



Description

Constant-Power Emergency LED Driver

Illumination:

- Provides constant power 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.
- Output classification: Class 2 Compliant. (excludes -MV/-HV models).
- 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.

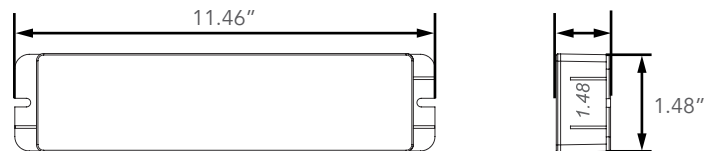
Warranty/Listing:

- UL Listed for factory or field installation.
- Suitable for damp locations (0°C - 50°C).
- 5 year warranty on all electronics and housing.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local State codes.
- Certified to CEC under Title 20 regulations.

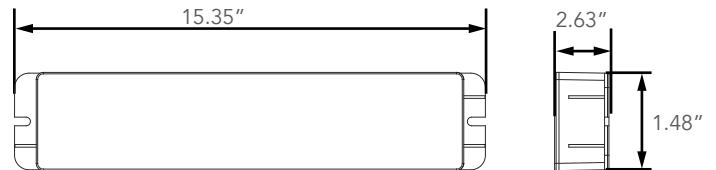


Dimensions:

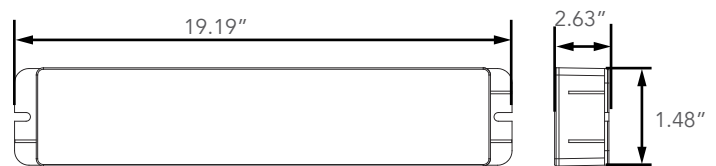
LLEDEM-CP-800



LLEDEM-CP-1200 & LLEDEM-CP-1600



LLEDEM-CP-2000, LLEDEM-CP-2400, LLEDEM-CP-MV & LLEDEM-CP-HV





Project Name	
Catalog #	
Job Type	
Prepared By	
Notes	

Fixture Ordering Information

Part #	Lumens	Voltage	Current	Wattage
LLEDEM-CP-800	800	20-50 VDC	250-100mA	5.0W
LLEDEM-CP-1200	1200	20-50 VDC	390-156mA	7.8W
LLEDEM-CP-1600	1600	20-50 VDC	535-214mA	10.7W
LLEDEM-CP-2000	2000	20-50 VDC	685-274mA	13.7W
LLEDEM-CP-2400	2400	20-50 VDC	850-340mA	17.0W
LLEDEM-CP-MV	2400	50-110 VDC	340-154mA	17.0W
LLEDEM-CP-HV	2400	100-220 VDC	170-70mA	17.0W

Accessories Ordering Information

Part #	Description
CEC	Title 20 Compliant (STANDARD WITH MV/-HV MODELS)