



Fresco™ and nLight® Compatibility Information

The [Fresco Touchscreen](#) can host its own nLight network composed of sensors, wall pods, power packs, panels and enabled luminaires.

This network of nLight devices is shared among any attached Fresco Touchscreen within the installation, but this nLight network cannot be connected to a separate nLight system.

Mostly all nLight devices are compatible with Fresco **with the following exceptions:**

nLight devices **not supported:**

- [nBRG 8](#): nLight Bridge - 8 Port
- [nLight ECLYPSE](#): IP & Building Management Interface for nLight Networks
- [nADR](#): Demand Response Client Interface
- [nSHADE](#): Pulse On Off Shade Ctrl Pack
- [nIO BT](#): Bluetooth® Low Energy Communication Module
- nIO PFM (distributed driver system)
- [nSP5 2P LVR](#): Skylight Louver Control Pack for Sunoptics®

nLight-enabled luminaires **not supported:**

- [Mark Rubik Grayscale \(GRSC\)](#) nLight Enabled Luminaire
- [Mark Rubik Color Accent \(CLAC\)](#) nLight Enabled Luminaire

nTune

nTune is an all-digital control within an nLight enabled luminaire, bringing dynamic functionality into the mainstream with repeatable, consistent results.

nTune includes three dynamic features:

1. Tunable White (TUWH) - **Fully compatible with Fresco**
2. Grayscale (GRSC) - **NOT compatible with Fresco**
3. Color Accent (CLAC) - **NOT compatible with Fresco**

Here is a link to the [nTune Programming Guide](#).

Special Note: When connecting a nLight device to a Fresco Touchscreen, the device's settings will be overwritten and updated to optimize for Fresco. That nLight device will require a factory reset to be used without a Fresco Touchscreen (factory reset using SensorView or the push button).