



Lithonia Lighting Controls offers one of the most comprehensive and integrated lines of lighting control products in the world. Litronic^{fi} occupancy sensors used in conjunction with SIMPLY5^{fi}, Synergy^{fi}, Digital Equinox^{fi} or SwitchPak^{fi} control systems provide exceptional performance and significant energy savings.



Occupancy Sensors

Saves Energy | Reduces Costs | Meets Codes

Energy Code Compliance

The Litronic^{fi} line of occupancy sensors fully meets the requirements of the US Green Building Council's Leadership through Engineering and Efficient Design (LEED) guidelines for lighting control, and those required by individual state and international energy codes such as ASHRAE 90.1, IECC, LEED and California Title 24.

EPAct

The controls for new construction must fully comply with the mandatory and prescriptive requirements of ASHRAE 90.1-2001. Automatic shutoff required for buildings greater than 5,000 sf. Individual space controls are required with each device controlling up to 10,000 sf in spaces greater than 10,000 sf and up to 2,500 sf for smaller spaces.

New facilities and renovations must include bi-level switching.

Bi-level switching is required to provide two or more levels of lighting power within a space, not including off. Bi-level lighting can be achieved with step-level switching, switching luminaires, lamps or dimming.

Lithonia Lighting provides a complete line of lighting control solutions including occupancy sensors, switching and dimming controls, step-level dimming and energy-management systems.



