



Job Name: _____

Type: _____

Part #: _____

Notes: _____

LSLED R1

LED Emergency Unit

ILLUMINATION

Long lasting, efficient, ultra bright white LED lamp heads.
1W (8 LEDs x 0.125 watt) per head.
High performance chrome-plated metallized reflector and plastic lens for optimal light distribution.
Adjustable LED lamp heads provide optimal center-to-center-to-center spacing.

ELECTRICAL

Dual 120/277 voltage standard. Optional multi-tap 208/220/240 voltage available.
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

Surface mount via easy connect back plate, which fits most standard junction boxes and snaps into place making internal electrical connections.
Top and side knockout for conduit applications.
Suitable for wall or ceiling mount.

HOUSING

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

OPTIONS

SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meet electrical and life safety codes.
HL: 12-LEDs per head provide increased center-to-center spacing.
SPV: UL Listed for special voltage option.

LISTINGS AND WARRANTIES

Five year warranty on all electronics and housing. Batteries provided for five years.
UL Listed for damp locations (0°C - 50°C).
Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

DIMENSIONS

ORDERING INFORMATION

Sample Part Number: LSLED R1

MODEL	HOUSING COLOR	OPTIONS
LSLED R1	Blank - White B - Black	SDT - Self-diagnostics SPV 208/220/240 Volt, 50/60Hz HL - High-Lumen RC - Remote Capable