

Sector Operation with Emergency Lighting

Product: Sector

Article ID: 08282009-JS/AM-02

Date: August 28, 2009

Summary: Additional benefits that Sector offers as a lighting control system is the ability to control emergency lighting. Utilizing Leviton's Sector Smart Ballast, if the lighting system experiences power interruption, the Sector lighting system will restore power to Sector's ballasts once electrical power is restored (such as switching power to a generator) or when electrical power is fully restored. Sector's configuration will respond to the previously established software configuration prior to the interruption in power placing all Sector controlled lighting to its preset light levels, if configured to do so.

Information: Bus Controller

Absence of control signal to Sector Ballasts will default to full bright (maximum) preset light levels.

Smart Ballasts

Upon restoration of power after a power interruption, Sector controlled fixtures will restore light level to a preset level determined at system commissioning (full bright). The Sector system shall enter loss of power mode and selected ballasts will go to a preset light level determined at system commissioning. Default preset is all fixtures at full bright.

Contact: If you have any questions or concerns, please call LMS technical support at (800) 959-6004.