

# **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

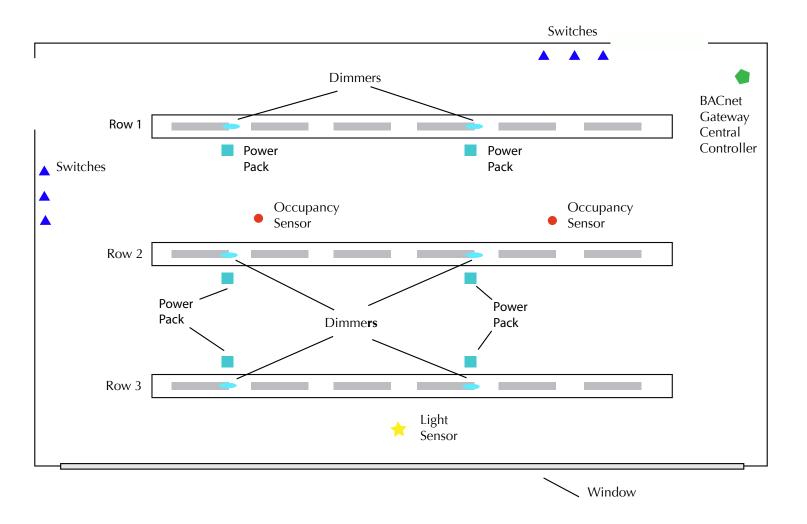
### **A Better Solution**

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



## **Small Office Occupancy Based Zone Lighting**



### **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