

Battery Backup

LLS8000-5W-EM

5 Watt EM driver provides 500lm for 90 minutes.
L:9.50" W:1.30" H:1.22"

LLS8002-10W-EM

.215A 10 Watt EM driver provides 1000lm for 90 minutes. L:12.68" W:1.70" H:1.20"
Approved for use with LLS11827-R6-12W-5MCT-WHT & LLS11875-R6-12W-5MCT-BLK. Not approved for use with LLS11828-R8-24W-5MCT-WHT

Notes/Certifications/Warranty:

- 120~277V
- cULus Listed for Damp Locations. Indoor Use Only.
- 5 Year Limited Warranty
- Includes Test Switch (Optional Single Gang Plate LL80-987SGP Available - white only).
- **Requires EM Driver Enclosure for Installation - See at bottom of the page.**
- Designed for Use with a single fixture.
- Requires an unswitched AC Power Source @ 120~277V, 50/60Hz
- Use with **approved**, grounded, UL Listed, damp location rated fixtures and case should be grounded.
- This is a sealed unit. Components are not replaceable.
- Replace the entire LED Emergency Backup unit when necessary.
- Install in accordance with the National Electrical Code and local regulations.

Operation:

Normal Mode: AC power is present. The AC driver operates the LED load as designed. The emergency pack is charging in a standby mode. The test button will be lit, showing that the battery is charging. Emergency Mode: When the AC power goes out, the emergency pack detects the power outage and automatically switches to the emergency mode. The LED load is illuminated, for a minimum of 90 minutes. When AC power is restored, the emergency pack switches back to Normal Mode and starts re-charging.

Maintenance:

1. Visually inspect the charging indicator light monthly. It should be illuminated.
2. Test the emergency operation of the fixture at 30-day intervals for a minimum of 30 seconds. One lamp should operate at reduced illumination.
3. Conduct a 90-minute discharge test once a year. One lamp should operate at reduced illumination for at least 90 minutes.

LLEDE80-973

Required EM Driver Enclosure

- Black Steel
- Length: 16.88 inches, Width: 3.00 inches, Height: 1.63 inches
- Four ½-inch knockouts are included. The driver box allows space for the power supply and wiring connections on the AC-Input power supply
- Indoor Use Only



Part #	Enclosure (Required)	Options
LLS8000-5W-EM LLS8002-10W-EM	LLEDE80-973	LL80-987SGP

