





## **Description**

LED Fixed Optics Thermoplastic Emergency Unit

#### Illumination:

- Adjustable long lasting, efficient, ultra bright white LED lamp heads.
- One, 0.5W white LED per lamp head.
- Unique all-inclusive lamp, reflector and lens assembly.

#### **Electrical:**

- Dual 120/277 voltage standard. Optional dual 120/230 voltage available.
- Unique bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check battery).
- 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:**

- Surface mount back plate fits most standard size junction boxes and snaps into place.
- Suitable for wall or ceiling mount.

## **Housing:**

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

# Warranty/Listing:

- SPV: UL Listed for special voltage option.
- HL: Provides increased center-to-center spacing (2.0W per head).

#### Warranty/Listing:

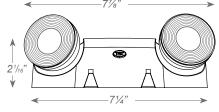
- Seven year warranty on all electronics and housing.
- UL Listed for damp locations ( $0^{\circ}C 30^{\circ}C$ ).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

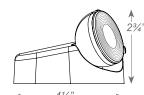




#### **LISTED**

### **Dimensions:**







Project Name	
Catalog #	
Job Type	
Prepared By	
Notes	

# **Fixture Ordering Information**

Model	Housing Color		Options	
LL-E-1	(blank) B	White Black	RC SPV HL	Remote Capacity <sup>1</sup> 120/230 Volt 50/60Hz High Lumen LED <sup>1</sup>

 $<sup>^{1}</sup>$  HL and -RC options cannot be combined. 0.5W of remote capacity available standard with -HL option