Complete projects and open schools faster while reducing cost with the Eaton WaveLinx system, for LED lighting and control projects.

In a typical 10,000 square foot school area, the WaveLinx system offers significant benefits:

- **30% Maintenance Savings**
  - Easily reconfigure the classroom without rewiring from a simple mobile app
  - Wireless controls install faster for less downtime during school retrofit or construction

- **15% Lower Installed Cost**
  - Reduce total installed cost with fewer components and less hard piped conduit
  - Eliminate up to 60% of wire runs and 45 minutes per control zone

- **40% Faster Installation**
  - Achieve faster certificate of occupancy by reducing installation time of the lighting and control system by 40%
  - Easily program the luminaires to work the way the school wants rather than hardwired zones
  - Reduce unnecessary accessories with luminaires with integrated fixtures providing daylight and occupancy detection

- **25-70% Energy Savings**
  - Save 47% more energy on average by utilizing Networked Lighting Controls (NLCs)
  - 25-70% energy savings are possible with integrated luminaire lighting controls
  - Simplify energy code compliance (CA T24, ASHRAE, IECC)
Wireless, code-compliant, and cost-effective education spaces for today

Lighting
- Multiple zones
- Out of the box 75% high end trim
- Occupancy
  - Automatic on to 50%
  - Automatic plug load control
  - Vacancy option
- Daylighting
  - Continuous dimming to off
  - Open or closed loop daylighting
- Manual Controls
  - Fully programmable scene or zone buttons
  - Intuitive teacher controls

Scheduling
- UL924
- Power Measurement
- DLC NLC V2 qualified

References:

Labor rates and times - RS Means Building Construction Cost Data 2016
DLC Report - Energy Savings from Networked Lighting Controls