



# MASTER of All Ballrooms

High Performance Lighting and Controls Solutions for Today's Dynamic Spaces



**MULTIPLE USES. MULTIPLE USERS.** All in one day. This afternoon, two sections are hosting a conference and luncheon. Tonight, that same space must be ready for a wedding reception. Two different functions, one versatile controller. Strictly business or strictly ballroom, Fresco lets you create a mood as unique as the event.



Fresco manages lighting for today's architectural spaces, putting the user confidently in control. Distinguished by its visual appeal and cognitive design, Fresco directly incorporates nLight® devices and controls traditional light sources, LED, RGB and tunable white. Built-in Bluetooth® wireless technology connects with handheld devices. Fresco Touchscreen integrates with building management systems (BMS) through BACnet/IP to trigger scenes and set levels for zones, channels and groups.



#### On-screen Lighting Design

Create and edit the lighting layout directly from the touchscreen controller.



#### DMX512-A/RDM Control

Fine-tune color, color temperature and intensity of high-performance, RGB and tunable white luminaires.



#### nLight® Device Integration

Extend the range of control with digital sensors, wall stations and luminaires.



#### Wireless Connection

Pair handheld devices with the Fresco Touchscreen for seamless control anywhere in the space.



#### Fresco Control Network

Connect additional Fresco Touchscreens and button stations to extend control throughout the space.



#### Scheduling

Activate lighting scenes with the built-in astronomic time clock.



#### Universal Lighting Control

Manage all dynamic lighting sources from a single touchscreen controller.



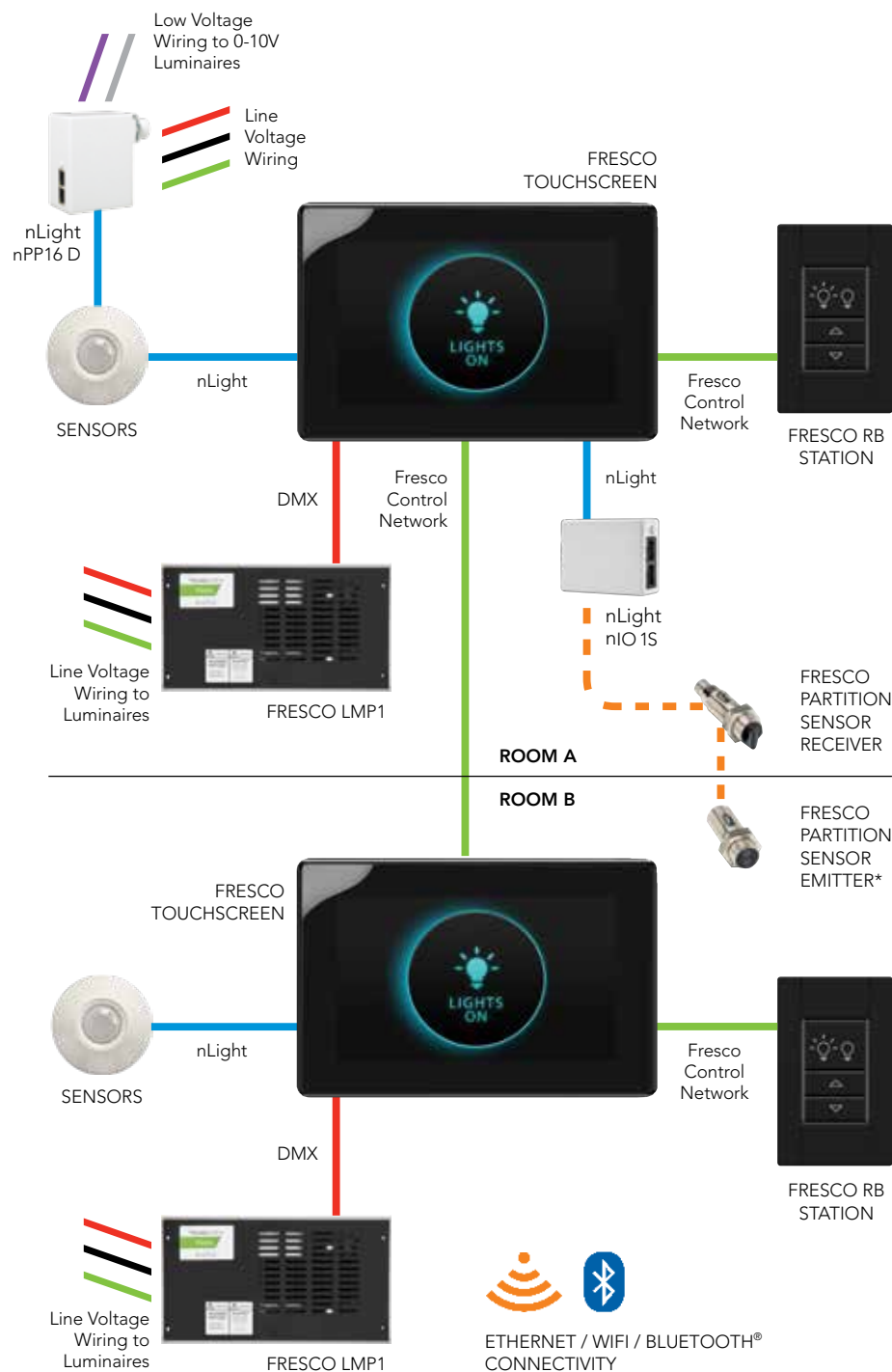
#### Room Link

Link Fresco controllers to share lighting zones and scenes when rooms are combined.



#### Third-Party Integration

Allow third-party control systems to communicate with the Fresco network.



**/ BALLROOM SEQUENCE OF OPERATION**

**STAND-ALONE ROOM**

- Distribute and control different lighting technologies using **nLight power packs**
- Automatically turn on specific, pre-programmed lights with **nLight occupancy sensors**
- Control additional scenes, lighting intensity, color or other lighting channels from the **Fresco Touchscreen**
- Manually activate pre-programmed scenes from the **Fresco RB Station**
- Control large fixtures like chandeliers with **Fresco LMP1**

**COMBINED ROOMS**

- Automatically link rooms using the **Fresco Partition Sensor (FCSROOM KIT\*)** or manually link rooms using **Fresco RB Station** or any **nLight** input device
- Create new lighting channels and scenes for the combined space using **Fresco Studio software**
- All sensors and input devices can be programmed to track the new room combination

*Alternate functionality is available.*

**/ A SAMPLING OF COMPATIBLE LUMINAIRES**



\*FCSROOM KIT includes sensors, MP20, and nIO1S.  
For detailed wiring instructions, please refer to the installation manual.