



TAMLITE LIGHTING

660 NW Peacock Blvd. Port St. Lucie, FL 34986
 tel: (772) 878-4944 or on the web at www.tamliteusa.com

SPECIFICATION & FEATURES

Catalog #:	08/22/2016
Project:	Type:
Prepared By:	

DESCRIPTION

The LSR-1 is a thermoplastic LED emergency light that utilizes fully adjustable LED heads, long life and environmentally friendly Ni-Cad battery in an easy to install fixture design.

HOUSING

Injection molded, engineering-grade, UV-stabilized, UL 94V-0 flame rating, high-impact and corrosion-resistant thermoplastic housing
 Test switch and AC power indicator light

ELECTRICAL DETAILS

LVD (low voltage disconnect) prevents battery from deep discharge
 Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours
 Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination
 Maintenance free, rechargeable, environmentally friendly Ni-Cad battery

SOURCE/WATTAGE

Dual-voltage input 120 or 277V has charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing

120V: .010 Amps, .85 Max Watts
 277V: .010 Amps, .80 Max Watts

LAMP

Two lamp heads are long lasting, efficient, ultra-bright white LEDs
 The adjustable LED lamp heads provide optimal center-to-center spacing
 Each head has 8 LED diodes which continue to illuminate when one fails

MOUNTING

Surface mount via "easy connect" backplate; which fits most standard junction boxes
 Snaps into place making internal electrical connections
 Flexible conduit mounts using knockouts on backplate
 Easy rounded push-in tabs for quicker installation

LISTINGS/RATINGS/COMPLIANCE

Fixtures are UL listed and suitable for damp locations.

Meets UL924, NEC standards

WARRANTY

Guaranteed five years from the purchase date of the product, against mechanical defects in manufacturing.

Batteries are pro-rated for two years.

NOTES

Product performance may vary depending on model and end user environment.

***** SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE*****

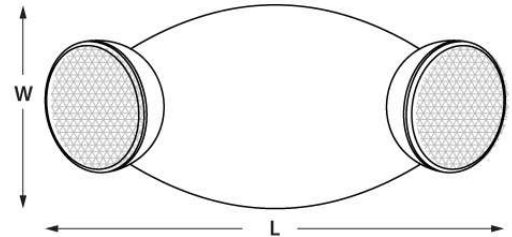
LSR-1 Series

LED Mini Thermoplastic Emergency Light



SPECIFICATIONS / DIMENSIONS

	Body	Body w/heads
LENGTH:	8 5/8"	10"
WIDTH:	4 3/4"	4 3/4"
DEPTH:	3"	3"



ORDERING INFORMATION

Sample Part Code: LSR-1

LSR-1	
SERIES	HOUSING COLOR

LSR-1 [BLANK]: White
 [B]: Black