

### Key Features & Benefits:

- Listed for field and factory installation
- High Charge Density Lithium Battery
- RoHS Compliant
- UL 924 and tested to CSA C.22.2 No. 141 Emergency Lighting Compliant
- Test Switch Indicator: 2W - ITS (2-Wire illumination test switch)

Project: \_\_\_\_\_

Date: \_\_\_\_\_

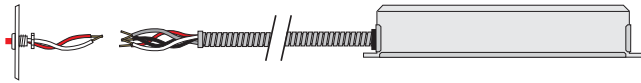
Catalog #: \_\_\_\_\_

Notes: \_\_\_\_\_



### Mounting Configuration:

**Single Flex (Standard)** - Mounts to the junction box and provides flexible conduit for remote mounting of the test accessories.



### Technical Specifications:

ESL-EMG-1AC-xxW*		8 Watts†	16 Watts	25 Watts
Input	Rated Current	35mA (Max)	50mA (Max)	60mA (Max)
	Rated Power	5 Watts (Max)	6 Watts (Max)	8 Watts (Max)
	Rated Voltage	100 - 277 VAC, 50 - 60Hz		
Output	Emergency Output Power	8 Watts	16 Watts	25 Watts
	Output Voltage	170 VDC		
Emergency	Battery	High Charge Density Lithium Battery		
	Emergency Operation	≥90 Minutes		
	Charging Time	24 Hours	36 Hours	36 Hours
Environment	Operating Temperature	32°F - 122°F 0°C - 50°C		
	Case Tc	Max. 141°F (61°C)	Max. 145°F (63°C)	Max. 159°F (71°C)
	Weight	2.65 lbs	3.1 lbs	3.31 lbs

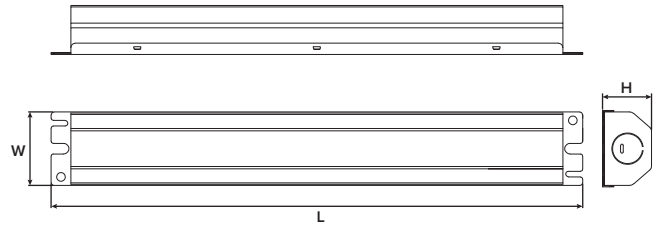
\* XX = Output Power (8, 16 or 25)

† These products are not stocked. Contact factory for lead times.



**Dimensions:**

EMG MODEL	L	W	H
ESL-EMG-1AC-8W	14.80"	2.13"	1.38"
ESL-EMG-1AC-16W	17.14"	2.13"	1.38"
ESL-EMG-1AC-25W	17.14"	2.13"	1.57"



**Typical Wiring Diagram:**

