CEM Reduced Profile All LED Exit & Emergency Thermoplastic Combo

| Project: | |
|------------|--|
| Туре: | |
| 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-totest 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.

ORDERING INFORMATION

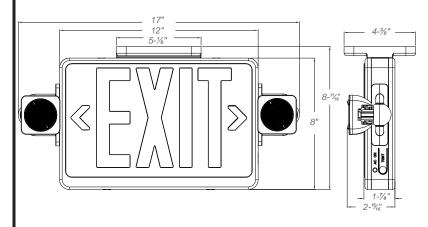
OPTIONS

- 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



Sample Part Number: CEMRW

| MODEL | No. of FACES | | LETTER COLOR | | HOUSING COLOR | | OPTIONS | |
|-------|-------------------|---|--------------|---|---------------|-----|------------------|--|
| CEM | Universal Single/ | R | Red | W | White | RC | Remote Capacity | |
| | Double Face | G | Green | В | Black | SDT | Self-Diagnostics | |
| | | | I | • | 1 | USA | Assembled in USA | |



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ELECTRICAL INFORMATION

| CATALOG NUMBER | INPUT W | ATTS (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 | | COMPATIBLE REMOTE HEAD FAMILY | | | | |
|--------------|---------|----------|-------------------------------|--------|---------|--------|--|
| | | CAPACITY | RHLED | MRHLED | RH16LED | SRHLED | |
| CEM RC | 3.6V | 2.5W | Х | х | | | |