

FIXTURE TYPE	
MODEL NUMBER	
PROJECT	

LEBUSLP-CP

CONSTANT-POWER EMERGENCY LED DRIVER WITH SEPARATE BATTERY

SPECIFICATIONS

ILLUMINATION

- Works with or without an AC driver to convert new or existing LED fixtures into unobtrusive emergency lighting.
- Provides constant power output to the load during emergency mode operation.
- Designed to operate NORMALLY-ON, NORMALLY-OFF, or SWITCHED LOAD fixtures.

ELECTRICAL

- Universal 120-277V, 50/60 Hz input.
- Charge/Power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- Long-life, maintenance-free, rechargeable lithium iron phosphate battery.
- Output short/overcurrent protection: Electronic limiting, with normal operation resuming upon removal of fault.
- 90-minute minimum emergency operating time over a full temperature range.
- Output classification: Class 2 Compliant.
- Surge protection: Per C62.41 (TVS).
- Input overcurrent protection: Fusible link.
- 24-hour maximum battery recharge time.

MOUNTING

- Suitable for installation inside LED fixtures.

HOUSING

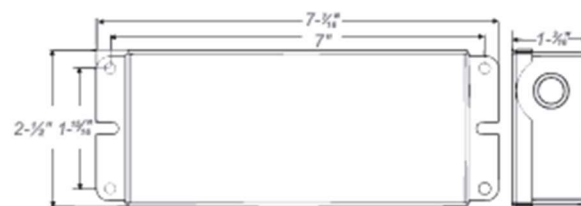
- LED illuminated test switch
- Low-profile galvanized steel construction
- Compact split design fits most LED fixtures

WARRANTY / LISTING

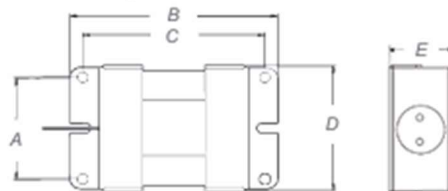
- UL Listed for factory or field installation.
- Suitable for damp locations (10°C -55°C)
- Five-year warranty on all electronics and housing.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and state codes.
- Certified to CEC under Title 20 regulations.



DIMENSIONS



Battery Bracket



Battery Bracket Model	A	B	C	D	E
LEBUSLP-CP-5	1-15/16"	3-7/8"	3-7/16"	2-3/8"	1-3/16"
LEBUSLP-CP-10	1-15/16"	6-3/4"	6-1/4"	2-3/8"	1-3/16"

ORDERING INFORMATION

SAMPLE PART # LEBUSLP-CP-5

MODEL LEBUSLP-CP

OUTPUT POWER

- -5 (5.0 Watts)
- -10 (10.7Watts)