

FOR IMMEDIATE RELEASE

## Fulham HotSpot Constant Power Programmable LED Emergency Driver Recognized for Innovation in 2017 IES Progress Report

Newest HotSpot LED Emergency Lighting Driver Listed in Illuminating Engineering Society Report for Unique Programmability, Monitoring, and Diagnostics

HAWTHORNE, Calif. – August 22, 2017 – Fulham Co., Inc., a leading supplier of lighting components and electronics for commercial and specialty applications, today announced that the company's HotSpot Constant Power Programmable LED Emergency Driver has been included by the Illuminating Engineering Society (IES) in the 2017 Progress Report. Being listed in the 2017 IES Progress Report is a distinct honor since the annual Report showcases technically significant advancements in the art and science of lighting.

The driver was selected because of a number of innovations that were identified by the IES Progress Committee, including:

- The first constant power LED emergency driver to feature programmable power output capability;
- The first emergency driver with an integrated life data recorder to log time in standby mode; time in emergency mode, emergency events, and temperature;
- The first emergency driver to use an integrated test switch bicolor indicator light (red and green) for status and self-diagnostics; and
- Meeting the CEC Title 20 requirements for small battery chargers, as well as the specifications of the European Eco Directive.

"Inclusion in the annual IES Progress Report is a special honor since selection is made by the engineering community and is based on superior engineering, demonstrating that Fulham is truly advancing lighting technology and innovation," said Russ Sharer, Vice President of Global Marketing for Fulham. "At Fulham we listen to our customers, and our R&D team is committed to developing products with functionality that addresses their needs and advances the state of illumination."

Fulham first introduced Constant Power Emergency LED drivers in 2016 with a series of cULus-classified models that quickly gained in popularity due to their ease of installation and compliance with local emergency lighting standards. The new programmable model is designed for luminaire manufacturers looking to offer emergency capability. It uses LiFePO4 batteries to deliver a minimum of 90 minutes of power in the event of an outage, and can be programmed for lower light output to extend emergency run times.

The HotSpot Constant Power Programmable LED Emergency Driver is an example of Fulham's growing line of clever, programmable lighting products. Programmability allows a luminaire

manufacturer to stock a single driver that can be customized for different applications. For example, the HotSpot driver uses a default setting for the battery to deliver maximum output for 90 minutes, e.g. a 10W battery delivers 10W of output. It also can be programmed to extend run time, such as programming a 10W battery to run at 5W to double emergency illumination time. This means the same HotSpot device can be used in a commercial space where regulations require 90 minutes of egress lighting, or in a high-rise building that may require longer emergency illumination times.

In addition to Title 20, the HotSpot Constant Power Programmable LED Emergency Driver complies with international safety regulations, including cULus, CE and ENEC. All HotSpot LED emergency drivers come with Fulham's 5-year warranty.

For more information about Fulham's LED emergency lighting products, please visit [www.fulham.com](http://www.fulham.com).

### **About Fulham**

Fulham Co., Inc. is a leading global provider of intelligent, socially-conscious sustainable commercial lighting components and electronics for use in commercial general lighting, parking structure, signage, horticultural, UV and other applications. The company develops and manufactures a variety of award-winning LED and emergency products, as well as legacy products across multiple lighting platforms. Fulham sells its lighting solutions worldwide through original equipment manufacturers (OEMs) and electrical equipment distribution channels. Headquartered in Hawthorne, Calif., the company has sales and/or manufacturing facilities in the Netherlands, China, India, the UK and the UAE. For more information, visit [www.fulham.com](http://www.fulham.com).

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