

RXL5

120V/277V

Catalog #:		Type
Project:		Date
Prepared by:		

LED Standard Exit Sign



LED Standard Exit Sign

DESCRIPTION

When normal utility power fails, the internal solid-state transfer switch automatically connects the internal battery to the LED lamps, lighting a path of egress for no less than 90 minutes. When utility power is restored the battery is recharged by the onboard solid-state recharger. Full recharge is accomplished within 24 hours.

DESIGN FEATURES

Construction

- Single or double face - two lettered & one blank plate included. Flame retardant, high-impact thermoplastic housing. Completely self-contained
- Universal snap-in and out chevron design meets all state and local codes (UL924)
- Self-diagnostic option available (-SD)

Electrical

- 120/277V
- Operating temperature: 10°C (50°F) to 40°C (104°F)
- Contains 2.4V300mA Nickel-Cadmium rechargeable battery
- < 2 watts for red letters | < 1 watt for green letters
- Monitors battery disconnection, charger failure, lamp failure and transformer fault every 5 seconds without discharging battery or illuminating lamps
- 90 minutes of illumination in case of power failure
- One minute self-test monthly, 30 minute self-test semi-annually, 90 minute self-test annually
- Uses dual color LED lamp indicator
- Automatic, low voltage disconnect protects battery from deep discharge
- Preset by factory - field adjustment unnecessary
- Fully automatic operation
- 6V fire alarm function is integrated with self-diagnostic
- Estimated 25 year LED lamp life

Installation

- Includes mounting canopies for wall or top installation
- Removable backplate for easy, one-person installation

Dimensions (W x D x H)

- 11-3/4" x 1-3/4" x 7-1/4"

Finish

- RW = White with Red Lettering
- RB = Black with Red Lettering
- GW = White with Green Lettering
- GB = Black with Green Lettering

Certifications

- UL listed for damp location
- 5 year limited warranty

ORDERING

Example: RXL5-RW

Model #	Finish	Self-Diagnostic
RXL5		
RXL5	RW : White with Red Lettering RB : Black with Red Lettering GW : White with Green Lettering GB : Black with Green Lettering	-SD

Self-diagnostic: RXL5GW-SD & RXL5RW-SD



TEL: 800.937.6925 | Fax: 800.207.9509 | www.rplighting.com

Specifications and dimensions subject to change without notice.