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

In a typical 100,000 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 (NLCa)
  - 25-70% energy savings are possible with integrated luminaire lighting controls
  - Simplify energy code compliance (CA T24, ASHRAE, IECC)

WaveLinxConnect.com
WaveLinx system architecture

WaveLinx can be used to meet or exceed your code and application requirements.

Both WaveLinx and Trellix are UL2900-1 listed to the Standard for Software Cybersecurity for Network-Connectable Products

Wireless, code-compliant, and cost-effective education spaces for today

Out of the box operation
75% high end trim
Commissioning provides
Occupancy / Vacancy
Continuous dimming
Manual Controls
Scheduling (including Astro)
UL924
Energy calculations available through Trellix
DLC NLC V2 qualified

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

Cooper Lighting Solutions
1121 Highway 74 South
Peachtree City, GA 30269
P: 770-486-4800
www.cooperlighting.com
For service or technical assistance: 1-800-553-3879

Canada Sales
9023 McLaughlin Road
Mississauga, Ontario L5R 1B8
P: 905-501-3000
F: 905-501-3172

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