



Catalog Number	
Project	Type

## Features & Specifications

### Features

- Compact, low-profile design in neutral finish
- UL listed for damp locations (0°-50°C/32°F-122°F standard).
- Meets UL924, NFPA101 Life Safety Code, NEC, OSHA, Local and State Codes.

### Electrical

- Dual 120V/277V voltage.
- Charge rate/power "ON" LED indicator light and push to test switch for mandated code compliance testing.
- 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 via quick-connect back plate; fits most standard size junction boxes and snaps into place to make internal electrical connections.
- Conduit mount knockout on top of housing.
- Suitable for wall or ceiling mount.

### Housing

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

### Illumination

- Long lasting, efficient ultra-bright white LEDs.
- High-performance chrome-plated metalized reflector and polycarbonate lens for optimal light distribution.
- Adjustable LED lamp heads provides optimal center-to-center spacing. Optional high-lumen heads are available for increased center-to-center spacing.

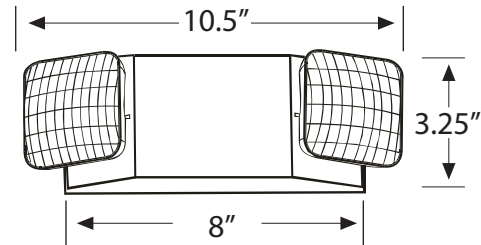
### Warranty

- Five Year Warranty on all electronics and housing. Batteries are pro-rated warranted for 5 years.

## LR-1 SERIES EMERGENCY LIGHT



### DIMENSIONS



Please contact your Horizon Sales Representative for more information.

### Ordering Nomenclature

Ex: (LED Emergency Light, White Housing = LR-1W)

<b>LR-1</b>			
SERIES LR-1	HOUSING COLOR W - White B - Black	ACCESSORIES SD - Self Diagnostic H - High Output 12 LED Heads	