

Catalog Number		
Notes		
Туре		

ELD-CPEmergency LED Driver Constant-Power



ILLUMINATION

- Provides 180-320VDC (equal to 120-230 VAC) the load during emergency mode operation.
- Can be operated as NORMALLY-ON, NORMALLY-OFF, SWITCHED LOAD

ELECTRICAL

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

HOUSING

- · LED illuminated and remote mounted test switch
- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in a black finish.
- Provided with 2' flex conduit.

MOUNTING

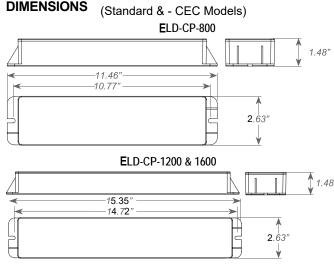
 Suitable for installation inside, on top, or in remote mount of the fixture.

OPTIONS

CEC: Certified to CEC under Title 20 regulations.

WARRANTY / LISTING

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



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	E LD-CP-2000 & 2400, -MV, -H	V		
				1.48"
*	19.19" 18.56"	→		
		12	2 .63"	
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ORDERING INFORMATION	MODEL		ОИТІ	PUT RATINGS			0	PTIONS
Lumen output based on LED light source having efficacy of 140-160 lumens/watt. Actual output may vary depending on light source utilized.	ELD-CP	800 1200	CURRENT (mA) 250-100 390-156	<u>VOLTAGE (VDC)</u> 20-50 20-50	<u>POWER (W)</u> 5.0 7.8	<u>LUMENS</u> 800 1200	CEC ¹	Title 20 Compliant
Provides regulated power from 5.0 watts to 17.0 watts to 17.0 watts (up to 800 to 2400 lumens)		1600	535-214	20-50	10.7	1600		
Not required to be included with -MV/-HV models.		2000 2400	685-274 850-340	20-50 20-50	13.7 17.0	2000 2400		
		MV HV	340-154 170-77	50-110 100-220	17.0 17.0	2400 2400		