

## T8B BBU



### PRODUCT DESCRIPTION:

The MaxLite T8B-BBU Emergency Battery Backup provides 90 minutes of power to keep LED Type-B lamps illuminated during power failures.



### FEATURES:

- Consistent power with a minimum 90-minute operating time
- Powers one LED T5 or T8 at a reduced output in emergency mode
- 500 lumens minimum output
- 2-in-1 LED test switch and system functioning indicator light
- Evaluated to UL 924 requirements
- Meets FCC Part 15 (Class B)
- California Compliant

### WARRANTY:

5-year standard warranty (further details available at [www.maxlite.com/warranties](http://www.maxlite.com/warranties))  
Product may be eligible for a warranty extension to 10 years, for an additional fee. Contact MaxLite for details.

### ORDER CODE

ORDER CODE	MODEL NUMBER	DIMENSIONS	WEIGHT	PIECE PER CARTON
103546	T8B-BBU	9.49" L x 1.30" W x 1.18" H	0.93 lbs	36pcs

### SPECIFICATIONS

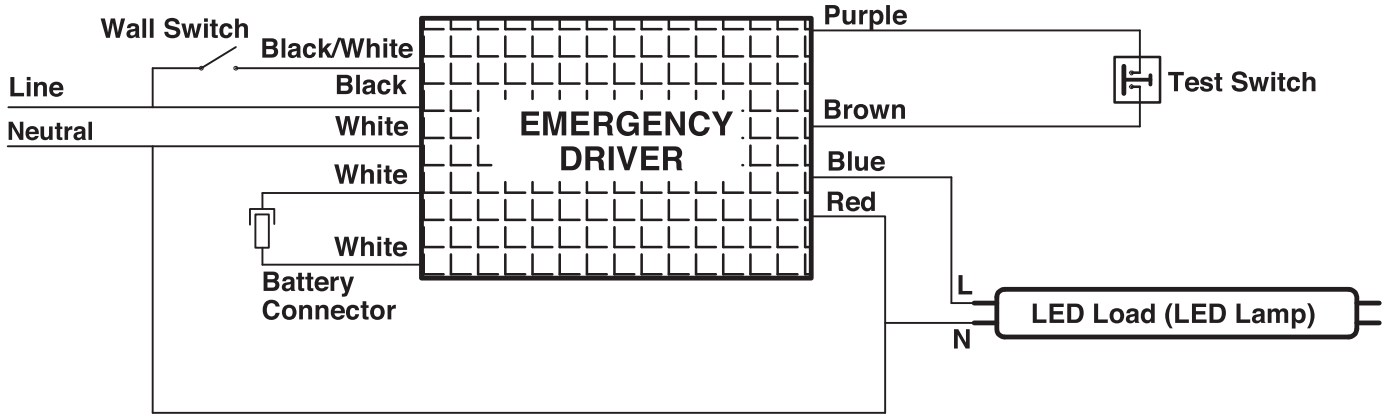
#### EMERGENCY BATTERY FOR BYPASS LAMP

ITEM	SPECIFICATION	DETAILS
GENERAL PERFORMANCE	Input voltage	AC 120-277V
	Input current	100mA Max
	Output power	5W
	Output current	20-125mA
	Output voltage	40-250V DC
	Output protection	Short/Open protection
ELECTRICAL	Battery type	LiFePO4
	Recharge time	24hrs
	Emergency time	≥ 90min
PHYSICAL	Standby Power	≤0.5W
	Over current protection	Fuse
	Application	Dry and damp location
QUALIFICATION	Working environment	RH≤85% < 0°C ~ 50°C
	Storage environment	RH≤85% < -40°C ~ 80°C
	Certifications	UL/FCC
	Warranty	5 year warranty

\*L70 Lumen maintenance calculated for LED chip at max Ambient of 122°F (50°C)

**WIRING DIAGRAM**

Emergency battery for TLED's



\*BBU is for one lamp only.