



Catalog #: _____ Project: _____

Prepared By: _____ Date: _____ Type: _____

EAR

Adjustable LED Emergency Light



FEATURES & SPECIFICATIONS

Construction

- UV stable, UL 94 V-0 flame retardant, high temperature thermoplastic housing
- Fully adjustable dual LED heads
- Compact, low profile design
- Standard finish: White and Black

Optical System

- Illuminated by long-life, high intensity LEDs
- 1.5 Watts per head

Electrical

- Standard Universal Voltage - 120/277VAC dual primary at 60Hz
- Low voltage disconnect eliminates deep discharge

- Short circuit and Brownout circuit monitor
- Test button to provide manual verification of the transfer circuit and emergency lamps

Battery

- Maintenance free NiCad Battery 0°C to 40°C (32°F to 104°F)
- Remote Capability - 3.4 Watts for 90 minutes
- Remote Capacity option - will run for 180 minutes in emergency mode if no remote load is connected
- Remote Compatible with one CRL or two SRL remote heads

Installation

- Universal J-Box mounting system
- Can be mounted on wall or ceiling applications

Warranty

- 5 year warranty on all electronics and housing
- Separate 5 year pro-rated warranty on the battery

Listings

- UL 924 Damp Location
- NFPA 101
- NEC
- CEC
- UL Listed 90 minute emergency run time, 24 hour recharge time

ORDERING GUIDE

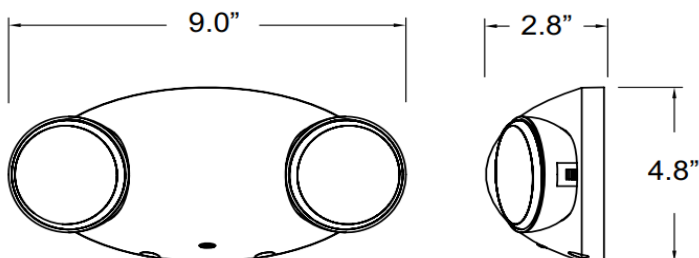
TYPICAL ORDER EXAMPLE: **EAR WH SD2 RC**

Family	Housing Color	Options
EAR - Adjustable Emergency Light	WH - White BK - Black	SD2 - Self Test/Self Diagnostic RC ¹ - 3.4W Remote Capacity

FOOTNOTES:

1 - RC option compatible with one CRL or two SRL remote heads

PRODUCT DIMENSIONS





EAR LED Adjustable Emergency Light

ON-CENTER SPACING (Multiple units mounted at a typical 7.5 foot height)

Model	# of LED Lamps	3' Path, 6' Corridor	6' Path, 6' Corridor
EAR WH	2	25'	18'

LSI assumes no responsibility for local requirements or specific project variables.
This is a guideline to be used as a design aid, not as a guarantee of any code compliance.

