

# WEATHERPROOF LED EXIT SIGN I NEMA 4X RATED

Code: WLEX4X



The WLEX4X Series is not only ideal for wet locations, its durable design is also resistant to corrosive atmospheres and harsh environments.

## **FEATURES**

- UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes
- NEMA 4X Rated and IP66 Rated for Ingress Protection
- UL Listed for Wet Locations
- UL Certified for use in food service operations
- 120/277 VAC dual-voltage input
- Internal solid-state transfer switch
- Universal knockout pattern on back
- Polycarbonate mounting canopy included top or end mount

### WARRANTY INFORMATION

Any component that fails due to manufacturer's defect is guaranteed for 1 year. The warranty only covers products installed and maintained in accordance with the instructions provided by their respective manufacturer and no warranty is made with respect to any of our products that are otherwise installed or maintained. For full warranty details, visit our Warranty Section.

### **Conformance to Codes and Standards**

The WLEX4X is UL listed and meets or exceeds the following: UL 924, NEC, OSHA, NEC, and NFPA 101 Life Safety Code requirements.

## ORDERING INFORMATION

Series	Housing Color	Operation Type	Options
WLEX4X	W (White)	BB (Battery Backup)	TP (Tamper Proof)
	B (Black)	ST (Self-Testing)	DS (Double Sided
		DC120 (Dual Circuit 120V)	
		DC277 (Dual Circuit 277V)	

### CONSTRUCTION

The WLEX4X Exit Sign series is constructed of reinforced polycarbonate in white or black housing. Corrosion-resistant enclosure with one piece, high impact resistant, UV stabilized polycarbonate lens and molded gasket with stainless steel screws. Tamper-proof hardware is available for unauthorized access to the unit.

## **ELECTRICAL COMPONENTS**

120/277 VAC operation. LED display indicates AC/ON. Unit offers surge protected, solid state circuitry. Battery backup models offer an external push button test switch, brownout detection, AC lockout, low voltage disconnect and visual LED system fault indicator.

# **EMERGENCY OPERATION**

Upon failure of the normal utility power, an internal solidstate transfer switch automatically provides uninterrupted emergency operation for at least 90 minutes. The fully automatic solid-state, two-rate charger initiates recharging a discharged battery within 24 hours.

# **BATTERY - BATTERY BACKUP**

The WLEX4X Exit Sign series is designed with a 4.8V maintenance-free NiCad battery (Battery Backup and Self-Testing Models Only) that provides a minimum emergency duration of 90 minutes. Recharge time of the battery is 24 hours.

### **SELF-TESTING OPTION**

Unit will automatically perform NFPA required monthly and annual testing. Refer to user manual for details.

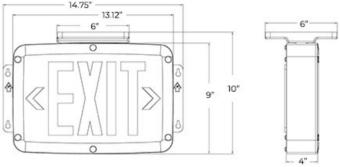
## **OPERATIONAL TEMPERATURE**

Temperature Ratings	-20°C to 50°C / -4°F to 122°F

## **INSTALLATION**

The WLEX4X Exit Sign series is suitable for wall, ceiling and side mount (Polycarbonate mounting bracket included). Knockouts provided for conduit feed applications.

## **DIMENSIONS**



Weight: 20.00 lb

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