

For Immediate Release

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Universal Lighting Technologies HID Pulse Start Family

NASHVILLE, Tenn. (October 1, 2002) — Universal Lighting's HID (high intensity discharge) pulse start ballast family meets ANSI regulations and includes the Multi-5™ and F-Can models.

Universal Lighting's pulse start CWA ballast family includes models for applications from 175 to 1000 watts. The ballasts are offered in quad tap (120, 208, 240 and 277 volts), tri tap (120, 277 and 347 volts), 480-volt, and the Multi-5™, which adds a 480-volt tap in addition to the industry-standard quad ballast.

Universal Lighting's HID family also includes the Universal® F-Can pulse start ballasts, which feature an indoor-encased design, ultra-reliable CWA circuitry, and class P thermal protection. The F-Can pulse start ballasts have dual volt taps (120 and 277 volts). F-Can ballasts are available for the 320-, 350- and 400-watt pulse start lamps.

The 277-volt reactor product family operates pulse start lamps from 175 to 400 watts, with increased energy savings over CWA pulse start systems.

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In addition, Universal Lighting offers its pulse start line as a retrofit installation kit, which includes the appropriate core and coil ballast, a properly rated capacitor, and all other components required for easy installations and retrofits. All kits include:

- Prewired capacitor and ignitor to reduce installation time and wiring errors;
- Color-coded leads to decrease risk of incorrect wiring inside the fixture;
- Features that exceed UL standards; and
- Simple installation instructions and troubleshooting tips.

Universal Lighting's pulse start ballasts are ideal for new construction and replacements in commercial, institutional and industrial lighting applications such as large retail stores, sports arenas, warehouses, parking lots and roadways.

For more information about Universal's full line of lighting ballasts and controls, visit the Universal Lighting Web site at www.universalballast.com.

For nearly six decades, Universal Lighting Technologies, Inc., has been bringing power and precision to the world's most innovative lighting. Headquartered in Nashville, Tenn., with operations and distribution worldwide, the products of Universal Lighting Technologies are marketed under the Universal® and Triad® brand names. Universal Lighting Technologies is focused on designing, manufacturing and distributing the industry's finest lighting ballasts and controls. Universal Lighting Technologies — *The Power to Light. The Power to Lead.*

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*Digital images available by contacting Leigh Marie Lunn
at (615) 385-1100 or e-mail lmunn@gish.com*

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Photo Description: Universal Lighting's pulse start ballast family includes models for applications from 175 to 1000 watts and the 277-volt reactor product family, which operates pulse start lamps from 175 to 400 watts.

Photo Description: Universal Lighting's industry-exclusive Multi-5™ ballast adds a 480-volt tap in addition to the industry-standard quad ballast, which is capable of 120, 208, 240, and 277 volts..

Photo Description: Universal Lighting's F-Can ballasts are available for 320-, 350- and 400-watt pulse start lamps.