Constant Power Emergency Drivers

The Power Sentry® Constant Power emergency drivers are technologically the most advanced, intelligent, and versatile Class 2* emergency drivers available to the industry today.
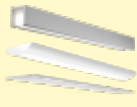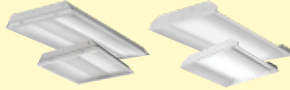
Dependability and optimal compliance with the Life Safety code are the hallmarks of Power Sentry emergency drivers. The new constant power series incorporates the industry preferred Power Sentry double isolation safeguard technology. This ensures no single fixture component failure, combination of abnormal operating conditions of fixture components or feedback can damage the emergency driver.

*Compatible with any LED array that operates at a Class 2 voltage of 15VDC to 55VDC. This includes the vast majority of Strips, Linear, Commercial Lay-ins, and Downlighting luminaires from any luminaire manufacturer.

Quick Facts:

- UL Listed for field or factory installation on almost any commercial indoor luminaire*
- CEC Title 20 compliant
- 120-277 VAC universal input
- 10W & 15W @ up to 55VDC output
- 5°-50°C (41°-122°F) ambient rating
- NFPA 101 Compliant
- NEC and OSHA standards
- Damp-location rated
- 5-year limited warranty

	Linear Profile		Standard Profile	
Power Sentry® Emergency Driver	PS1055LCP, PS1555LCP		PS1055CP, PS1555CP	PS1055CP FMC, PS1555CP FMC
Applications	Strips	Linear	Commercial Lay-ins	Downlighting, Remote Mounting

Constant Power Emergency Drivers

UL listed emergency back-up for any commercial indoor LED luminaire (with Class 2* standard driver).

- Constant power output enables constant light output throughout the 90+ minutes of emergency operation

- Auto sensing of LED load enables use in virtually all indoor Class 2 LED luminaires

- Integrated self-diagnostics enables automation of compliance testing

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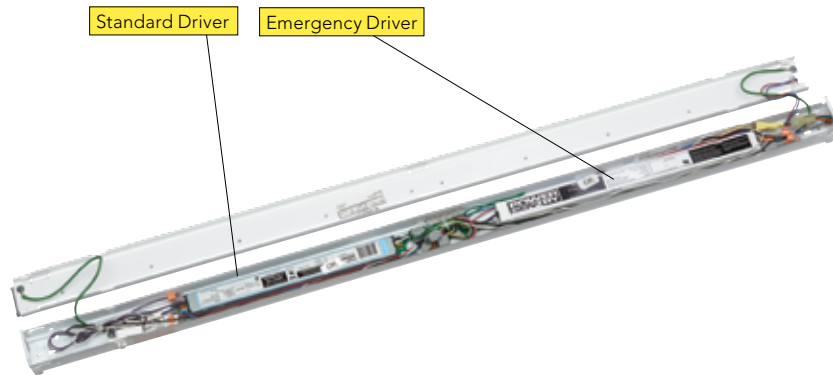
Remote Emergency Driver - Downlight

Remote Field Installed Test Switch

Factory Installed Test Switch

In Fixture Mounting - Troffer

Standard Driver   Emergency Driver

In Fixture Mounting - Strip Light

Standard Driver

Emergency Driver

Field Installed Remote Mounting - Downlight and Troffers

Remote Test Switch

Order accessory ELA PSDMT for remote mounting.

Back Mounting

Field Installed Integrated Test Switch
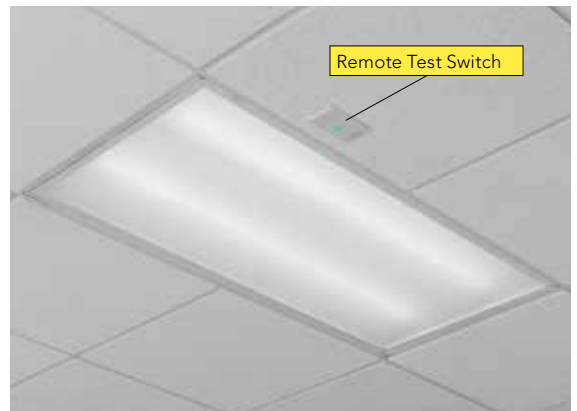
Order accessory ELA PSMKSD for back mounting

Commercial, Education, Industrial, Specialty, and more...

- Open offices
- Lobby area
- Conference rooms

- Retail
- Classrooms
- Library

- Manufacturing
- Warehouse
- Laboratory

- Chemical processing plants
- Security areas

Visit us at **www.acuitybrands.com/brands/components/power-sentry** for more information.