

# SENTRY CCDS RECESSED

## Recessed Die-Cast LED Exit Sign

The Sentry Recessed exit sign combines rugged construction with a stylish design, offering architectural quality that appeals to the most discerning eye. Providing the quality appearance of the Sentry die cast aluminum sign, the Sentry Recessed is mounted flush into the wall to provide minimal intrusion. Together with a 1/8" polycarbonate wall cover, the Sentry Recessed is ideal for low level installation.



### CONSTRUCTION

- Ultra low profile extending only 1/8" from a wall surface
- Injection molded internal cavity reflector provides ease of installation and maintenance together with perfectly even legend illumination
- Spectrally matched fluorescent diffuser for superior visual brightness and uniformity
- 1/8" thick polycarbonate window trim with beveled edges withstands high impact while providing a clean finished appearance
- Formed steel recessing pan with plaster trim
- Quick fit in old or new work installations
- Window trim area finished in white. The window mounts to the recessing pan with supplied tamper resistant hardware
- Sentry Housing has a two-piece, thick wall construction from heavy duty die cast aluminum alloy, with a removable front stencil face with overlapping light seal
- Hidden knock out access points and universal pattern
- Fine grain brushed aluminum stencil face standard other finishes available

### ELECTRICAL

- Battery backup models consume just 2.5 watts, .77 power factor
- Self-Diagnostic Battery monitoring on all 'EM' models
- 4 Hour battery backup runtime with premium long life, high temperature fused Nickel Cadmium battery pack
- A diagnostic self-compensating constant current charger circuit monitors the condition of the battery pack and indicates via a flashing LED when battery needs replacing 120 or 277 VAC field selectable input with quick install push-wire connectors
- Circuitry includes – Zero current LVCO, Brownout sensing & Line-Latch

- Electronic control circuit applies full wave, low ripple current to each LED thereby optimizing life and light output
- Remote capable

### ILLUMINATION

- Vivid legend illumination approx. 4 times the minimum UL 924 requirement
- Full size 100' viewing distance field selectable Chevron indicators
- Maintenance free LED light source with 25+ years life expectancy
- High intensity LED array provides exceptional energy efficiency with just one-watt power consumption for AC models

### CERTIFICATION

- Tested, approved and listed by Underwriters Laboratories to
- UL 924, meets NFPA 101, NFPA 70- NEC and OSHA requirements
- California Energy Commission (CEC) Title 20 Compliant
- Buy American Act compliant

### WARRANTY

- 5 year limited warranty

### ORDERING GUIDE

CCDS-EM-R-1-AB-REC-SD

MODEL	OPERATION	LETTER COLOR	FACE COUNT	BODY COLOR	MOUNTING
CCDS	<b>AC</b> AC Only (120/277 VAC)	<b>R</b> Red	<b>1</b> Single Face	<b>AB</b> Brushed Face, Black Body	<b>REC</b> Recessed Frame, Back Mount
	<b>EM</b> Battery Backup Emergency	<b>G</b> Green		<b>BB</b> All Black	
				<b>WW</b> All White	
				<b>AW</b> Brushed Aluminum, White Body	
				<b>CC</b> Custom Color	
CCDS			1		REC
OPTIONS				ORDERING NOTES	
<b>F</b>	Flash in Emergency Mode <sup>1</sup>	<b>DK</b>	Dual Circuit Input, Specify Input Voltage <sup>3</sup>	<ol style="list-style-type: none"> <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>AC models only</li> <li>EM models only</li> <li>Order separately</li> </ol>	
<b>FA</b>	Flash in AC and Emergency Mode <sup>2</sup>	<b>DL</b>	Damp Location		
<b>FB</b>	[FA] Option Including Buzzer	<b>SD</b>	Self-Test/Self-Diagnostics <sup>4</sup>		
<b>FZ</b>	[F] Option Including Buzzer	<b>IR</b>	Self-Diagnostics With Infrared Remote Testing		
<b>DK</b>	Dual Circuit Input, Specify Input Voltage <sup>3</sup>	<b>TLRT</b>	Infrared Hand Held Transmitter <sup>5</sup>		

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

Type No:

Full Part No:

### INSTALLATION & DIMENSIONS

