

Small Office Occupancy Based Zone Lighting

"Saving energy is a great thing. Saving money on the install makes it even better."

Project Requirements:

- Install dimmers, occupancy and light sensors to save energy in 1,500 square foot commercial office space

Wired - non ILLUMRA Solution

- 1 1/2 days - 2 electricians to pull wire
- Material costs - wiring and fasteners attached every 6 feet
- Disruption of workplace during business hours
- Fine tuning sensor location requires moving wires and fasteners

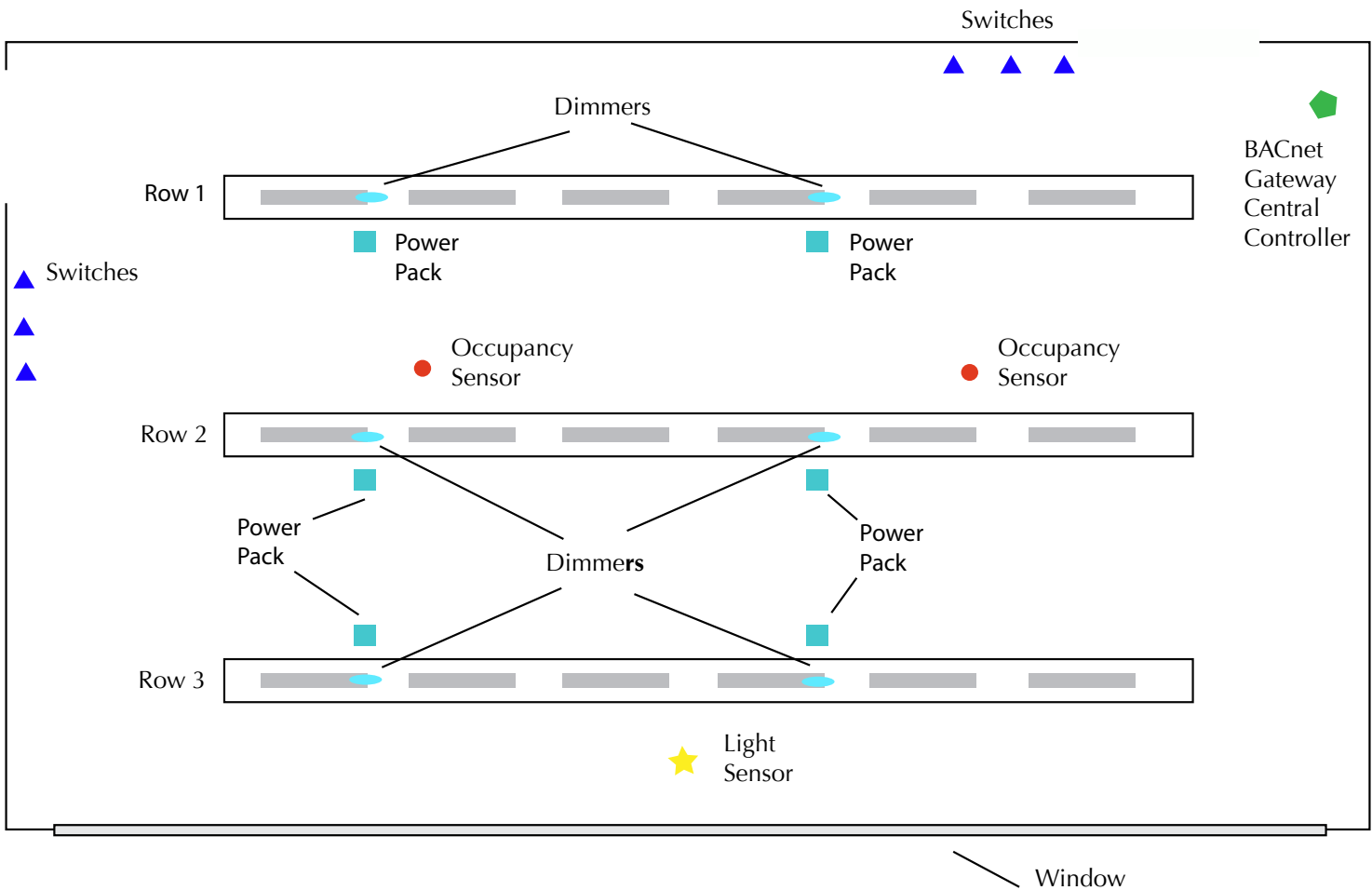
A Better Solution

The ILLUMRA Wireless Way

- 1 hour to complete job - 1 electrician
- No wiring or fasteners required
- No disruption of workplace during business hours
- 30-60% energy savings
- No batteries - no maintenance - solar powered
- Sensors easily relocated - no wiring changes



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System Components



Occupancy Sensor
E3T- SLICP
(Qty 1)



Dimmer
E3X-D01FP
(Qty 6)



BACnet Controller
E3X-BACFP
(Qty 1)



Light Sensor
E3T- SLICP
(Qty 1)



Power Pack
NWO-RHV-0D0
(Qty 2)

Features:

- Occupancy and Light Sensors
- Zone control
- Optional integration to Building Management System

Benefits:

- Energy Savings
- Occupant comfort
- Low impact installation
- Reduce installation costs
- Easy reconfiguration