



Description

Constant-Current Emergency LED Driver

Illumination:

- Provides constant current (350 or 500 mA) output to the load during emergency mode operation.
- Can be operated as NORMALLY-ON, NORMALLY-OFF or SWITCHED LOAD.

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 NiCad battery.
- Output short/over current protection: Electronic limiting, with normal operation resuming upon removal of fault.
- 90 Minute minimum emergency operating time over full temperature range.
- 24 Hour maximum battery recharge time.
- LED emergency driver is equipped with a switch to choose 350mA or 500mA constant current output.
- Output classification: Class 2 Compliant.
- Surge protection: Per C62.41 (TVS).
- Input overcurrent protection: Fusible link.

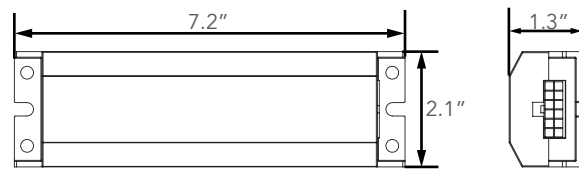
Housing:

- LED illuminated and remote mounted test switch.
- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in a black finish.

Warranty/Listing:

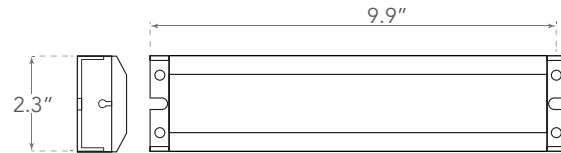
- UL Listed for factory or field installation.
- Suitable for damp locations (0°C - 50°C).
- 7 year warranty on all electronics and housing.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local State codes.

Dimensions:

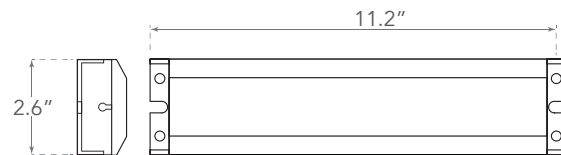


Batteries:

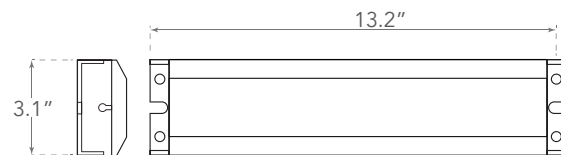
12V-2000-B



12V-2800-B



12V-4000-B





Project Name	
Catalog #	
Job Type	
Prepared By	
Notes	

Fixture Ordering Information

Part #	Voltage	Current	Wattage
LL-BLEDEM-CC-1428/350	14-28 VDC	350mA	4.9-10W
LL-BLEDEM-CC-1442/350	14-42 VDC	350mA	4.9-15W
LL-BLEDEM-CC-1450/350	14-50 VDC	350mA	4.9-17.5W
LL-BLEDEM-CC-1420/500	14-20 VDC	500mA	7.0-10W
LL-BLEDEM-CC-1430/500	14-30 VDC	500mA	7.0-15W
LL-BLEDEM-CC-1440/500	14-40 VDC	500mA	7.0-20W

Accessories Ordering Information

Part #	Description
CEC	Title 20 Compliant