with a separate five year prorated warranty on the battery. The warranty does not cover physical damage, abuse or instances of uncontrollable natural forces. See the full Exitronix warranty document for detailed information. (Terms and Conditions apply)



ULTIMATE PERFORMANCE. UNPARALLELED VALUE.

ORDERING INFORMATION Example: ILX-RG-EM-WH

Series LED Color		Power Source Finish		Options (Factory Installed)			
ILX ¹	RG = Red/Green Switchable	AC = AC Only	BL = Black	USA = Meets Buy America Requirements			
		EM = NiCad Battery	WH = White				
				Accessories³ (Field Installed)			
				ER1-KIT-WH ² = 1' Pendant Mount Kit, White			
				ER1-KIT-BL ² = 2' Pendant Mount Kit, Black			
				ER2-KIT-WH ² = 2' Pendant Mount Kit, White			
				ER2-KIT-BL ² = 2' Pendant Mount Kit, Black			
Notes				VEPA = Pendant Adapter			
¹ Includes 2	2nd exit face and backplate			WG-S = Wire Guard (Back Mount)			
² Requires	VEPA accessory option			XG-1 = Poly Guard (Back Mount)			
³ Order as	separate line item			WPV-1 = Weatherproof & Vandal-Resistant Enclosure			

ELECTRICAL RATINGS

Model	NiCad Battery Brown		Low Voltage Disconnect	Overload Disconnect	Short Circuit Disconnect	Solid State Transfer	Input			
		Brownout					VAC	Hz	mA	w
ILX-RG-AC-XX	N/A	No	N/A	No	No	N/A	120/277	60	0.1	1
ILX-RG-EM-XX	1.2V	Yes	No	No	No	Yes	120/277	60	0.1	1

CONSTRUCTION

The ILX-RG series is a precision-molded housing constructed of flame retardant, corrosion-proof thermoplastic. Units resist denting, peeling and scratching.

ILLUMINATION

Illumination of the ILX-RG series is achieved with high output, long lasting, field-switchable red or green LEDs. Includes color-matched red and green diffusers that eliminate hot spots and striations, providing optimal light output.

ELECTRICAL

Input

Dual-voltage input 120 or 277VAC @ 60Hz.

Sealed Nickel Cadmium Battery - NiCad (EM Only)

Exitronix sealed nickel cadmium batteries are maintenance-free.

Emergency

The ILX-RG series exit will operate for a minimum of 90 minutes during a loss of power with a 24 hour maximum recharge time for the battery.

Test Button

The test button is easy to locate and provides manual verification of the transfer circuit and emergency lamps.

INSTALLATION

Simple snap together universal design allows for faceplate and back plate to be fully interchangeable. Mounting canopy is supplied with all signs and snaps into enclosure with two positive locking tabs.

Damp Location Rated

Damp location rated fixture that is normally or periodically subject to condensation of moisture in, on or adjacent to, and includes partially protected locations.

OPTIONS

Page 2 of 2

Assembled in USA (Option: USA)

Can be produced or transformed to comply with the American Recovery and Reinvestment Act of 2009 (ARRA) requirements and Buy American provisions.

CONFORMANCE TO CODES & STANDARDS

The ILX-RG Series is UL Listed for Damp Locations and meets or exceeds the following: UL 924, CEC, NEC requirements and NFPA 101.

ULTIMATE PERFORMANCE. UNPARALLELED VALUE.

