

LED Fixture Battery Back-up

Order Code: BB24624

Emergency LED Driver Listed for Field and Factory Installation



Decsription

The LED battery back-up system is compatible with Venture Lighting's LED SafeLit Garage Lights. In the event of a power failure, the LED battery back-up system switches on and will operate the fixture for a minimum of 90 minutes. The LED battery back-up system contains a self-contained battery, charger, and converter circuit.

This Driver Will Operate The Following LED Modules: Any LED module designed to accept constant input current of 340-850mA and that has a forward input voltage range of 20-50VDC.

Specifications	
Input Voltage	120-277VAC, 50/60Hz
Input Current	0.11A Max.
Input Power	7.9W
Output Current	340-850mA
Output Voltage Range	20-50Vdc
Output Power / Lumens	17.0W (Constant)
Battery Type/ Model Number	Ni-Cd 14.4Vdc
Battery Capacity Available	40.3WH
Recharge Time	24 Hours
Number of Output Channels	1
RFI/EMI	FCC Part 15A Non-Consumer
Output Type	Class 2
Ambient Operating Temperature Range	0°C to 50°C
Surge Protection	Per C62.41 (TVS)
Protections	Input Overcurrent Protection
Service Life	50,000 Hours

Physical Characteristics	
Fixture Color	Black
Length	19.19"
Width	2.62"
Height	1.48"

Regulatory Qua	lifications
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Wiring Diagram

ULus Class 2; Damp Locations

Dimensions







