AcuityControls™

XPoint™ Wireless

Fixture-Integrated Wireless Controls
for High Performance Lighting Management

XPoint™ Wireless embeds networked controls directly into the fixture, creating an intelligent luminaire and enabling superior lighting management.

XPoint Wireless features

- **WIRELESS:** Fixture-integrated network connectivity provides simple installation and reliable performance

- **DISTRIBUTED INTELLIGENCE:** Programming instructions and logic are stored in the luminaire

- **GROUPING:** Group lights & sensors for a uniform response

- **SCHEDULING:** Schedule custom light levels

- **OCCUPANCY SENSING:** Programmable light levels, time delay, and dimming rate

- **DAYLIGHTING:** Programmable set points and time delay for smooth response

- **DEMAND RESPONSE:** Automatic demand response and OpenADR protocol

- **BMS:** System overrides through building management protocols such as BACnet™

- **EMERGENCY:** UL924 listed option for simple installation

Warehouse/ Industrial

Parking Garage

Stairwell/ Corridor

XPoint Wireless Light Controller

Embeds directly into luminaire for individually addressable or group control in response to sensors, wall controls, contact closure signals, schedule or software

XPoint Wireless Sensor/Controller

Wireless fixture control with integrated occupancy and daylight sensing

Wireless Mesh Network

XPoint Wireless Sensor Interface

Provides wireless capability to traditional sensors or contact closure signals

XPoint Wireless Bridge

Transmits data between the wireless mesh and wired network lighting control system

SensorView Software

Lighting system configuration, monitoring and analytics interface
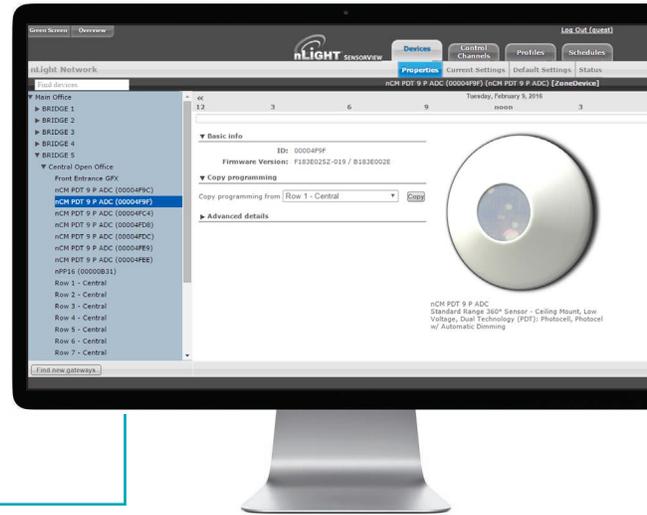
The XPoint Wireless Advantage

XPoint Wireless allows individual lights or groups to respond to sensors, wall stations, or neighboring luminaires through wireless communication. This makes it easy to save energy with advanced control strategies and meet tough energy codes. Fixtures can also provide optional power measurement and lamp/driver outage reporting to simplify and reduce lighting maintenance.

XPoint Wireless can operate as a stand-alone wireless solution or combine with Acuity Controls nLight® to create a full building control solution. Complete the solution with nLight networked LEDs, wall controls, and other system accessories. SensorView configuration and monitoring software can manage nLight and XPoint Wireless devices in a single user interface.