

LL-DEM





Description

LED Decorative Emergency Unit

Illumination:

- Long lasting, efficient, ultra bright white LED lamp heads.
- 1.0 watt (1 LED x 1.0 watt) per head.
- Unique all inclusive lamp, reflector and lens assembly.

• Adjustable LED lamp heads provide up to 50-ft

center-to-center spacing with 3-ft path of egress at 12-ft mounting height.

Electrical:

• Universal 120-277 voltage.

• Charge rate/power "ON" LED indicator light and pushto-test switch for mandated code compliance testing.

• 4.8V maintenance-free, rechargeable nickel metal hydride 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:

• Universal knockout pattern on back plate for surface mount.

- Knockouts provided for conduit feed applications.
- Suitable for wall or ceiling mount.

Housing:

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

Warranty/Listing:

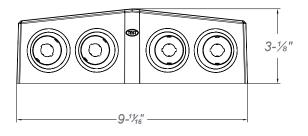
• SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.

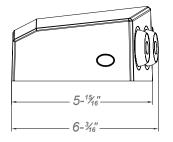
Warranty/Listing:

- Seven year warranty on all electronics and housing. Batteries pro rated for five years.
- UL Listed for damp locations (10°C 50°C).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes



Dimensions:







Project Name	
Catalog #	
Job Type	
Prepared By	
Notes	

Fixture Ordering Information

Model	Housing Color		Options	
LL-DEM	W B	White Black	SDT	Self Diagnostics

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