

Wireless Energy Management

Wireless Power Controller



SPECIFICATIONS

New Product Summary For GE Use Only - Not For Sale

DESCRIPTION:

This Wireless Power Controller is the primary control device for the GE Wireless Energy Management. The WPC intelligently manages local loads by switching up to 2.5 Amp loads. The controller also provides an option for interfacing with standard 0-10V dimming ballasts for achieving variable light levels.

The WPC is wired in parallel with either a standard electronic or magnetic ballast. The WPC is designed to provide power and control to any existing ballast or low voltage relay. Each WPC can be assigned one of 256 unique addresses

The communication medium of the WPC is two-way wireless through a digital network controlled by the Wireless Router. The WPC is FCC compliant and transmits at a frequency range of 418MHz to 433MHz.

SPECIFICATIONS:

POWER

- Input Voltage: 115V or 277V @ 50/60Hz

DIMENSIONS

7 1/2" x 2 1/2" x 2"

MOUNTING CONFIGURATION

- Intended for indoor applications
- Ballast form factor for mounting inside linear fluorescent fixtures
- Vertical or Horizontal orientation is allowed
- All connections are made at the unit

ENVIRONMENT:

- Operating Temperature: 0° to 40°C
- Storage Temperature: -17° to 48°C
- Relative Humidity: <90% non-condensing

Observe all local and national electrical codes and safety standards. To ensure proper configuration and layout design please contact GE Technical Support at 877-LTG-CNTL 877-584-2685 Option #2.



Imagination At Work

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