

ActiveLED™ Light Space Manager™ Intelligent Controller



Overview

G2 ActiveLED Light Space Manager™ intelligent controller helps your business achieve its energy savings goals automatically. Designed to integrate with G2 ActiveLED Light fixtures, Light Space Manager uses smart technology to combine the capabilities of a light switch, dimmer and occupancy sensor on a fixture-by-fixture basis or across a lighting “network.” The intelligent controller comes in an attractive, easy to deploy unit, enabling advanced energy management capabilities by allowing precise dimming of lighting fixtures from 0-100% in 2% increments. Each Light Space Manager shares key information with any number of LED lighting fixtures that are interconnected to act in response to a single fixture’s status.

Technical Specifications

- Light Space Manager interconnects all Ringdale ActiveLED light fixtures in an occupancy zone for maximum flexibility in creating an energy efficient lighting “network”
- Allows precise dimming of ActiveLED Lighting fixtures from 0-100% in 2% increments
- Powered from the first ActiveLED fixture – no other power needed to control a network of lights
- Any number of ActiveLED Lights may be controlled by a single Light Space Manager unit
- Easy to install, using standard RJ-11 (4-wire) cabling to interconnect each Ringdale ActiveLED lighting fixture
- Satisfies the Occupancy Zone Requirements of the 2006 International Energy Conservation Code



Key Features & Benefits

- Enables 10-25% in energy savings on top of the ActiveLED Lighting fixtures by automatically controlling a single fixture or any number of fixtures in an occupancy zone or lighting “network.” Estimates range up to 50% of lighting in a typical office building is wasted, adding to unnecessary energy usage.
- Initial energy savings come from the ActiveLED Lighting fixtures. The ActiveLED Lighting fixtures deliver 50-93% efficiency and more lumens at the task level than conventional lighting source. Additional savings come from the Light Space Manager intelligent controller to provide an unprecedented reduction in energy usage.
- Works with G2 ActiveLED Lighting fixtures to create environmentally safe lighting
 - Zero mercury content
 - Eliminates disposal of hazardous material
 - Facilitates LEED points
- Warranty
 - :: 5 years on materials and workmanship
- Made in the USA
 - :: Designed and manufactured exclusively by Ringdale

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