

## SOVEREIGN II

### Architectural Edgelit Versatile LED Exit Sign Flat Trim

The Sovereign II edgelit exit sign builds on the timeless design of the original, offering a precise die-cast aluminum housing with soft curves and clean lines. New features include a surface mounting canopy for easy field conversion, a seismic-rated pendant, and a crystal-clear exit legend for uniform lighting. Available in various configurations, the Sovereign II combines superior quality, performance, and aesthetics.



### CONSTRUCTION

- Contoured crystal clear laser formed edgelit lens
- Lens Panel is "Last-to-Assemble" snap-in for versatility and ease of installation
- Full size universal, self-adhesive Chevron arrows with template enable on-site configuration
- Available with a range of information signage or custom graphics to order
- Custom legends with white LED light source available to order
- Precision pressure die cast aluminum legend holder, trim and surface mount housing
- Quality sealed brushed aluminum finish, white, black, painted brass, painted bronze finishes are available, consult factory for custom finishes
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- Hinged retaining springs eliminate exposed mounting hardware on recessed model
- Modular design provides ease of installation and matching configurations
- Low profile recessed housing is suitable for old or new work installations and is Type IC Rated
- Recessed ceiling back box features universal adjustable mounting brackets
- Optional old work clips available for installation in existing ceilings
- Slimline low profile surface mount housing eliminates need for recessing box in wall mount applications

### ILLUMINATION

- Refractive light guide engineered to optimize LED utilization and illumination uniformity
- Maintenance free LED Light source with 25+ years life expectancy

### ELECTRICAL

- Unique electronic driver circuit provides current control and protection ensuring optimum LED efficiency and life
- Available with Master/Remote combinations
- Zero current LVCO ensures positive charge acceptance following extended discharge
- Brownout sensing assures emergency illumination during periods of low line voltage
- All versions feature fully integrated electronic components
- Universal 120/277 VAC field selectable input
- Battery Diagnostic Circuit monitors battery status, detects cell failure and issues alert of reduced capacity and the need to replace battery
- Diagnostic Battery Monitoring on all "EM" models
- Premium long life high temperature rated, fused Nickel Cadmium battery, operating temperature 10° to 40°C

### CERTIFICATION

- Approved for use in New York City calendar #48851
- UL Listed 3 hour emergency duration standard
- UL listed for damp locations 0°to 40° C
- UL 924 Listed by Underwriters Laboratories and meets or exceeds all performance standards as required by NFPA 101, NFPA 70- NEC and OSHA
- California Energy Commission (CEC) Title 20 Compliant
- Buy American Act compliant

### WARRANTY

- 5 year limited warranty - view complete warranty terms online at [www.evenlite.com/terms-warranty](http://www.evenlite.com/terms-warranty).

## ORDERING GUIDE

SOVII-EM-R-1C-BA-RC-AR-SD-FT

MODEL	OPERATION	LETTER COLOR	FACES / BACKGROUND	HOUSING COLOR	MOUNTING	CHEVRON
SOVII	AC AC Only (120/277 VAC)	6" LEGEND SIZE	STANDARD	BA Brushed Aluminum	STANDARD	UC Adhesive Chevron Arrows <sup>4</sup>
	EM Battery Backup Emergency	R Red	1C Single Face, Clear Background	BK Black	RC Recessed Ceiling	AR Arrow Right
		G Green	OPTIONAL	BR Brushed Brass	OPTIONAL	AL Arrow Left
		8" LEGEND SIZE	1M Single Face, Mirror Background	WH White	UP Recessed Mount <sup>3</sup>	AA Double Arrow
		NR Red	1W Single Face, White Background	CC Custom Color <sup>2</sup>		LR Arrow Left/Arrow Right <sup>5</sup>
NG Green	2M Double Face, Mirror Background <sup>1</sup>	BZ Painted Bronze		NA No Arrows		
		2W Double Face, White Background				
SOVII						
OPTIONS				ORDERING NOTES		
DK Two Circuit Input <sup>6</sup>	FZ [F] Option Including Buzzer	<ol style="list-style-type: none"> <li>Mirror simulates clear background for double face exits</li> <li>Specify preference</li> <li>Preship back box</li> <li>Field installed</li> <li>Double face units only</li> <li>AC models only</li> <li>EM models only</li> <li>Order separately</li> <li>Consult factory</li> <li>Flash in emergency mode (EM models) or continuous flash (AC models).</li> <li>For 12-24V (AC or DC) normally-off fire alarm signal</li> <li>No curve on bottom of face panel</li> <li>Remote is Razor MK3 LL Model with security cover</li> </ol>				
SD Self-Test/Self-Diagnostics	DL Damp Location Listed					
IR Self-Diagnostics With Infrared Remote Testing <sup>7</sup>	FT Flat Trim for Recessed Ceiling Mount					
TLRT Infrared Hand Held Transmitter <sup>8</sup>	FP Flat Panel <sup>12</sup>					
VA Other Output Supply Voltage <sup>9</sup>	EU Euro Legend <sup>9</sup>					
F Flash in Emergency Mode <sup>10</sup>	IR Self-Diagnostics with Infrared Remote Testing <sup>7</sup>					
FA Flash in AC and Emergency Mode <sup>11</sup>	LL Remote Exit Sign <sup>13</sup>					
FB [FA] Option Including Buzzer						

Fill in fields from categories above and complete type and part number.

Type No: \_\_\_\_\_ Full Part No: \_\_\_\_\_

## DIMENSIONS

### FLAT TRIM RECESSED CEILING MOUNT

