

|            |  |
|------------|--|
| Project:   |  |
| Type:      |  |
| Catalog #: |  |



#### STANDARD

#### OPTIONAL



### ILLUMINATION

- Ultra-bright, energy efficient, long-life Red or Green LED EXIT sign illumination.
- 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.

### HOUSING

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

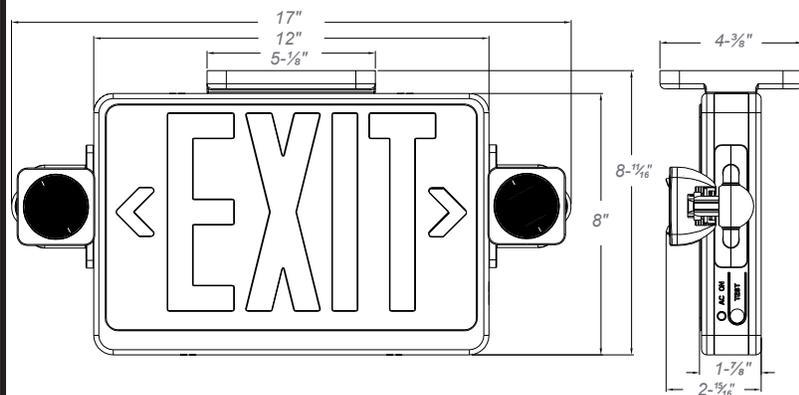
### OPTIONS

- 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. Universal 120-277 voltage
- 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.

### DIMENSIONS



### ORDERING INFORMATION

Sample Part Number: **CEMRW**

| MODEL | No. of FACES                     | LETTER COLOR     | HOUSING COLOR      | OPTIONS  |
|-------|----------------------------------|------------------|--------------------|--|
| CEM   | Universal Single/<br>Double Face | R Red<br>G Green | W White<br>B Black | RC Remote Capacity<br>SDT Self-Diagnostics<br>USA Assembled in USA |

|                   |  |
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### ELECTRICAL INFORMATION

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

### REMOTE LAMP COMPATIBILITY

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