

# CEX-2G

Project Name:	
Type:	



**APPLICATION**

Ideal for commercial where economy, appearance and the ultimate ease of installation and maintenance are desired. Solid-state electronics offer both reliability and low-cost performance.

**FEATURES:**

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.
- Aesthetically pleasing, curved face, rounded corner design.
- EZ snap-out chevron directional indicators.

**MOUNTING:**

- EZ-snap mounting canopy included for top or end mount.
- Universal knockout pattern on back plate for wall mount.

**ELECTRICAL:**

- 120/277V dual voltage operation standard.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.

**LAMPS:**

- Ultra bright, energy efficient, long life Red or Green LED.
- LEDs have a minimum rated lamp life of 100,000 hours.

**BATTERY:**

- 1.2V Long life, maintenance-free, rechargeable NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

**OPTION:**

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meet electrical and life safety codes. Universal 120-277 voltage.
- Custom: Signs available with requested 'special' wording.

**LISTING:**

- 5 years limited warranty on materials and all electronics. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).
- Certified to CEC under Title 20 Regulations.
- ARRA and BAA compliant. (optional)

**ORDERING INFORMATION**

*EXAMPLE: CEX-2G-G-1-WH*

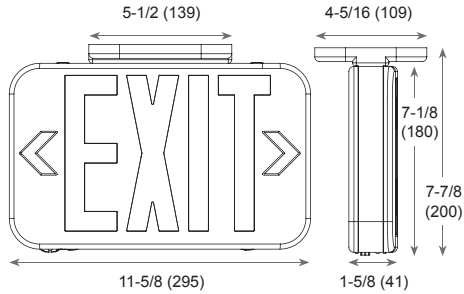
MODEL	# OF FACE		LETTER		OPERATION		PANEL		HOUSING COLOR	
CEX-2G	(Blank)	Universal Single/Double Face	R	Red	(Blank)	AC-only	(Blank)	Clear <sup>2</sup>	WH	White Face/ White Housing
			G	Green	1	Battery Back up			BK	Black Face/ Black Housing
			RG	Red/Green <sup>4,5</sup>	2A	Dual circuit (120V) <sup>1</sup>				
					2B	Dual circuit (277V) <sup>1</sup>				

OPTIONS	
SDT	Self Diagnostics <sup>3</sup>
SPV	208/220/240 Volt, 50/60Hz <sup>4</sup>
BAA	Buy American Act compliant
SW	Special Wording Sign
WG-1	Steel Wire Guard (13.5" x 15" x 6")
BG-1	Vandal Shield Guard, Polycarbonate (15" x 22" x 8")
RM	Green Running Man Sign

NOTES:

1. Available only with AC units.
2. With single face only.
3. Available only with EM units.
4. Not available with SDT.
5. Field selectable.

# CEX-2G



**ELECTRICAL INFORMATION**

	Input Watts (W)	Input Amps (A)
CEX-2G-R-1-SDT	120V : 2.5W	120V : 0.05A
	277V : 2.5W	277V : 0.05A
CEX-2G-G-1-SDT	120V : 2.7W	120V : 0.05A
	277V : 2.7W	277V : 0.05A
CEX-2G-RG-1	120V : 1.0W	120V : 0.1A
	277V : 1.0W	277V : 0.1A

All dimensions are in inches (millimeters).



**RM Option**