

Integrated Sensors & Secure Wireless Controls

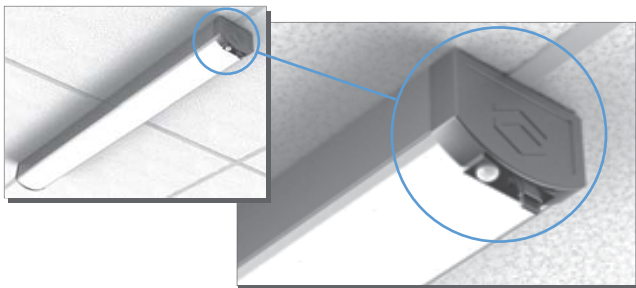
Configurable Performance

- Fixture Default Designations
- Configurable Defaults:
 - High End Trim | Low End Trim | Manual Override Timer
- Dimming:
 - Fixture Limits | Ramp Rates (Up, Down & Off)
- Daylight Harvesting
- Occupancy Sensing
- Demand Response
- Lumen Maintenance
- Night Light Timer

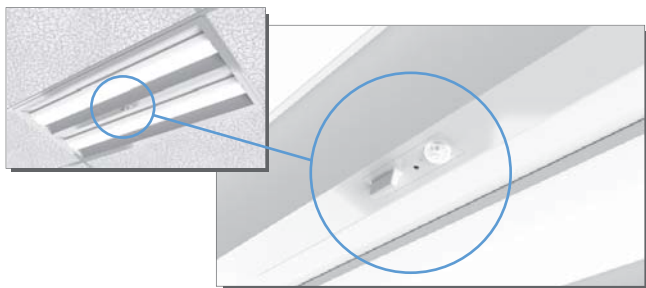
SmartNET LED®

- Smart Network of Fixtures
- Code Compliant
- Comprehensive Software Controlled Application
- Programmable & Customizable
- Integration with Building Management Systems

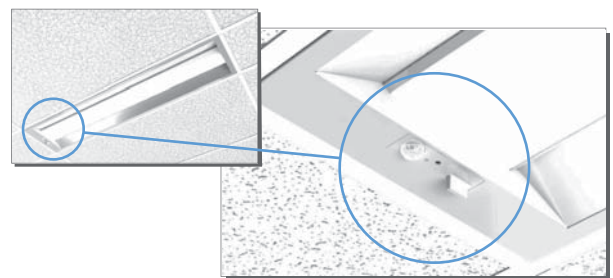
Integrated Sensors & Controls



Modular Fixture with Sensors



2x4 | 2x2 Luminaire with Sensors



1x4 Luminaire with Sensors

Real-Time Sensors

- Dual Occupancy
 - Passive infrared (PIR)
 - Acoustic
- Temperature
- Humidity
- Lux (Daylight Harvesting)
- Energy Management (Utility Grade Chip)
- Seismic Sensor (Accelerometer)
- Camera (Optional)

Secure Wireless Communication

- WIFI
- Wired Ethernet (802.11n)
 - Auto Channel Selection
 - 900 MHz
 - 2.4 GHz
 - 5.8 GHz
- Bluetooth Low Energy (BLE)
- Wireless Kinetic Switches
 - No Battery
 - No Power
- OpenADR Standard
- Bank Level Encryption
- Smart App Controls
 - Web
 - Tablet
 - Phone & Other Mobile Devices
- Management of Real-Time Data



Contact

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