

SENTRY CCDS

Product Discontinued

Die-Cast Aluminum LED Exit Sign

Superceded by Sentry SEN

The Sentry Die-Cast Aluminum LED exit sign combines rugged construction with a stylish design, offering architectural quality that appeals to the most discerning eye. Its sleek, low-profile design (just 2.4") is enhanced by softened corners and chamfered edges. Available in a standard brushed aluminum stencil over black or white body, or in all white, all black, or all brushed aluminum finishes, Sentry can match any projects aesthetics.



CONSTRUCTION

- Injection molded internal cavity reflector provides ease of installation and maintenance together with perfectly even legend illumination
- Two piece thick wall construction housing from heavy-duty die cast aluminum alloy, removable front stencil face with overlapping light seal
- Fine grain brushed aluminum stencil trim standard. Other finishes available
- Hidden knock out access points and universal pattern
- Low profile universal canopy with cast 3/4" nipple and locking nuts
- Optional recessing frame, polycarbonate face shield with tamper proof access screws, pendant & specialty mounts

ELECTRICAL

- High-intensity LED array delivers exceptional energy efficiency with just 1-watt power consumption for single & double-face AC models. 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
- 120 or 277 VAC field-selectable input with quick install push wire connectors
- Electronic control circuit applies full wave, low ripple current to each LED, thereby optimizing life and light output
- Remote capability to power one remote exit sign
- 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
- Circuitry includes - zero current LVCO, brownout sensing & line-latch

ILLUMINATION

- Maintenance-free LED light source, life expectancy of 25+ years
- Vivid legend illumination approximately 4 times the minimum UL requirement
- Spectrally-matched fluorescent diffuser for superior brightness and legend uniformity
- Field selectable chevron directional indicators
- 100' rated viewing distance with 6" letter height and 3/4" stroke

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-CN-SD

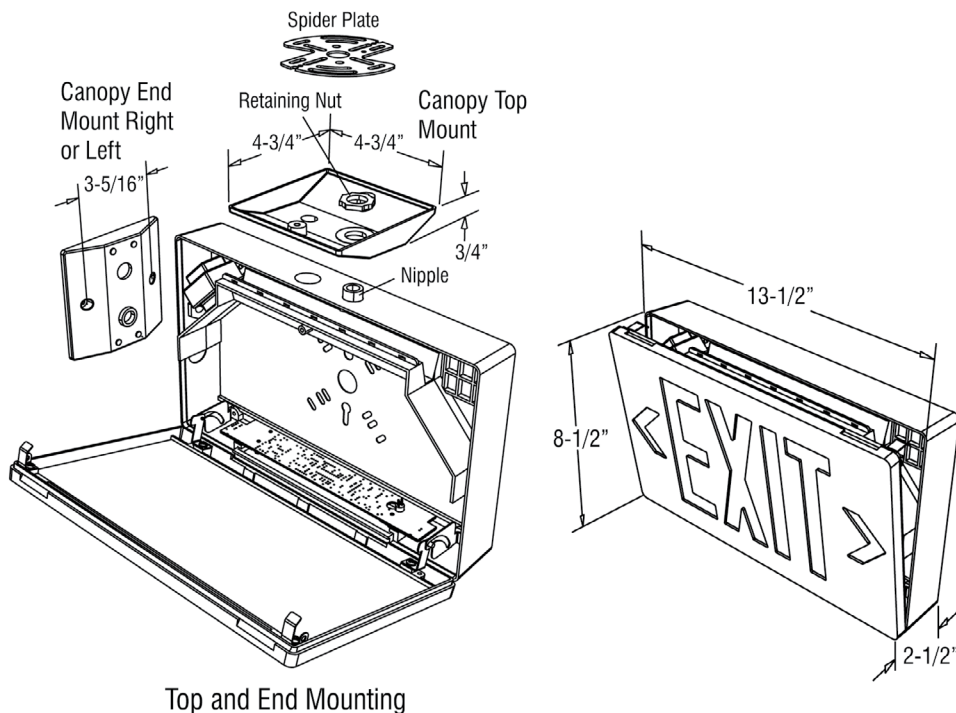
MODEL	OPERATION	LETTER COLOR	FACE COUNT	BODY COLOR	MOUNTING
CCDS	AC AC Only (120/277 VAC)	R Red	1 Single Face	AB Brushed Face, Black Body	1B Back Mount
	EM Battery Backup Emergency	G Green	2 Double Face	BB All Black	CN Canopy Mounting Kit ¹
				WW All White	PA 12" Swivel Pendant Mount
				AA All Brushed Aluminum	PB 24" Swivel Pendant Mount
CCDS				AW Brushed Aluminum, White Body	PC 36" Swivel Pendant Mount
				CC Custom Color	PD 36" Swivel Pendant Mount
OPTIONS				ORDERING NOTES	
F	Flash in Emergency Mode ²	TP	Tamper Proof Screws	<ol style="list-style-type: none"> 1 Universal End/Ceiling 2 Flash in emergency mode (EM models) or continuous flash (AC models) 3 For 12-24V (AC or DC) normally-off fire alarm signal 4 AC models only 5 Includes tamper proof screws (TP) 6 EM models only 7 Order separately 8 Wall mount only 	
FA	Flash in AC and Emergency Mode ³	PC1	1/8" PC Faceplate ⁵		
FB	[FA] Option Including Buzzer	SD	Self-Test/Self-Diagnostics ⁶		
FZ	[F] Option Including Buzzer	IR	Self-Diagnostics With Infrared Remote Testing		
DKV1	Dual Circuit Input, 120VAC ⁴	TLRT	Infrared Hand Held Transmitter		
DKV1	Dual Circuit Input, 277VAC ⁴	M990010	Wire Guard ⁷		
DL	Damp Location				

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

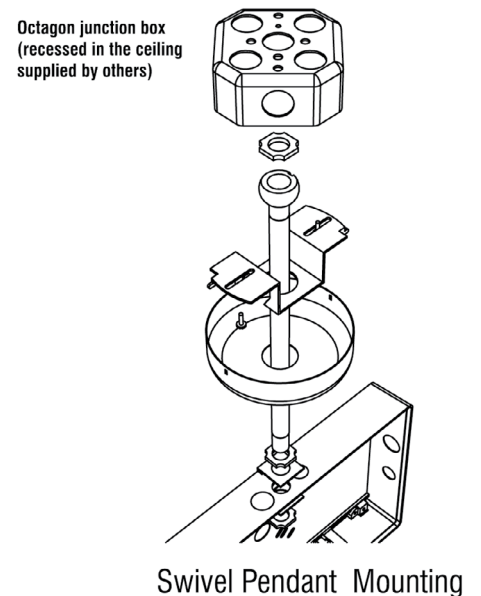
Type No:

Full Part No:

DIMENSIONS



SWIVEL PENDANT MOUNTING



ADDITIONAL IMAGERY



ALL WHITE WITH GREEN LETTERS



ALL BLACK WITH RED LETTERS



ALL BRUSHED ALUMINUM WITH GREEN LETTERS