

DESCRIPTION

Provide emergency lighting during a power outage by installing this 5W LED emergency driver in LED panels and strip light fixtures.

FEATURES

- Operates one lamp at 5 Watts in emergency mode for at least 90 minutes
- Can be used with most 8 through 40W T5, T8, and T12 single or double ended LED ballast bypass lamps
- Long lasting lithium-ion battery; recharges within 24 hours
- Includes LED test switch; see installation instructions for more information

LISTINGS

- UL Listed
- FCC Part 15 Part B
- RoHS

PERFORMANCE

- Emergency Operation: 90 Minutes

THERMAL

- 32°F to 122°F (0°C to 50°C) operating temperature

ELECTRICAL

- Input Voltage: 120-277V
- Output Voltage: 40-100V

INSTALLATION

- Can be installed to troffers and strip fixtures; see installation instructions for more information and recommended mounting heights
- Not recommended for use with hybrid tubes.

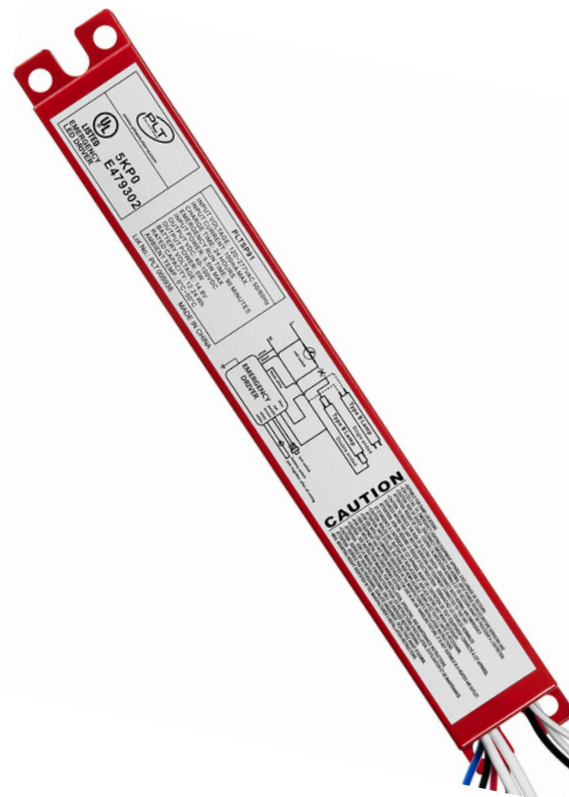
WARRANTY

- 5 year limited warranty; see pltsolutions.com for warranty details

APPLICATIONS

- Offices
- Hospitals
- Classrooms
- Corridors and Hallways

project name	type
catalog number	
comments	voltage
approved by	date



RoHS
Compliant

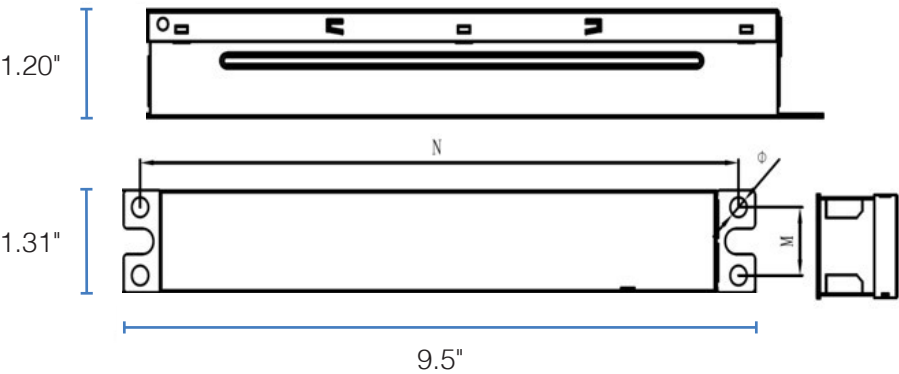
FCC

UL LISTED

PERFORMANCE SUMMARY

INPUT	Input Voltage	120-277V
	Frequency Range	50/60Hz
	Max. Power	5.5W
	Max. Standby Power	1.8W
OUTPUT	Output Power	5W
	Emergency Operation	90 minutes
	Output Voltage	40-100V
	Outer Voltage Protection	180V
	Over Power Protection	Yes
BATTERY	Battery Type	Lithium-Ion
	Battery Capacity	850mAh 14.8V
	Battery Charge Current	160mA
	Battery Recharge Time	24 Hours Max.
LISTINGS	Certifications	UL Listed; FCC
	Material Usage	RoHS – No mercury or lead

DIMENSIONS



DIMENSIONS

- Length: 9.5"
- Width: 1.31"
- Height: 1.20"
- Weight: 0.9 lbs
- Length Between Mounting Points: 9"
- Width Between Mounting Points: 0.87"

WIRE LENGTHS

Wire Color	Length
White	31.50"
Black-White	25.59"
Black	31.80"
Red	47.24"
Blue	47.24"
Purple	47.24"
Brown	47.24"
White	12.60"
White	12.60"

WARNINGS

- Do not use outdoors.
- This driver is intended for ordinary locations and for permanent installation into one or more Listed emergency luminaires.
- Use with grounded, UL Listed, damp location fixtures.