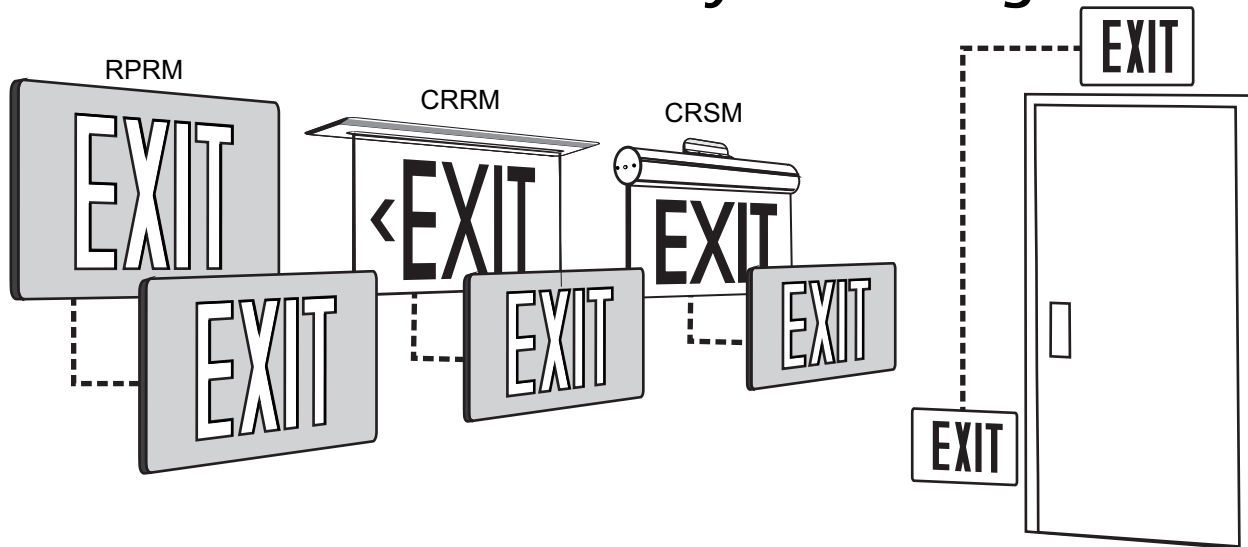


Master Remote System

For Over Door & Floor Proximity LED Exit Signs

Series RPRM
CRRM
CRSM

MRS.07.09.02



CONSTRUCTION

- See specification sheets for Series RPR, CRS, and CRR.

ELECTRONICS

- Isolated, all solid state power supply with 2- wire universal input from 120 VAC to 277 VAC with precise current and voltage regulation.
- Power supply is surge and spike protected, with a low voltage disconnect.
- The complete power supply module with optional NICAD battery pack is sealed within a phenolic plastic enclosure, which fits inside a standard 4" square deep J- box. AC and DC wiring is quickly attached with plug connectors.

DIAGNOSTICS OPTION

- An advanced microprocessor monitor all charger functions and battery condition continuously and automatically performs all tests and visual indications required by UL Standard 924.

CODES

- Manufactured and tested to UL Standard 924. Conforms to NFPA Life Safety Code 101, UBC and NEC.

NFPA 101, Life Safety Code (2003)

7.10.1.6 Where floor proximity exit signs are required in Chapters 11 through 42, such signs shall be located near the floor level in addition to those signs required for doors or corridors. These signs shall be illuminated in accordance with 7.10.5. Externally illuminated signs shall be sized in accordance with 7.10.6.1. The bottom of the sign shall not be less than 150 mm (6 in.) but not more than 455 mm (18 in.) above the floor. For exit doors, the sign shall be mounted on the door or adjacent to the door, with the nearest edge of the sign within 100 mm (4 in.) of the door frame.

Uniform Building Code, 1997

Floor-level exit signs. Where exit signs are required by Section 1003.2.8.2, additional approved low-level exit signs that are internally or externally illuminated, photoluminescent or self-luminous, shall be provided in all corridors serving guest rooms of hotels in Group R, Division 1 Occupancies.

The bottom of such sign shall not be less than 6 inches (152 mm) nor more than 8 inches (203 mm) above the floor level and shall indicate the path of exit travel. For exit and exit-access doors, the sign shall be on the door or adjacent to the door with the closest edge of the sign within 4 inches (102 mm) of the door frame.

310.1 Group R Occupancies Defined. Group R Occupancies shall be:

- Division 1. Hotels and apartment houses.
- Congregate residences (each accommodating more than 10 persons).

WARRANTY

- 5 year total customer satisfaction warranty. For details see product catalog technical data section.

