

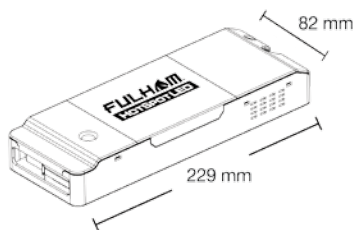
HotSpot Plus LED Driver & Emergency System

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

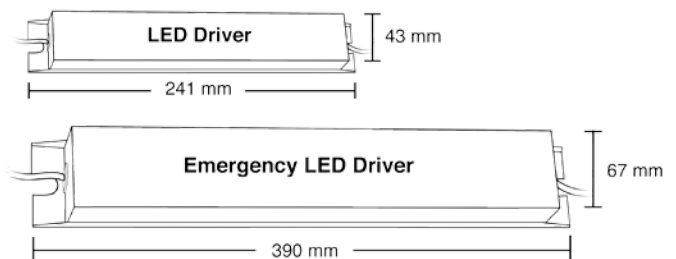


- All-in-one unit combines 0-10V dimmable LED driver, emergency LED driver, and replaceable backup battery
- Lowers costs by eliminating need to install separate emergency system
- Simple installation helps reduce assembly line confusion and wiring mistakes
- Output current programmable in 1mA increments 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



HotSpot Plus LED Driver and Emergency System

Watts	Output Current (mA)	Output Voltage (VDC)	Model Number	Input Voltage (VAC)	Dimming Type	Ch.	Dimensions (LxWxH) (mm)	Case Type
45	250-1400	11-50	FHSAC1-230-45CE	220 - 240 (50/60)	0-10V	1	229 x 82 x 34	Compact w/ Terminals

Specifications

Emergency Output	1W - 6W Constant Power Programmable; Factory set for 3W 180 minute runtime
Power Factor	>0.9
THD	<20%
Dimming Range	100% - 1%
Battery Type	LiFePO4
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



The Power of Programmability

The HotSpot Plus system runs on Fulham's innovative SmartSet programming platform, giving the user the power to create the right driver for almost any almost any situation.

Programming is simple, using either the handheld TPSB-100EU SmartSet controller or feature-rich SmartSet PC Software. The driver does not need to be powered during programming, and an auto-program feature allows quick, one-touch programming of multiple units with confirmation. The same programmer can also be used with Fulham's WorkHorse LED drivers, with new features constantly being added.

To see Fulham's SmartSet Auto-Programming feature in action, visit www.fulham.com/smartsetauto

For a demonstration of dimming curve programming, visit www.fulham.com/smartsetdimmingcurve



SmartSet
Software



TPSB-100EU
SmartSet Controller

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