

Attractive and easy to install, the RMPE Series combines quality LED illumination with contemporary soft corner styling to complement any application. Universal mounting and included pictograms to fit any installation make this versatile sign perfect for any application.

Model: \_\_\_\_\_ Date: \_\_\_\_\_  
 Accessories: \_\_\_\_\_  
 Job Name: \_\_\_\_\_ Type: \_\_\_\_\_

**FEATURES & BENEFITS**

- Rugged injection-molded ABS thermoplastic housing in an easy to install snap together design
- Universal pictograms include: one action and two directional action stenciled lens
- UL 94 5VA flame rated
- CSA listed 90 minute emergency run time, 24 hour recharge time
- Suitable for Damp Locations



**SPECIFICATIONS**

**Illumination:** High-output, long-lasting white LEDs  
**Housing:** UL 94 5VA Flame-rated thermoplastic  
**Input:** 120/347VAC Dual primary, 60Hz  
**Battery:** Maintenance-free NiCad battery  
**Operating Temp:** 10°C to 40°C (50°F to 104°F)  
**Run Time:** cCSAus Listed 90 minute emergency run time, 24 hour recharge time  
**Mounting:** Includes canopy for ceiling or wall mounting  
**Finishes:** White  
**Certifications:** cCSAus Listed for Damp Locations, meets or exceeds UL 924, NEC requirements and NFPA 101  
**Warranty:** Any component that fails due to a manufacturing defect is guaranteed for three 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)



**UNIVERSAL PICTOGRAMS**

The RMPE provides two pictograms with no directional indicators, a pictogram with a left facing directional indicator and a pictogram with a right facing directional indicator.



Arrow Left (1 pc)



Arrow Right (1 pc)



Without Arrow (2 pcs)

**ORDERING INFORMATION Example: RMPE-WB-WH**

Series	Power Source	Finish	Accessories (Order as separate line item)
RMPE	WB = NiCad Battery	WH = White	WG-S = Wire Guard (Back Mount)

## CONSTRUCTION

The RMPE is constructed of an injection-molded housing made of a UL 94 5VA flame-retardant, corrosion-proof and UV-stable thermoplastic. Units resist denting, peeling and scratching.

## ILLUMINATION

Illumination of the RMPE is achieved with high-output, long-lasting white LEDs. The stenciled pictogram legend diffuses light and eliminates hot spots, providing optimal light output.

## ELECTRICAL

### Input

Dual-voltage input 120/347VAC @ 50/60Hz.

### Nickel Cadmium Battery - NiCad

Exitronix NiCad batteries are maintenance-free and continue to perform in a vast temperature range from 10°C to 40°C (50°F to 104°F).

### Emergency

The RMPE will operate for a minimum of 90 minutes during loss of power with a 24 hour maximum recharge time for the battery.

### Solid-State Transfer

The circuit features solid-state switching for emergency lamps, eliminating concerns of damaged contact or mechanical failures associated with relays. The switching circuit detects a loss of line voltage and automatically switches to emergency mode.

## Low Voltage Disconnect (LVD)

The LVD continuously monitors the battery terminal voltage and if it should fall below a preset voltage threshold, the LVD will disconnect the load. When the battery is recharging and voltage is raised above another preset voltage threshold, the load is automatically reconnected.

## 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 the faceplate and backplate to be fully interchangeable. Mounting canopy is supplied with all signs and snaps into the housing with two positive locking tabs.

## CONFORMANCE TO CODES & STANDARDS

The RPME is cCSAus Listed and meets or exceeds the following: UL 924, NEC requirements and NFPA 101.

