



Press Release

FOR IMMEDIATE RELEASE:

The New Illumra™ 0-10V LED Controllers Lower Installation Cost for LED Fixtures

Lindon, UT, February 24, 2015 – Ad Hoc Electronics is pleased to announce the release of the Wireless LED controller system which will enable OEM and lighting contractors to reduce time and cost of installation for LED fixtures by minimizing wiring and disruption to the building interior. The LED controllers work with wireless switches and sensors to support vacancy detection, Daylighting and Load Shedding resulting in energy savings and compliance with the latest energy codes. The products work with both LED and Fluorescent Luminaires.

The system features:

1. Fixture and Area controllers for single fixture or full circuit loads
2. Wireless dimming
3. Vacancy and Occupancy detection
4. Daylighting Control
5. Demand Response Load Shedding
6. Remote configuration
7. Master / Slave operation synchronizes control of areas illuminated by multiple circuits

Compatible with: Battery-free Wireless Switches, Wireless Occupancy Sensors, Control systems, etc.

“We are pleased to offer solutions which simplify the specification, installation and operation of LED lighting systems,” says Jan Finlinson, President of ILLUMRA. “Product specifications of 100-277VAC 20A relays capable of switching full circuit loads and dimming 100 or more 0-10V controlled LED fixtures ensure suitability for most applications. Wireless connectivity with occupancy sensors, light sensors, switch stations and central controllers reduce wiring complexity and time and the resulting system saves energy automatically while providing ultimate convenience to users.”

In addition to controlling LED loads, the system is compatible with a wide variety of loads such as: tungsten, fluorescent, mercury-vapor, low and high pressure sodium, compact-fluorescent, LED, halogen, low-voltage lighting transformers, theatrical lighting, and venue lighting, as well as 0-10V compatible motors, pumps, fans, dampers, gates, actuators, baffles, etc. Typical wireless operating range is 50-150 feet.

About Illumra™

ILLUMRA is a leading North American supplier of lighting control and energy management systems. ILLUMRA is an EPA Energy Star Partner and develops wired and wireless HVAC and lighting controls for commercial buildings. Products are sold via distributors and OEM partners throughout the world. For more information about ILLUMRA and its products, please visit www.ILLUMRA.com, or call (801) 349-1200.

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