



KT-EMRG-LED-5-500-AC

CONSTANT WATTAGE LED EMERGENCY BACK-UP DRIVER

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 $\pm 10\%$

OUTPUT VOLTAGE: 40-100Vdc

OUTPUT CURRENT: Load Dependant

WARRANTY: 5 Years



PRODUCT FEATURES

- 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 indicator light included
- Evaluated to UL 924 requirements
- 90 Minute operation in Emergency Mode

- UL Listed
- Operating Temperature: 32°F/0°C to 122°F/50°C
- Input Frequency: 50/60 Hz
- Maximum Load of 50W
- Li(NiCoMn)O₂ Battery

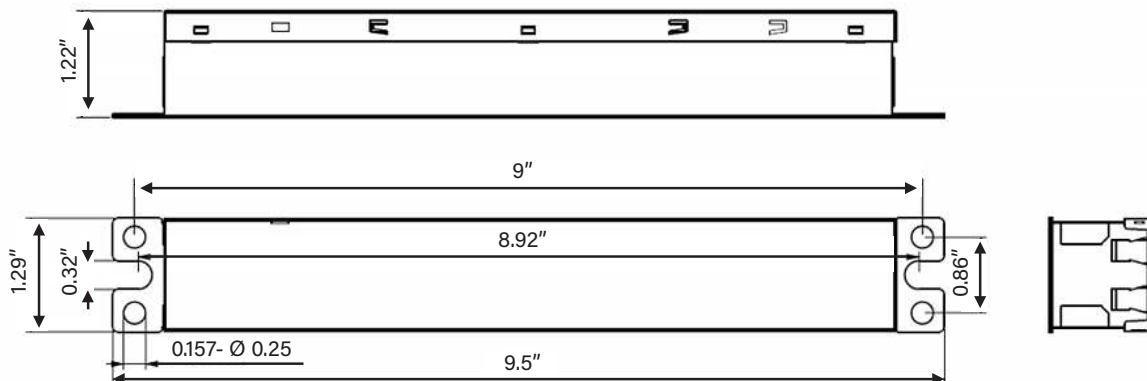
**** TAA options available. See Ordering Information below**

ELECTRICAL SPECIFICATIONS

Family	INPUT CHARACTERISTICS			OUTPUT CHARACTERISTICS			
	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	40-100Vdc	No

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

PHYSICAL SPECIFICATIONS

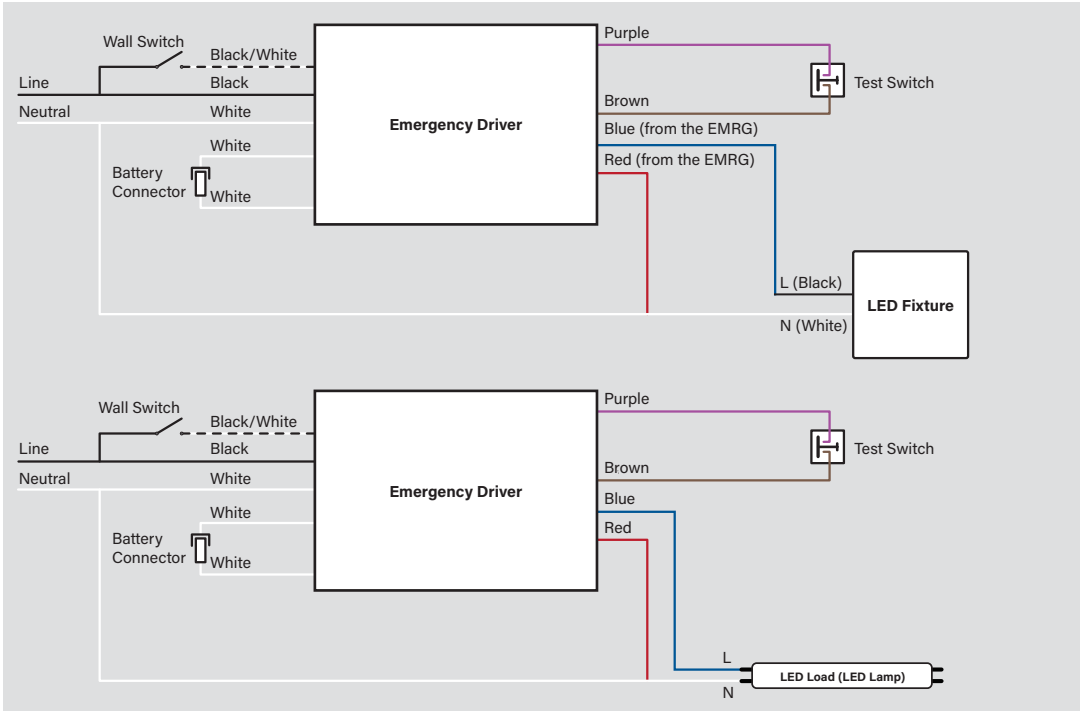




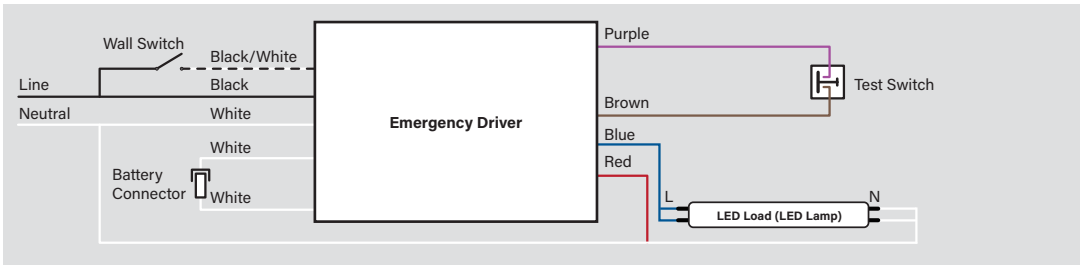
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WIRING DIAGRAM



Wiring for Double Ended Lamps





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ORDERING INFORMATION

Catalog Number	Description	Packaging Style	Pack QTY.	UPC	Easy Code
KT-EMRG-LED-5-500-AC-IP	1- Piece LED Emergency Back Up with Standard Side Exit Wire Leads. 5W - 500 Lumen Constant Power. 120-277Vac Input	Individually Packaged	1	890949018613	DRP-11
KT-EMRG-LED-5-500-AC /TAA	1- Piece LED Emergency Back Up with Standard Side Exit Wire Leads. 5W - 500 Lumen Constant Power. 120-277Vac Input. TAA Compliant	Individually Packaged	1	843654183763	FUD-99

CATALOG NUMBER BREAKDOWN

KT-EMRG-LED-5-500-AC-IP

1

2

3

4

5

6

7

8

- 1** Keystone Technologies
- 2** Emergency Back-Up Driver
- 3** LED Driver
- 4** Wattage Family
- 5** Nominal Lumen Output
- 6** Alternating Current
- 7** Packaging Style
- 8** TAA Compliant

8 TAA Compliant

/TAA

Made in Mexico