



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



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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



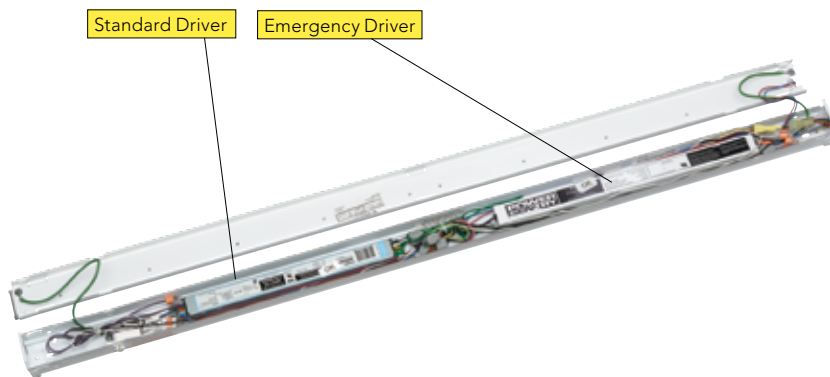
In Fixture Mounting - Troffer



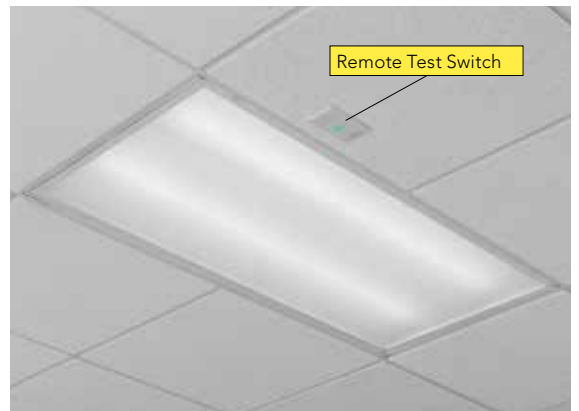


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In Fixture Mounting - Strip Light



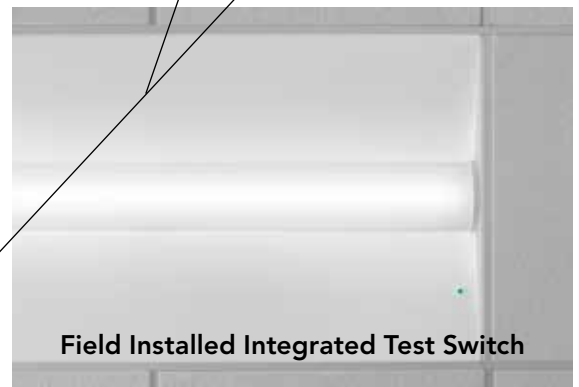
Field Installed Remote Mounting - Downlight and Troffers





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Back Mounting



Order accessory ELA PSMKSD
for back mounting

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

- Open offices
- Retail
- Manufacturing
- Chemical processing plants
- Lobby area
- Classrooms
- Warehouse
- Security areas
- Conference rooms
- Library
- Laboratory

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