

04-CEM

REDUCED PROFILE ALL LED
EXIT & EMERGENCY
THERMOPLASTIC COMBO

p. 866.633.6883 • f. 866.699.8099 • CostLessLighting.com

PROJECT TYPE CATALOG#











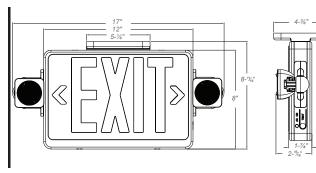






OPTIONS





MODEL	NO. OF FACES	LETTER COLOR	HOUSING COLOR	OPTIONS
04-CEM	UNIVERSAL SINGLE/DOUBLE FACE	R = RED G = GREEN RG = RED/GREEN Selectable	W = White B = Black	RC = REMOTE CAPACITY SDT = SELF=DIAGNOSTICS ² USA = Assembled in USA

² Not available with RG units.

Specifications

Features

- Ultra-bright, energy efficient, long-life Red or Green LED EXIT sign illumination.
- Selectable RED/Green version available. See Ordering matrix above.
- Ultra-bright, energy efficient, long-life White LED adjustable LED lamp heads provide up to 30-ft center-to-center spacing with 3-ft path of egress at 10-ft mounting height.
- 1.5 watt (3 LEDs x 0.50 watt) per head.
- · Unique all-inclusive lamp, reflector and lens assembly.

Electrical

- · Dual 120/277 voltage.
- Unique bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check battery).
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 3.6V long life, maintenance-free, rechargeable NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to LED board and LED 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.

Mounting

- · Mounting canopy included for top or end mount.
- · Universal knockout pattern on back plate for wall mount.

Options

- · RC: Remote capacity of 2.5 watts.
- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meet electrical and life safety codes.
- USA: Substantial transformation assembly in U.S. complies with "Assembled in USA" under the Buy American Act.

Warranty/Listing

- · Five-year warranty on all electronics and housing.
- · 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.

Housing

- Injection-molded, engineering grade, 5VA flame retardant, highimpact resistant, thermoplastic in white or black finish.
- Snap-out Chevron directional indicators.



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Electrical Information

CATALOG NUMBER	INPUT W	INPUT WATTS (W)		INPUT AMPS (A)	
	120V	277V	120V	277V	
04-CEM RED/GREEN	1.2	1.2	0.12	0.11	
04-CEM RED/GREEN RC	1.2	1.2	0.12	0.11	
04-CEM RED SDT	2.7	2.7	0.32	0.32	
04-CEM GREEN SDT	2.4	2.4	0.29	0.29	
04-CEM RED/GREEN RC SDT	3.0	3.0	0.40	0.40	

Remote Lamp Compatibility

MODEL NUMBER	BATTERY		COMPATIBLE REMOTE HEAD FAMILY			
		CAPACITY	RHLED	MRHLED	RH16LED	SRHLED
04-CEM RC	3.6V	2.5W	Х	Х		