

## SEM

This durable emergency light is used by hotels, apartment buildings, restaurants or really any place an emergency light is required by code. It is easy to install and relatively maintenance free.

- **Two fully adjustable lighting heads**
- **Flexible and economical**
- **5 year limited warranty**
- **Features a Red Quick test button**

**HOUSING** Injection-molded, engineering-grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.

**ILLUMINATION** Two fully adjustable 5.4W glare-free lamp heads. Smooth thermoplastic reflector and plastic lens for optimal light distribution..

**ELECTRICAL** Dual 120/277 voltage. Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing. LVD (low voltage disconnect) prevents battery from deep discharge.

**TRANSFER/CHARGING CIRCUITRY** Internal solid-state transfer switch automatically connects the internal battery to lamp heads for minimum 90-minute emergency illumination. Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.

**BATTERY** 6V maintenance-free, rechargeable sealed lead acid battery.

**MOUNTING** Surface mount via quick-connect back plate; fits most standard size junction boxes and snaps into place making internal electrical connections. Knockout for conduit applications. Suitable for wall mount.

**OPTIONS SD:** Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meet electrical and life safety codes. **HTR:** Optional internal heater for cold temperature applications.

**LISTINGS** Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes. UL listed for damp locations (20°C – 50°C).

**WARRANTY** 5 year warranty on all electronics and housing. Battery pro-rated for two years.

Project

Catalog Number

Type

Date



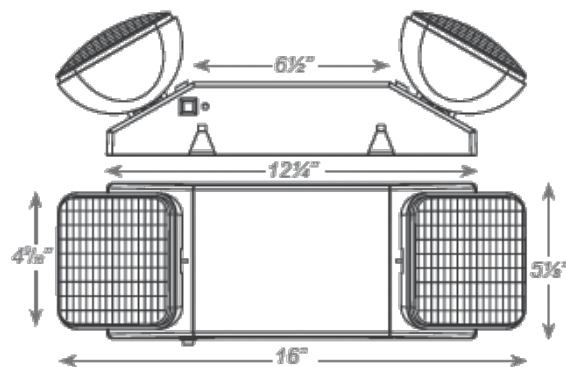
## SEM Series Ordering Configuration

SERIES	HOUSING COLOR	OPTIONS	ACCESSORIES
SEM	B = Black W = White	HTR = Internal Heater REM = Remote Capable SD = Self Diagnostics	PS1 = Vandal Shield SW1 = Wire Guard

## REM Series Ordering Configuration

SERIES	NUMBER OF HEADS	OPTIONS
REM = Remote 5.4W Incandescent Head	1 = One 2 = Two	WP = Weatherproof 5 = 5.4W lamps 7 = 7.2W lamps 9 = 9W lamps

## Dimensions



## Electrical Information

Model	Input Wattage (W)		Input Amps (A)	
	120V	277V	120V	277V
SEM	4.0	5.0	0.040	0.020
SEM SD	4.5	4.5	0.040	0.030

## Accessories



PS1



SW1