FIXTURE SCHEDULE

MODEL	CATALOG NO
APPROVAL	JOB INFORMATION



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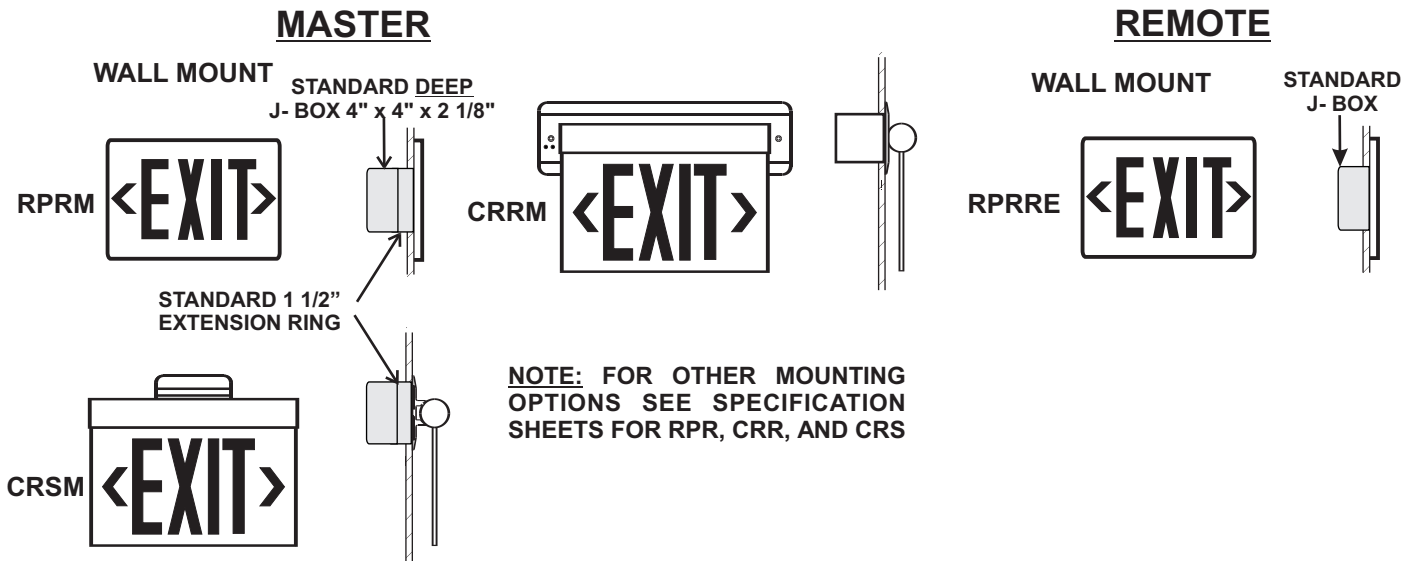
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SUGGESTED SPECIFICATIONS:

See Suggested Specifications for Series RPR, Series CRS, and CRR signs. One standard master sign shall be capable of driving up to 5 single face remote signs in addition to the master, with emergency operation at least 90 minutes for each sign. Battery charge time to restore full capacity after discharge shall be less than 24 hours.

NOTE: FOR RPRM & CRSM MASTER SIGN PRE-INSTALL 4" X 4" X 2 1/8" DEEP J- BOX WITH 1 1/2" EXTENSION RING

MOUNTING DATA & DIMENSIONS:



ORDERING INFORMATION: MASTER

EXAMPLE: RPRNB1GW-TW-DG

RPRM	BB	1	G	W	-TW	-DG
MASTER SERIES	OPERATION	NO. of FACES	LETTER COLOR	FACE COLOR	MOUNT	OPTIONS
RPRM CRRM CRSM	BB= Battery Backup	1= SINGLE 2= DOUBLE	R=RED G=GREEN	BA=BRUSHED ALUMINUM W= WHITE FOR CUSTOM COLORS CONTACT FACTORY	LE=LEFT END RE=RIGHT END TW=UNIVERSAL TOP OR WALL	SEE LIST BELOW

REMOTE

EXAMPLE: RPRRE1GW-W

RPR	RE	1	G	W
REMOTE SERIES	OPERATION	NO. of FACES	LETTER COLOR	FACE COLOR
RPR=THIN PROFILE DIECAST REMOTE	RE= Remote	1= SINGLE	R=RED G=GREEN	BA=BRUSHED ALUMINUM W= WHITE FOR CUSTOM COLORS CONTACT FACTORY

OPTIONS:

CODE

Damp Location DP
 Battery Diagnostics DG
 Polycarbonate Cover
 1/8" Single Face (RPR Only) PF1
 Polycarbonate Cover
 1/8" Double Face (RPR Only) PF2
 Pendant MT 12" PEN
 Thin Double Face (RPR Only) TDF
 Recessed Mount (RPR Only) REC
 Satin Black B
 For other Custom Colors Contact Factory



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