LED-BP-5/9/15/25 - EMERGENCY LED BATTERY PACK CONSTANT POWER

PROJECT:
FIXTURE TYPE:
LOCATION:
CONTACT/PHONE:



APPLICATION

LED-BP battery packs allow you to converter a normal LED luminaire into an approved emergency lighting luminaire.During normal operation, the luminaire can be controlled and used as a normal light. During emergency operation, LED-BP automatically transfers to battery power. The automatic voltage detection circuit matches the output voltage to your specific LED fixture, and runs it at constant power/light output for 90 minutes.

Available in 5, 9, 15, and 25W power ratings.

• UL924 Listed for field-installation:
Compatible with the majority of commercially available LED fixtures with drivers. Ideal for retrofits - no new wire pull required when replacing fluorescent battery packs.

• UL924 Listed for factory installation:
Can be factory installed in or on top of a number of LED luminaires, simplifying installation for the electrical contractor.

FEATURES

• Ni-Mh batteries provide long life and are maintenance free
• Automatic Voltage Detection: can be used with LED drivers/luminaires operating from 13-60VDC
• Constant power output with automatic overload and low battery protection
• 5 Year Warranty
• Converts LED luminaires into approved emergency lights for 90 minutes.
• 120-277VAC Universal Input
• Self-diagnostics
• Class 2 Output Voltage
• Available in 5-25W sizes (Approx 500-2500 lumen output)

ADDITIONAL INFORMATION

• Installation Sheet
• Terms & Conditions/Warranty Information

MOUNTING

• Mounts to top of light fixture and connect via provided MC

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ORDERING INFORMATION

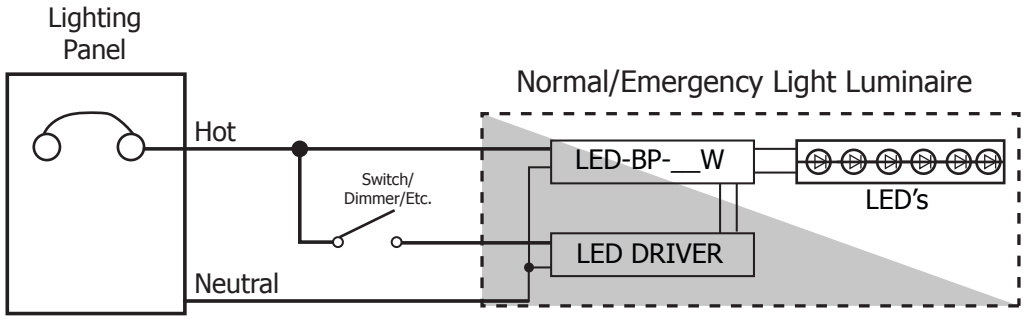
MODEL	SUFFIX	DESCRIPTION
LED-BP-5W	CEC	CEC Title 20 Compliant
LED-BP-9W	WL	Wire lead (instead of MC)
LED-BP-15W		
LED-BP-25W		

Ordering Example: LED-BP-5W

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SINGLE LINE DRAWING



SPECIFICATIONS

ELECTRICAL	MODEL NO.	LED-BP-5W	LED-BP-9W	LED-BP-15W	LED-BP-25W
	INPUT VOLTAGE	120-277VAC (Universal)			
	OUTPUT VOLTAGE (class 2)	13-60VDC	14-60VDC	15-60VDC	25-60VDC
	OUTPUT POWER	5W	9W	15W	25W
	BODY SIZE L x W x H	10.25" x 2.56" x 0.87"	12.1" x 2.56" x 0.87"	14.7" x 2.56" x 0.87"	13.8" x 3.23" x 1.18"
	TEMPERATURE	32°F to 122°F (0°C to 50°C)			
	WARRANTY	5 year replacement warranty			
	LUMEN OUTPUT	Lumen output is calculated by multiplying output power by Lumen/Watt rating of your fixture			

We recommend confirming compatibility for high bay LED applications, these fixtures often require an output voltage above 60VDC.