



## **KT-EMRG-LED-5-500-AC** CONSTANT WATTAGE LED EMERGENCY BACK-UP





#### DESCRIPTION

LED Emergency Back-Up Driver | Standard Side Exit Wire Leads | 5W Output

DRIVER TYPE: Constant Wattage LED Emergency	
MAX. OUTPUT POWER: 5W	
INPUT VOLTAGE: 120-277Vac ±10%	
OUTPUT VOLTAGE: 40-300Vdc	
OUTPUT CURRENT: Load Dependant	The second secon
WARRANTY: 5 Years	

### **PRODUCT FEATURES**

- Optimized for Keystone Single Ended Direct Drive LED tubes Contact Keystone for details on functioning with other Type B LED tubes
- Illuminates entire LED load at reduced output under emergency mode
- One Piece Design with Metal Housing
- 2 -in- 1 LED test switch and indiciator light included
- Evaluated to UL 924 requirements



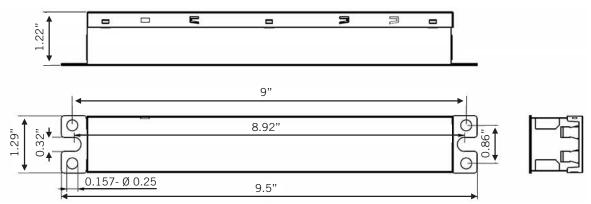
- UL Listed
- Operating Temperature: 32°F/0°C to 122°F/50°C
- Input Frequency: 50/60 Hz
- Maximum Load of 50W
- Li(NiCoMn)02 Battery

#### **ELECTRICAL SPECIFICATIONS**

	INPUT CHARACTERISTICS			OUTPUT CHARACTERISTICS			
Family	Input Voltage	Power Factor	Max. Current	Max. Output Power	Rated Output Current	Output Voltage	LED Module Included
5W	120-277Vac	≥0.35	100mA @120V	5W	Load Dependent	40~300Vdc	No

Emergency pack designed to deliver 5W to a constant current LED load. Approximate output is 500 lumens assuming a nominal minimum efficacy of 100Im/W.

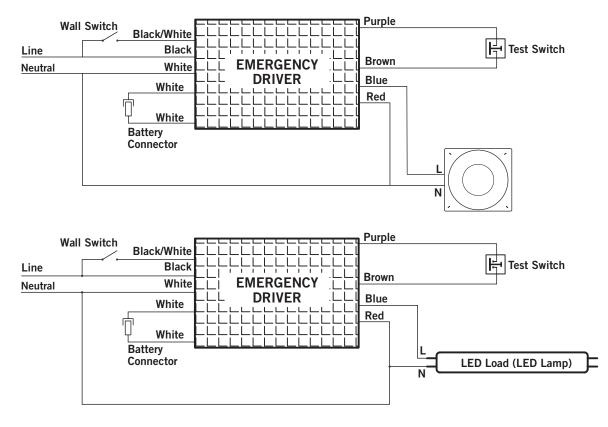
### **PHYSICAL SPECIFICATIONS**





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### WIRING DIAGRAM



### **ORDERING INFORMATION**

ORDER CODE	DESCRIPTION	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KT-EMRG-LED-5-500-AC-IP	1-Piece LED Emergency Back Up with Standard Side Exit Wire Leads	Individually Packaged	1	Active

### CATALOG NUMBER BREAKDOWN

# KT-EMRG-LED-5-500-AC

- 1 Keystone Technologies
- 2 Emergency Back-Up Driver
- 3 LED Driver
- 4 Wattage Family
- **5** Nominal Lumen Output
- 6 Alternating Current