

## 10 watt LED Emergency Driver

- Universal (120-277V) Input Voltage
- UL Listed (Field Installation)



Performance		
Input	Input Voltage	120 ~ 277 Vac ± 10%
	Input Frequency	50/60 (Hz)
	Input Power	10W (max)
	Standby Power	1W (max)
Output	Output Power	10W (Typ.)
	Illumination Time	90 minutes
	Output Voltage	40-100V
	Recharge Time	24 Hours Max.
Other	Temp. Rating (Ambient)	0°C to 50°C (32°F to 122°F)
	Storage Temperature	-20°C to 60°C
	Battery	Lithium-Ion
	Lifetime	100 Cycles
	Warranty	5 Years Warranty



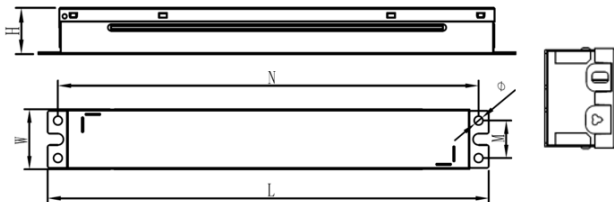
### Safety:

UL Listed to UL924 and tested to CSA 22.2, No. 141  
Factory or field installation (Indoor and Damp)

### Ordering Information:

Order Number	Description	Qty/Carton
ELACD10UNV001	EM Driver for Type B LED Lamps	12

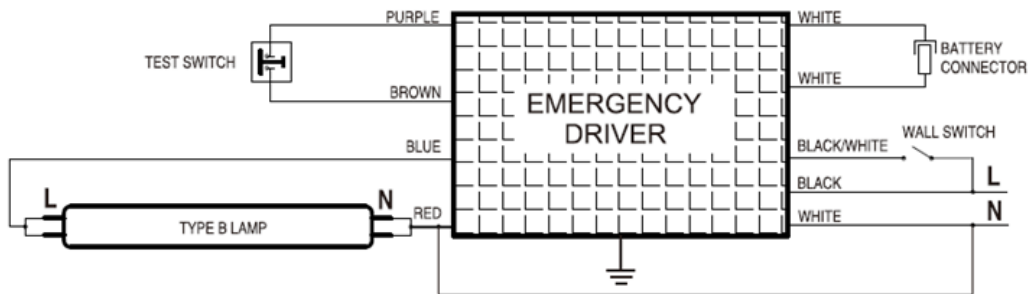
### Dimensions:



Dimension	Length(mm/in)
H	30.4 / 1.20
W	43.2 / 1.70
L	322 / 12.68
M	27 / 1.06
N	307 / 12.10
Φ	6.35 / .25

Wire Color	Wire Length (mm/in)
White	800 / 31.5
Black-White	650 / 25.6
Black	800 / 31.5
Red	1200 / 47.2
Blue	1200 / 47.2
Purple	1200 / 47.2
Brown	1200 / 47.2
White	320 / 12.6
White	320 / 12.6

### Wiring Diagram:



Application and operation performance specification information subject to change without notification.

**Compatible Lamps:**

Lamp Catalog	Lamp Order Code
T8LACD2F9/8xxB	T8LACD2F9/8xxB25EC
T8LACD3F12/8xxB	T8LACD3F12/8xxB25EC
T8LACD4F10/8xxB	T8LACD4F10/8xxB25EC
T8LACD4F12/8xxB	T8LACD4F12/8xxB25EC
T8LACD4F14/8xxB	T8LACD4F14/8xxB25EC
T8LACD4F14/8xxBC	T8LACD4F14/8xxBC25EC
T8LACD4F15/8xxB	T8LACD4F15/8xxB25EC
T8LACD4F17/8xxB	T8LACD4F17/8xxB25EC
T8LACD4F17/8xxBC	T8LACD4F17/8xxBC25EC
T8LACD4F18/8xxBC	T8LACD4F18/8xxBC25EC
T8LACD4F25/8xxB	T8LACD4F25/8xxB25EC
T8LACD4F14LF/8xxB	T8LACD4F14LF/8xxB25EC
T5HOLACD4F25/8xxA	T5HOLACD4F25/8xxA25C
TT5LACD17/8xxB	TT5LACD17/8xxB24C
TT5LACD23/8xxB	TT5LACD23/8xxB24C

**Operation:**

Normal Mode: AC power is present. The AC driver operates the LED load as designed. The emergency pack is charging in a standby mode. The test button will be lit, showing that the battery is charging.

Emergency Mode: When the AC power goes out, the emergency pack detects the power outage and automatically switches to the emergency mode. The LED load is illuminated for a minimum of 90 minutes. When AC power is restored, the emergency pack switches back to Normal Mode and starts re-charging.

**Application Notes:**

- The ELCD10UNVPL is designed to for connection to a single lamp
- The lowest maximum mounting height for all the approved lamps is 14.7 ft. Consult installation guide for specific mounting height if necessary.
- While these products are compliant with the requirements of UL Standard 924, it is ultimately the responsibility of the designer/specifier to assure the as-installed system delivers code compliant path of egress illumination in accordance with federal, state or local municipal requirements.

FCC Statement: This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Warranty**

Universal Lighting Technologies warrants to the purchaser that each power supply will be free from defects in material or workmanship for a period of 5 years from the date of manufacture when properly installed per instructions and under normal operating conditions of use. Call 1-800-225-5278 for technical assistance.

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