

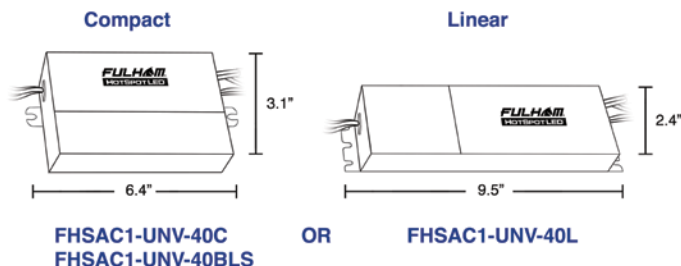
HotSpot Plus LED Driver & Emergency System

The Power of a Programmable LED Driver, the Dependability of an Integrated LED Battery Backup System

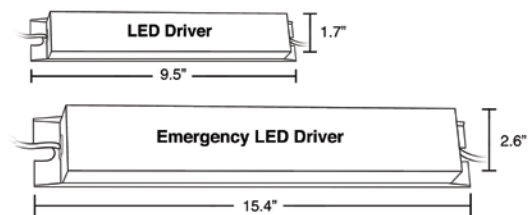


- All-in-one unit combines 0-10V dimmable LED driver, emergency LED driver, and replaceable backup battery
- Lowers costs by eliminating need to install separate emergency system
- Simple installation helps reduce assembly line confusion and wiring mistakes
- Output current programmable in 1mA increments using handheld controller
- Programmable dimming curve allows step dimming and dim-to-off
- SmartSet programming platform enables integration of more efficient modules in luminaire designs

HotSpot Plus The Smallest Complete Emergency LED System



Traditional Emergency System Standard LED Driver & Emergency Driver



Common Specifications	
Input Current	0.45A @ 120VAC, 0.21A @ 277VAC
Power Factor	>0.9
THD	<20%
Dimming Range	100% - 1%
Battery Type	LiFePO4 6.4VDC
Battery Capacity	3200mAh
Recharge Time	12 Hours
Warranty	5 years. See specification sheet for details.
Advanced Features	Illuminated test switch/AC power indicator, switchable self-diagnostics, user-selectable emergency power level (~900 lumens for 180 min or ~1780 lumens for 90 min using a 180 LPW LED module)

HotSpot Plus LED Driver and Emergency System								
Watts	Output Current (mA)	Output Voltage (VDC)	Model Number	Input Voltage (VAC)	Dimming Type	Ch.	Dimensions (LxWxH)	Case Type
40	250-1400	10-55	FHSAC1-UNV-40BLS	120 - 277 (50/60)	0-10V	1	6.38" x 3.15" x 1.54"	Compact w/ Bottom Leads
40	250-1400	10-55	FHSAC1-UNV-40C	120 - 277 (50/60)	0-10V	1	6.29" x 3.0" x 1.1"	Compact w/ End Leads
40	250-1400	11-55	FHSAC1-UNV-40L	120 - 277 (50/60)	0-10V	1	9.5" x 2.4" x 1.34"	Linear w/ End Leads

Common HotSpot Plus Applications

<p>2-foot troffer with 2 ThoroLED TMU075014HL840A 22" linear modules (Wired in Series)</p> <ul style="list-style-type: none"> • Normal operation: 3880lm, 750mA, 28W • Emergency mode: ~900lm for 180 min or ~1780lm for 90 min 	
<p>2-foot troffer with 4 ThoroLED TMU075014HL840A 22" linear modules (Wired in Parallel)</p> <ul style="list-style-type: none"> • Normal operation: 3960lm, 1400mA, 24W • Emergency mode: ~900lm for 180 min or ~1780lm for 90 min 	
<p>2-foot troffer with 4 ThoroLED TMU075014HL840A 22" linear modules (Wired in Series-Parallel)</p> <ul style="list-style-type: none"> • Normal operation: 5700lm, 1050mA, 38W • Emergency mode: ~900lm for 180 min or ~1780lm for 90 min 	

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