

SEEM

LED Reduced Profile Thermoplastic Emergency Unit

STANDARD



OPTIONAL



ILLUMINATION

- Ultra-bright, energy efficient, long-life White LED adjustable 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 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

- Universal knockout pattern on back plate for surface mount.
- Suitable for wall or ceiling mount.
- Knockout for conduit applications.

HOUSING

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

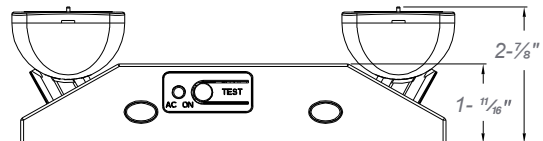
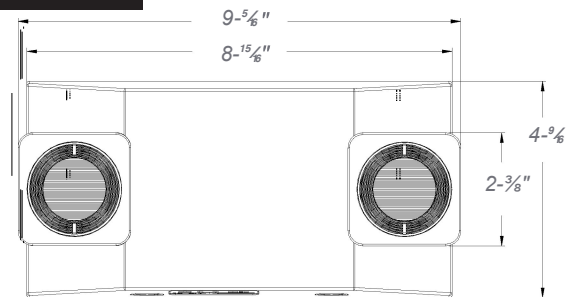
OPTIONS

- 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. Batteries pro rated for five years.
- UL listed for damp locations (0°C – 50°C).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- Certified to CEC under title 20 regulations.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number:
SEEMW

| MODEL | HOUSING COLOR | | OPTIONS | |
|-------|---------------|-------|---------|------------------|
| SEEM | W | White | RC | Remote capacity |
| | B | Black | SDT | Self-Diagnostics |
| | | | USA | Assembled in USA |

ELECTRICAL INFORMATION

| CATALOG NUMBER | INPUT WATTS (W) | | INPUT AMPS (A) | |
|----------------|-----------------|------|----------------|-------|
| | 120V | 277V | 120V | 277V |
| SEEM | 0.6 | 0.7 | 0.075 | 0.075 |
| SEEM-SDT | 0.6 | 0.7 | 0.09 | 0.09 |
| SEEM-RC/SDT | 0.8 | 1.0 | 0.12 | 0.12 |

REMOTE LAMP COMPATIBILITY

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