Technical Article



Sector Ballast Controller

Product: Sector Ballast Controller

Article ID: 08282009-JS/AM-01

Date: August 28, 2009

Summary: The Sector o – 1ov Ballast Controller performs on multiple levels by controlling the ballasts that are installed to provide the lighting conditions in nearly any environment. The Sector Ballast Controller is suitable for connection to the network bus with Class 1 wiring.

Sector Ballast Controller is ideal for specific lighting requirements that require specialization – classrooms, call centers, or environments that need specific fixture-by-fixture control.

- Information: Sector Ballast Controller
 - Input supply voltage 120 277 VAC (±10%), 50 / 60Hz. Uses 1 watt.
 - Internal relay is rated to 20A ideally suited for 0-10v ballasts.
 - Able to support 70 ballasts within same zone or individually if independently controlled (in multiple configurations)
 - Polarity-free
 - Input supply voltage protected against high voltage transients
 - Input supply over current protection overload of ballast output of > 10A.
 - Plenum rated
 - ETL certification
 - FCC
- **Contact:** If you have any questions or concerns, please call LMS technical support at (800) 959-6004.