

CAEMR17

Chicago Approved Steel Recessed Emergency Unit

STANDARD







ILLUMINATION

- Two, 6V/12V 12W adjustable bi-pin halogen lamp heads.
- Long lasting, efficient, wedge base incandescent or bipinhalogen lamps.
- High performance chrome-plated metallized reflector and glass lens for optimal light distribution.
- Adjustable 6V or 12V lamp heads provide optimal center-tocenter spacing.

ELECTRICAL

- Dual 120V/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- 6V sealed lead acid, maintenance-free, rechargeable battery.
- Internal solid-state transfer switch automatically connects the internal battery to lamp heads for minimum 120-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- Remote capacity of 26W standard on 50W models.

MOUNTING

- Conveniently designed for use with T-bar grid ceilings.
- Holes provided on enclosure for wire-suspension mount.

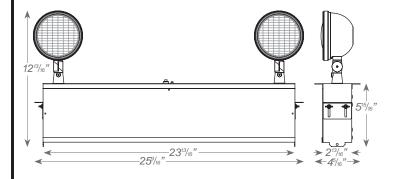
HOUSING

- Durable 20-gauge steel construction.
- White or black finish.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery pro rated for two years.
- UL Listed for damp locations (20°C 50°C).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- Meets city of Chicago requirements.

DIMENSIONS



Sample Part Number: CAEMR17-6-27

ORDERING INFORMATION

| MODEL | VOLTAGE | | WATTS (for 120 mins.) | | HOUSING COLOR | |
|---------|---------|----|-----------------------|-----------------|---------------|-------|
| CAEMR17 | 6 | 6V | 27 | 27 ¹ | Blank | White |
| | | | 50 | 50 | В | Black |

Notes:

1. Available in 6V only



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ELECTRICAL INFORMATION

| CATALOG NUMBER | INPUT WATTS (W) | | INPUT AMPS (A) | |
|----------------|-----------------|------|----------------|------|
| | 120V | 277V | 120V | 277V |
| CAEMR17-627 | 11.0 | 11.0 | 0.11 | 0.04 |
| CAEMR17-650 | 18.0 | 18.0 | 0.17 | 0.07 |
| CAEMR17-1250 | 26.0 | 26.0 | 0.25 | 0.10 |