

## MPSEL



### Specifications: Electrical

**BATTERY:** The MPSEL is designed with a maintenance free, Nickel-Cadmium battery providing a minimum emergency duration of 90 minutes. Recharge time of the battery is twenty-four (24) hours. The maximum battery working temperature is 45°C. The minimum working temperature is 10°C.

**CIRCUIT:** The MPSEL is configured with high output, high efficiency LEDs. Standard with 120/277V input. All LED versions consume 2W or less nominal power.

### Specifications: Mechanical

The MPSEL uses cutting edge technology and style. The one-piece cylindrical housing is extremely rigid and holds all of the LED circuitry in precision formed mounting channels. The indirect LED illumination lights the acrylic face with crisp, even light. The clear area of the ultra thin face plate virtually disappears once installed. The choice of clear, white, mirrored or self-luminous backgrounds allow the MPSEL to be best matched to the decor. A wide variety of finishes and mounting configurations available will ensure that the MPSEL can be suited to your installation.

### Self-Powered Versions

The MPSEL is designed to operate on battery power in the event of a power failure. Both the battery and charger are completely contained within the standard enclosure. There are no alterations made to the external dimensions of the standard sign. The MPSEL utilizes a solid state transformer that eliminates the possibility of relay failure due to particle build up on the relay. Status is easily determined via an LED that indicates AC-ON. A push button test switch allows maintenance personnel to quickly confirm the operational status of the exit on AC fail.

### Warranty

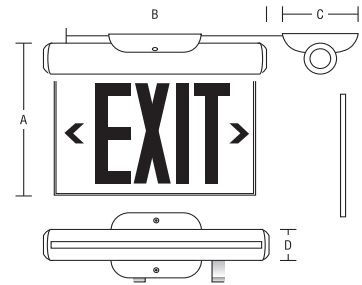
The MPSEL comes with a 5-year factory warranty. Deliberate image, misuse, improper installation effectively cancel the warranty.

### Ordering Logic

Series	Face No.	LED	Panel Color	Mounting	Model	Options
MPSEL	1 (single)	R (red)	C (clear) <sup>1</sup>	WCS (wall/ceiling surface)	(AC only)	AN (anodized finish- specify) BA (brushed aluminum finish) BLK (black finish) BZ (bronze finish) CC (custom color-specify) PA (polished aluminum finish) PK <sup>2</sup> (pendant kit- specify length) CW (special wording- specify) SDT (self diagnostic testing)
	2 (double)	G (green)	W (white)	ES (end surface)	EM (self-powered)	
			M (mirror)			



Dimensions (in,mm)



Series	A	B	C	D
MPSEL - Wall	9"	12.5"	4.5"	2"
	229mm	318mm	114mm	51mm
MPSEL - Ceiling	9"	12.5"	4.5"	2"
	229mm	318mm	114mm	51mm
MPSEL - End	N/A	14.5"	N/A	2"
	N/A	368mm	N/A	51mm



Job Name: \_\_\_\_\_

Type: \_\_\_\_\_

Part #: \_\_\_\_\_

Notes: \_\_\_\_\_

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