

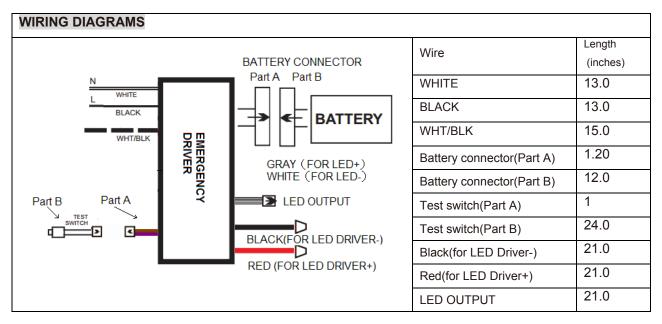


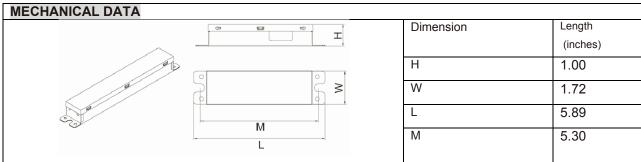
#### **Product features**

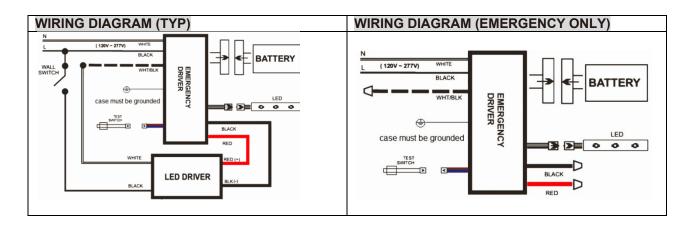
□ 1050mA output Current max
□ SELV for output voltage < 60 V DC
□ Programmable constant current
□ Open Circuit Protection
□ Short Circuit Protection
□ No PCB
□ Sound Rated A
□ UL / cUL R/C, Class 2
□ FCC Part 15 Class B
□ 5 Years Limited Warranty

ELECTRICAL DATA		Markings	
Input voltage	120-277VAC 50/60Hz		
Input current	100mA MAX.		
Power fact	0.6		
Recharge power	8W MAX.		
Standby power	<0.5W		
Red Lead	3A,90V	e SN° <sub>US</sub>	
White/black Lead	100W MAX.		
Output current	100~1050mA		
Output voltage	11~56V	- <b>(</b> E	
Output power	25W MAX.		
Output short protection	YES	2002/95/EC	
Output open protection	YES	COMPLIANT	
Ambient temperature	0°C ~50°C	_	
Ambient temperature2	0°C ~50°C LiFePO4	SELV E	
Tc MAX	70℃	NiCd/LiFePO4	
Time to light	0.3S from detection of emergency event		
Recharge time required	24- 48Hours (Refer to battery chart)		
Battery type	LiFePO4 9.6VDC		
Battery capacity available	0.9Ah~6Ah		



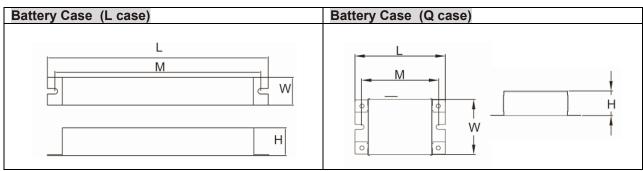




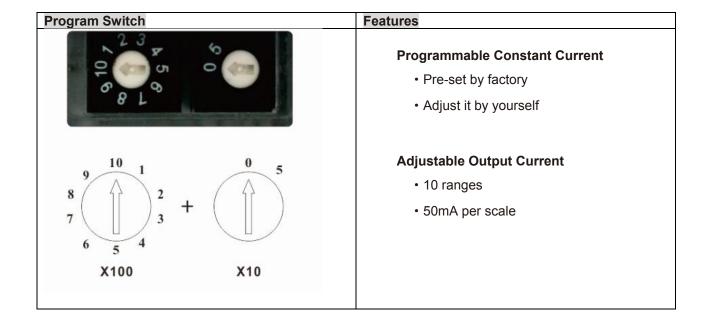




BATTERY CHART								
Batter Order	Dimension	Battery Canacity		Wetters	Battery	Re-Charging		
Code	(LxWxH)	Type	Capacity	Wattage	Voltage	Time		
5W-L	8.1" x 1.10" x 0.84"	Licanoa	1000mAH	5W	9.6V	24 Hrs		
8W-L	8.1" x 1.10" x 0.84"		1500mAH	8W	9.6V	24 Hrs		
16W-L	9.37" x 1.22" x 1.20"		3000mAH	16W	9.6V	32 Hrs		
25W-L	9.37" x 2.24" x 1.20"		6000mAH	25W	9.6V	48 Hrs		
5W-Q	3.62" x 2.70" x 0.98"	LiFePO4	1000mAH	5W	9.6V	24 Hrs		
8W-Q	3.62" x 2.70" x 0.98"		1500mAH	8W	9.6V	24 Hrs		
16W-Q	4.61" x 2.83" x 1.20"		3000mAH	16W	9.6V	32 Hrs		
25W-Q	4.61" x 2.83" x 2.38"		6000mAH	25W	9.6V	48 Hrs		



Wattage: Max load for 90 minutes





#### **IMPORTANT SAFE PRACTICES**

PLEASE READ CAREFULLY AND FOLLOW ALLI NSTRUCTI ONS FOR YOUR OWN SAFETY IMPORT ANT: An un-switched AC power source of 100V AC to 277V AC is required.

- This device is designed for use in fixtures listed for dry and damp locations.
- CAUTION: Make sure all electrical connections conform to the National Electrical Code and all applicable local regulations.

CAUTION: Do not let power supply cords touch hot surfaces.

CAUTION: Do not mount near g'as or electric heaters.

- CAUTION: Battery is rechargeable LiFePO4 type and must be recycled or disposed of properly.
- Do not use this emergency driver with accessory equipment other than recommended by manufacturer. Failure to follow this may cause an unsafe condition. Servicing should only be performed by qualified service personnel.
- Do not use this emergency driver for other than intended use. Equipment should be mounted in locations and at heights where it will not readily be subjected to tampering by unauthorized personnel.