



## Description

LED High Lumen Thermoplastic Emergency Unit

## Illumination:

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

## Electrical:

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- 6V sealed lead acid, maintenance-free, rechargeable battery.
- Remote capacity of 20.0 watt standard.
- Runs up to 8 hours without remote heads.
- 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:

- Universal knockout pattern on back plate for wall mount.
- Side and top knockouts for conduit feed applications.

## Housing:

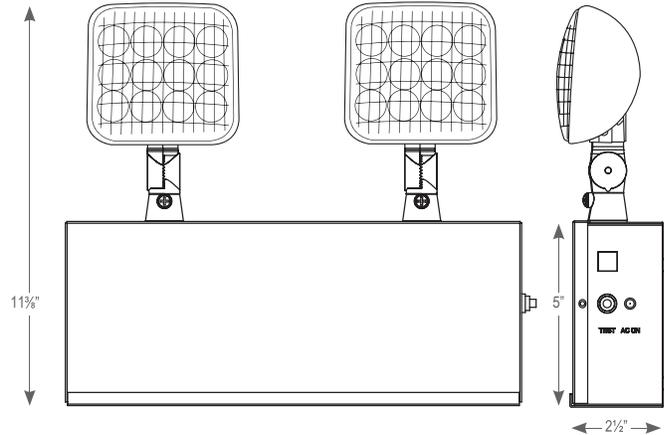
- Durable 20-gauge steel construction
- White or black finish

## Warranty/Listing:

- Seven year warranty on all electronics and housing. Battery prorated for two years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (20°C – 50°C) standard.



## Dimensions:





<b>Project Name</b>	
<b>Catalog #</b>	
<b>Job Type</b>	
<b>Prepared By</b>	
<b>Notes</b>	

## Fixture Ordering Information

Model	Voltage		Watts		Housing Color	
LL-LESDXR627	6	6 Volt	27	27W	(blank) B	White Black

## Electrical Information

Model	Input Watts (W)		Input Amps (A)	
	120V	277V	120V	277V
LL-LESDXR627	11.0	11.0	0.11A	0.04A

## Remote Lamp Compatibility

Model	Battery	Remote Capacity	Compatible Remote Head Family												
			LL-MRHLED	LL-RHLED	LL-RH16LED	LL-RH16		LL-RH		LL-RHR		LL-SRH		LL-SRHLED	
				MV		6V	12V	6V	12V	6V	12V	6V	12V		
LL-LESDXR627	6V	20W		X	X	X		X		X		X		X	