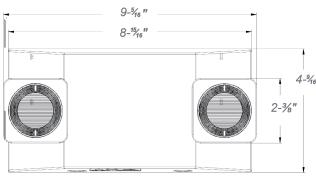
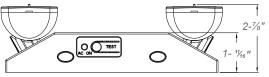


	PROJECT:
	FIXTURE TYPE:
CZ	LOCATION:
SPEC	CONTACT/PHONE:

### DIMENSIONS





### 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.

# WARRANTY

- Five year warranty on all electronics and housing. Batteries pro rated for five years.
- UL listed for damp locations ( $0^{\circ}C 50^{\circ}C$ ).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA,
- Local and State Codes.
- Certified to CEC under title 20 regulations.
- USA: Substantial transformation assembly in U.S. complies with "Assembled in USA" under the Buy American Act.



# ORDERING INFORMATIONModelHousing ColorOptionsEM-USAW = WhiteRC = Remote CapacityB = BlackSDT = Self-Diagnostics

**Ordering Example: EM-USA-W** 



PROJECT: FIXTURE TYPE:

LOCATION: CONTACT/PHONE:

# **ELECTRICAL INFORMATION**

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

REMOTE LAMP COMPATIBILITY						
MODEL NUMBER	BATTERY	REMOTE	COMPATIBLE REMOTE HEAD FAMILY			
		CAPACITY	RHLED	MRHLED	RH16LED	SRHLED
EM-USA-RC	3.6V	2.5W	x	х		