



Constant Power LED Emergency Driver



- Field-installable LED emergency backup
- Constant power design for reliable lumen output
- UNV 120-277V, 50/60HZ input
- Multiple power levels available (5W-17W)

The HotSpot Constant Power Emergency LED Driver adds field-installable emergency capability to existing LED luminaires. During a power outage, the emergency driver automatically engages, providing a constant source of power to the luminaire's LED modules for at least 90 minutes of reliable emergency illumination. The cULus Classified driver is designed for flexibility, with multiple mounting options, a conduit feed, and an LED illuminated test switch, so it can be easily installed in almost any situation while meeting local emergency lighting requirements.

Fulham's new HotSpot Constant Power emergency driver brings easy-to-install backup power to LED luminaires. With the emergency driver and battery combined in a single unit, this cULus classified emergency driver can be installed in the field in minutes. The Constant Power design guarantees the desired lumen output for emergency operation.

- Can be mounted inside or on top of luminaire, or in remote mount configuration
- Illuminated LED test switch allows simple monitoring and required compliance testing
- Long life, maintenance-free NiCd battery
- 90-minute minimum emergency runtime
- 5-year warranty



Common Specifications

Input Voltage	120-277V (UNV)	Ambient Temperature	0°C - 50°C
Output Voltage	20-50VDC	Output Type	Class 2
Surge Protection	Per C62.41 (TVS)	RFI/EMI	FCC Part 15A Non-Consumer
Recharge Time	24 hours	Illumination Time	Minimum 90 minutes

HotSpot Constant Power Driver Models

Model	Output Power (W)	Output Lumens*	Output Current (mA)	Dimensions (L x W x H)
FHSCP-UNV-5WL	5	800	100-250	11.5" x 2.6" x 1.5"
FHSCP-UNV-7.8WL	7.8	1250	156-390	15.4" x 2.6" x 1.5"
FHSCP-UNV-10.7WL	10.7	1700	214-535	15.4" x 2.6" x 1.5"
FHSCP-UNV-13.7WL	13.7	2200	274-685	19.2" x 2.6" x 1.5"
FHSCP-UNV-17WL	17	2700	340-850	19.2" x 2.6" x 1.5"

* Based on 160 lumens/watt light source