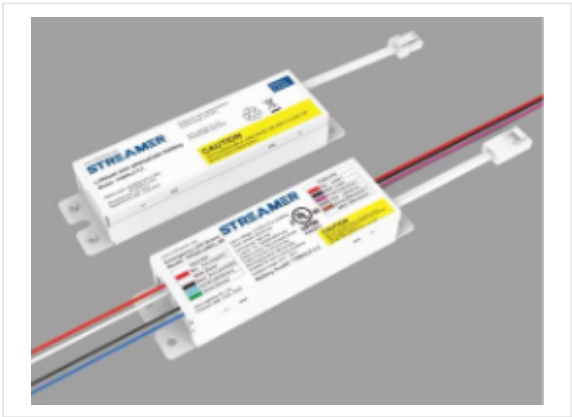




4W External Emergency Battery Driver for 4 FT LED Fixtures, 100-277VAC Input, 90+ Min Runtime

- Delivers 4W output at 25 - 54V DC
- Accepts 100-277VAC universal input
- Provides greater than 90 minutes of emergency runtime
- Uses integrated LiFePO4 battery chemistry
- Recharges fully within 24 - 48 hours after discharge
- Rated for 0°C to 60°C ambient operation

OVERVIEW

The 9-LP-Z-DEM-4W is an external emergency battery driver designed for use with 4 ft LED fixtures. It provides a self-contained backup power solution that maintains illumination during utility power interruptions, making it suitable for commercial and industrial applications requiring code-compliant emergency lighting.

The driver operates on 100-277VAC input and delivers a 25-54V DC output at 4W. It provides a minimum 90-minute emergency runtime from an integrated LiFePO4 battery, with a recharge time of 24-48 hours after a full discharge. The unit is rated for operation in ambient temperatures from 0°C to 60°C.

SPECIFICATIONS

ELECTRICAL

Operating Voltage	100-277 V
Wattage	4 W

MECHANICAL

Length	4 m 13.1 ft
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ENVIRONMENTAL

Ambient Operating Temperature	0-60 °C 32-140 °F
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APPLICATIONS

- 4 ft commercial LED linear fixtures
- Egress and stairwell emergency lighting
- Warehouse and industrial facility backup lighting
- Retrofit emergency lighting upgrades
- Code-compliant emergency illumination systems

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
operating_voltage	100-277 V	pdf	high
wattage	4 W	pdf	high
length	4 m	pdf	high
ambient_temp_c	0-60 °C	pdf	high

Specifications subject to change without notice.