



FIREHORSE
HOTSPOT
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RoHS
COMPLIANT
REACH



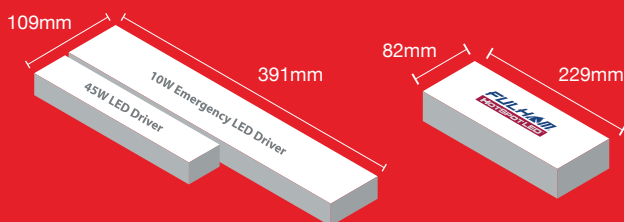
HotSpot Plus LED Driver & Emergency System

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
- Self-Diagnostics standard for improved reliability and reduced maintenance costs

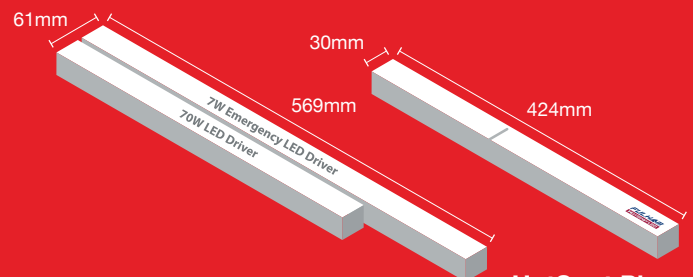
Shrink your emergency footprint



Typical 45W driver and
10W emergency driver



HotSpot Plus
45W Compact model



Typical 70W driver and
7W emergency driver



HotSpot Plus
70W Slim model

Specifications

Emergency Output	45W model: 1W-6W, 70W Model: 3-7W
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

HotSpot Plus LED Driver and Emergency System

Model Number	Watts	Output Current (mA)	Output Voltage (VDC)	Input Voltage (VAC)	Dimming Type	Ch.	Dimensions (LxWxH) (mm)	Case Type
FHSAC1-230-45CE	45	250-1400	11-50	220-240 (50/60Hz)	0-10V	1	229 x 82 x 34	Compact w/ Terminals
FHSAC1-230-70SE	70	350-2400	11-55	220-240 (50/60Hz)	0-10V	1	424 x 30 x 25	Linear w/Terminals

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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