



**Reduce labor, cost and installation time with WaveLinx PRO to get low cost compliance for both retrofits and new installation.**

**In a typical 100,000 square foot healthcare facility,  
the WaveLinx PRO system offers significant benefits:**

## **30%** Maintenance Savings

Easily reconfigure the areas without rewiring from a simple mobile app

Wireless controls install faster for less downtime during hospital 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 facility 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)

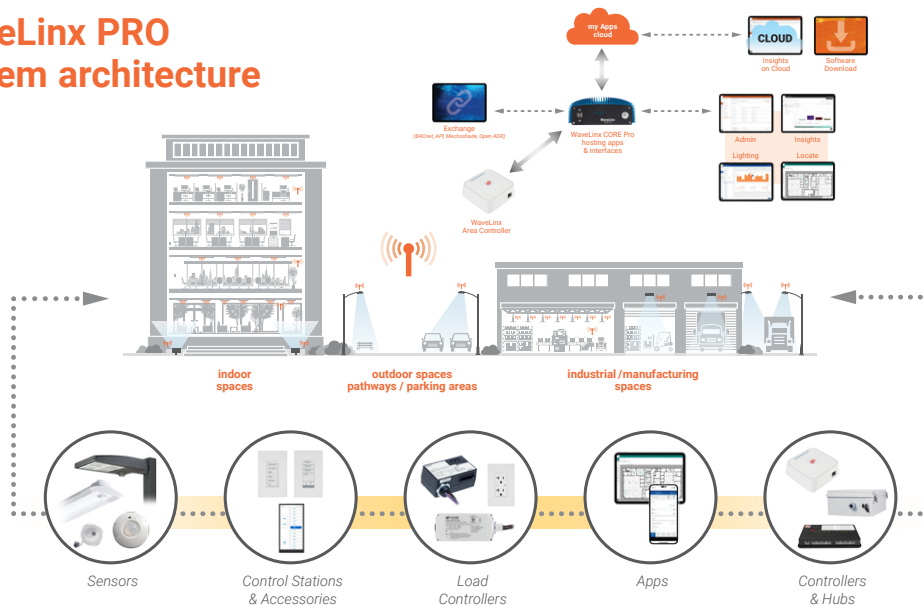
25-70% energy savings are possible with integrated luminaire lighting controls

Simplify energy code compliance (CA T24, ASHRAE, IECC)

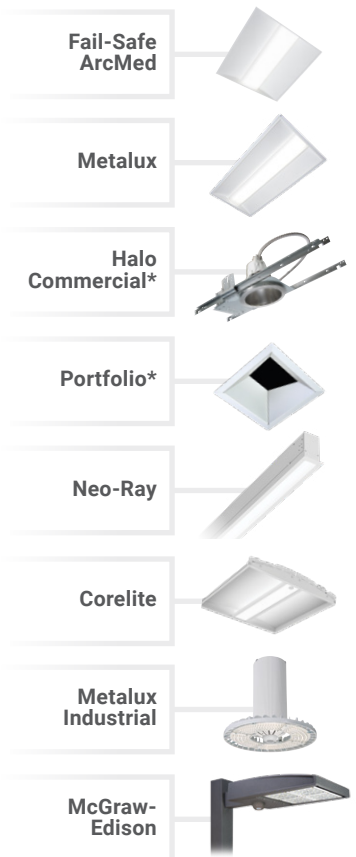


[cooperlighting.com](http://cooperlighting.com)

## WaveLinX PRO system architecture



WaveLinX PRO integrated and enabled lighting products:



\* controlled via dimming switchpack or tilemount sensor



Multi-tiered security  
for ultimate peace of mind



WaveLinX PRO devices are  
IEC 62443-4-1 and  
IEC 62443-4-2 certified.

Independent certifications have been  
performed by certified labs.

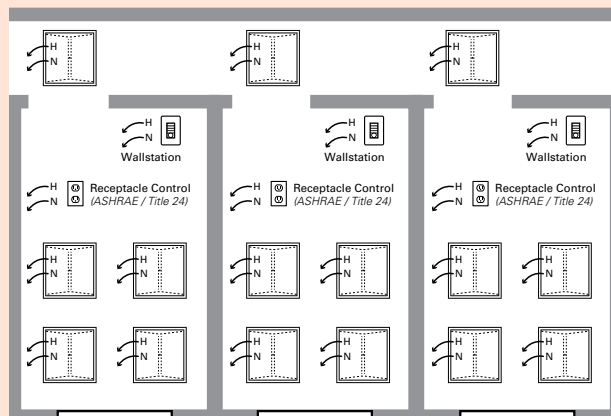
WaveLinX PRO can be  
used to meet or exceed  
your code and application  
requirements.

For a complete list of  
compatible products, see:  
[cooperlighting.com](http://cooperlighting.com)

## Wireless, code-compliant, and cost-effective healthcare spaces for today



WaveLinX mobile app  
used for system setup  
and personal control



Out of the box operation  
Motion sensor controlled immediately  
Commissioning provides  
Occupancy / Vacancy  
Continuous dimming  
Manual Controls  
Scheduling (including Astro)  
UL924  
Energy calculations available through WaveLinX CORE  
DLC NLC V5 qualified

## References:

<http://lightingcontrolsassociation.org/2017/11/24/infographic-the-benefits-of-luminaire-level-lighting-controls/>

Labor rates and times - RS Means Building Construction Cost Data 2016

DLC Report - Energy Savings from Networked Lighting Controls