

# Codes affecting your local market: New York City Local Law No. 48

New York City Local Law No. 48 section 505.2.2.2<sup>1</sup> requires new construction and major renovation projects in New York City to include vacancy sensors and controls that enable lighting to automatically turn off within 30 minutes of occupants leaving a space, as well as the ability for lights to be manually turned on and off. These controls cannot have an override switch that enables automatic-on capability, and they are required in the following spaces:

- Classrooms (not including shop classrooms, laboratory classrooms, and preschool classrooms)
- Conference/meeting rooms
- Employee lunch and break rooms

Note: A daylight sensor may be used to meet code in offices smaller than 200 square feet. A daylight sensor turns lights off when available daylight is sufficient, and is a practical solution for spaces that occupants don't frequently leave.

## Lutron Solutions

Lutron offers many cost-effective solutions that meet code requirements, install easily without additional wiring, and suit the unique needs of each space.

Suggested product solutions are designed to achieve maximum energy savings in each space.

Applications	Products	Model Numbers
Conference/Meeting Rooms Classrooms Offices > 200 sq. ft.	Maestro Wireless® switch + Radio Powr Savr™ wireless vacancy sensor	MRF2-1S8A-IVC
Employee lunch and break rooms and Offices < 200 sq. ft.	Maestro® vacancy sensing switch	MS-VPS6M2-DV
Offices < 200 sq ft. daylight option	Radio Powr Savr wireless daylight sensor + PowPak™ dimming module with EcoSystem® + EcoSystem H-Series ballast	LRF2-2-DCRB-WH RMJ-ECO32-DV-B  Contact your local Lutron representative for ballast selection or visit <a href="http://www.lutron.com/ballasttool">www.lutron.com/ballasttool</a>

For more information, email [NYCSpec@lutron.com](mailto:NYCSpec@lutron.com)

<sup>1</sup> Local Laws of the City of New York for the Year 2010 – Number 48. Online. Retrieved from (<http://www.nyc.gov/html/dob/downloads/pdf/ll48of2010.pdf>)

